

**Variable Label=MOSTID**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | MOSTID     |
| Variable Number | 1          |
| Variable Type   | Char       |

**Variable Label=MOSTID-numeric only**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | ID         |
| Variable Number | 2          |
| Variable Type   | Num        |

**Variable Label=Acrostic**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | ACROSTIC   |
| Variable Number | 3          |
| Variable Type   | Char       |

**Variable Label=Sex/Gender**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | SEX        |
| Variable Number | 4          |
| Variable Type   | Num        |
| Variable Format | S_SEXF     |

**Variable Label=Left side Hip-Knee-Ankle angle (BL)**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | VOXLHKA    |
| Variable Number | 5          |
| Variable Type   | Num        |

| VOXLHKA           | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .N:Not Applicable | 30           | 1.6          | 11           | 0.9          | 41           | 1.4          |
| .P:Not Expected   | 4            | 0.2          | 0            | 0            | 4            | 0.1          |
| .Z:Not Determined | 30           | 1.6          | 25           | 2.1          | 55           | 1.8          |
| value<0           | 937          | 51.5         | 854          | 70.8         | 1,791        | 59.2         |
| zero              | 235          | 12.9         | 129          | 10.7         | 364          | 12.0         |
| value>0           | 584          | 32.1         | 187          | 15.5         | 771          | 25.5         |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

| <i>VOXLHKA</i> | <i>Female</i> |        | <i>Male</i> |        | <i>Total</i> |        |
|----------------|---------------|--------|-------------|--------|--------------|--------|
| <i>NMiss</i>   |               | 64     |             | 36     |              | 100    |
| <i>N</i>       |               | 1,756  |             | 1,170  |              | 2,926  |
| <i>Mean</i>    |               | -1.00  |             | -2.59  |              | -1.63  |
| <i>Std</i>     |               | 3.69   |             | 3.70   |              | 3.77   |
| <i>Min</i>     |               | -21.00 |             | -20.00 |              | -21.00 |
| <i>P5</i>      |               | -7.00  |             | -9.00  |              | -8.00  |
| <i>Q1</i>      |               | -3.00  |             | -4.00  |              | -4.00  |
| <i>Median</i>  |               | -1.00  |             | -2.00  |              | -1.00  |
| <i>Q3</i>      |               | 1.00   |             | 0.00   |              | 1.00   |
| <i>P95</i>     |               | 5.00   |             | 2.00   |              | 4.00   |
| <i>Max</i>     |               | 12.00  |             | 15.00  |              | 15.00  |

**Variable Label=Right side Hip-Knee-Ankle angle (BL)**

| <i>Variable</i>        | <i>Attributes</i> |
|------------------------|-------------------|
| <i>Variable Name</i>   | V0XRHKA           |
| <i>Variable Number</i> | 6                 |
| <i>Variable Type</i>   | Num               |

| <i>V0XRHKA</i>           | <i>Female</i> |          | <i>Male</i> |          | <i>Total</i> |          |
|--------------------------|---------------|----------|-------------|----------|--------------|----------|
|                          | <i>N</i>      | <i>%</i> | <i>N</i>    | <i>%</i> | <i>N</i>     | <i>%</i> |
| <i>.N:Not Applicable</i> | 26            | 1.4      | 11          | 0.9      | 37           | 1.2      |
| <i>.P:Not Expected</i>   | 4             | 0.2      | 0           | 0        | 4            | 0.1      |
| <i>.Z:Not Determined</i> | 29            | 1.6      | 24          | 2.0      | 53           | 1.8      |
| <i>value&lt;0</i>        | 902           | 49.6     | 857         | 71.1     | 1,759        | 58.1     |
| <i>zero</i>              | 214           | 11.8     | 117         | 9.7      | 331          | 10.9     |
| <i>value&gt;0</i>        | 645           | 35.4     | 197         | 16.3     | 842          | 27.8     |
| <i>Total</i>             | 1,820         | 100.0    | 1,206       | 100.0    | 3,026        | 100.0    |

| <i>V0XRHKA</i> | <i>Female</i> |        | <i>Male</i> |        | <i>Total</i> |        |
|----------------|---------------|--------|-------------|--------|--------------|--------|
| <i>NMiss</i>   |               | 59     |             | 35     |              | 94     |
| <i>N</i>       |               | 1,761  |             | 1,171  |              | 2,932  |
| <i>Mean</i>    |               | -0.72  |             | -2.62  |              | -1.48  |
| <i>Std</i>     |               | 3.87   |             | 3.57   |              | 3.86   |
| <i>Min</i>     |               | -21.00 |             | -19.00 |              | -21.00 |
| <i>P5</i>      |               | -7.00  |             | -9.00  |              | -8.00  |
| <i>Q1</i>      |               | -3.00  |             | -5.00  |              | -4.00  |
| <i>Median</i>  |               | -1.00  |             | -2.00  |              | -1.00  |
| <i>Q3</i>      |               | 2.00   |             | 0.00   |              | 1.00   |
| <i>P95</i>     |               | 5.00   |             | 2.00   |              | 4.00   |
| <i>Max</i>     |               | 19.00  |             | 15.00  |              | 19.00  |

**Variable Label=Left side Hip-Knee-Ankle angle (60m)**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XLHKA    |
| Variable Number | 7          |
| Variable Type   | Num        |

| V3XLHKA           | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .M:Missing        | 442          | 24.3         | 305          | 25.3         | 747          | 24.7         |
| .N:Not Applicable | 3            | 0.2          | 2            | 0.2          | 5            | 0.2          |
| .P:Not Expected   | 139          | 7.6          | 76           | 6.3          | 215          | 7.1          |
| .Z:Not Determined | 6            | 0.3          | 4            | 0.3          | 10           | 0.3          |
| value<0           | 751          | 41.3         | 646          | 53.6         | 1,397        | 46.2         |
| zero              | 28           | 1.5          | 11           | 0.9          | 39           | 1.3          |
| value>0           | 451          | 24.8         | 162          | 13.4         | 613          | 20.3         |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

| V3XLHKA | Female |        | Male |        | Total |        |
|---------|--------|--------|------|--------|-------|--------|
|         | NMiss  |        | 590  |        | 387   |        |
| N       |        | 1,230  |      | 819    |       | 2,049  |
| Mean    |        | -1.10  |      | -2.91  |       | -1.82  |
| Std     |        | 3.73   |      | 3.77   |       | 3.85   |
| Min     |        | -15.20 |      | -20.00 |       | -20.00 |
| P5      |        | -7.25  |      | -9.10  |       | -8.20  |
| Q1      |        | -3.20  |      | -5.10  |       | -4.10  |
| Median  |        | -0.90  |      | -2.70  |       | -1.60  |
| Q3      |        | 1.20   |      | -0.40  |       | 0.50   |
| P95     |        | 4.70   |      | 2.60   |       | 4.10   |
| Max     |        | 12.90  |      | 12.70  |       | 12.90  |

**Variable Label=Right side Hip-Knee-Ankle angle (60m)**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XRHKA    |
| Variable Number | 8          |
| Variable Type   | Num        |

| V3XRHKA           | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .M:Missing        | 440          | 24.2         | 305          | 25.3         | 745          | 24.6         |
| .N:Not Applicable | 5            | 0.3          | 2            | 0.2          | 7            | 0.2          |
| .P:Not Expected   | 139          | 7.6          | 76           | 6.3          | 215          | 7.1          |
| .Z:Not Determined | 8            | 0.4          | 3            | 0.2          | 11           | 0.4          |
| value<0           | 688          | 37.8         | 652          | 54.1         | 1,340        | 44.3         |
| zero              | 23           | 1.3          | 11           | 0.9          | 34           | 1.1          |
| value>0           | 517          | 28.4         | 157          | 13.0         | 674          | 22.3         |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

| V3XRHKA | Female | Male   | Total  |
|---------|--------|--------|--------|
| NMiss   | 592    | 386    | 978    |
| N       | 1,228  | 820    | 2,048  |
| Mean    | -0.71  | -2.78  | -1.54  |
| Std     | 3.91   | 3.51   | 3.89   |
| Min     | -18.90 | -15.70 | -18.90 |
| P5      | -7.20  | -8.60  | -7.90  |
| Q1      | -2.90  | -4.85  | -3.90  |
| Median  | -0.60  | -2.60  | -1.40  |
| Q3      | 1.60   | -0.50  | 0.90   |
| P95     | 5.30   | 2.80   | 4.20   |
| Max     | 15.40  | 8.80   | 15.40  |

**Variable Label=0M Left knee: Kellgren & Lawrence (grades 0-4) on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XLKL     |
| Variable Number | 9          |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XLKL          | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| 0               | 751          | 41.3         | 555          | 46.0         | 1,306        | 43.2         |
| 1               | 313          | 17.2         | 201          | 16.7         | 514          | 17.0         |
| 2               | 297          | 16.3         | 144          | 11.9         | 441          | 14.6         |
| 3               | 290          | 15.9         | 179          | 14.8         | 469          | 15.5         |
| 4               | 131          | 7.2          | 108          | 9.0          | 239          | 7.9          |
| KR/poor quality | 30           | 1.6          | 11           | 0.9          | 41           | 1.4          |
| Excluded        | 8            | 0.4          | 8            | 0.7          | 16           | 0.5          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M Left knee: osteophytes (OARSI grades 0-3) femur lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XLOSFL   |
| Variable Number | 10         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XLOSFL          | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .X:X-ray Not Read | 129          | 7.1          | 81           | 6.7          | 210          | 6.9          |
| 0                 | 1,304        | 71.6         | 917          | 76.0         | 2,221        | 73.4         |
| 1                 | 155          | 8.5          | 83           | 6.9          | 238          | 7.9          |
| 2                 | 102          | 5.6          | 62           | 5.1          | 164          | 5.4          |
| 3                 | 91           | 5.0          | 44           | 3.6          | 135          | 4.5          |
| KR/poor quality   | 31           | 1.7          | 11           | 0.9          | 42           | 1.4          |
| Excluded          | 8            | 0.4          | 8            | 0.7          | 16           | 0.5          |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M Left knee: joint space narrowing (OARSI grades 0-3) lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XLJSL    |
| Variable Number | 11         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XLJSL           | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .X:X-ray Not Read | 129          | 7.1          | 81           | 6.7          | 210          | 6.9          |
| 0                 | 1,493        | 82.0         | 1,047        | 86.8         | 2,540        | 83.9         |
| 1                 | 84           | 4.6          | 26           | 2.2          | 110          | 3.6          |
| 2                 | 50           | 2.7          | 18           | 1.5          | 68           | 2.2          |
| 2.5               | 3            | 0.2          | 0            | 0            | 3            | 0.1          |
| 3                 | 23           | 1.3          | 15           | 1.2          | 38           | 1.3          |
| KR/poor quality   | 30           | 1.6          | 11           | 0.9          | 41           | 1.4          |
| Excluded          | 8            | 0.4          | 8            | 0.7          | 16           | 0.5          |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M Left knee: osteophytes (OARSI grades 0-3) tibia lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XLOSTL   |
| Variable Number | 12         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XLOSTL          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .X:X-ray Not Read | 129    | 7.1   | 81    | 6.7   | 210   | 6.9   |
| 0                 | 1,254  | 68.9  | 901   | 74.7  | 2,155 | 71.2  |
| 1                 | 254    | 14.0  | 131   | 10.9  | 385   | 12.7  |
| 2                 | 81     | 4.5   | 51    | 4.2   | 132   | 4.4   |
| 3                 | 64     | 3.5   | 23    | 1.9   | 87    | 2.9   |
| KR/poor quality   | 30     | 1.6   | 11    | 0.9   | 41    | 1.4   |
| Excluded          | 8      | 0.4   | 8     | 0.7   | 16    | 0.5   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Left knee: osteophytes (OARSI grades 0-3) femur medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XLOSFM   |
| Variable Number | 13         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XLOSFM          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .X:X-ray Not Read | 129    | 7.1   | 81    | 6.7   | 210   | 6.9   |
| 0                 | 1,108  | 60.9  | 808   | 67.0  | 1,916 | 63.3  |
| 1                 | 165    | 9.1   | 80    | 6.6   | 245   | 8.1   |
| 2                 | 134    | 7.4   | 73    | 6.1   | 207   | 6.8   |
| 3                 | 245    | 13.5  | 145   | 12.0  | 390   | 12.9  |
| KR/poor quality   | 31     | 1.7   | 11    | 0.9   | 42    | 1.4   |
| Excluded          | 8      | 0.4   | 8     | 0.7   | 16    | 0.5   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Left knee: joint space narrowing (OARSI grades 0-3) medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XLJSM    |
| Variable Number | 14         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| VOXLJSM           | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .X:X-ray Not Read | 129          | 7.1          | 81           | 6.7          | 210          | 6.9          |
| 0                 | 1,070        | 58.8         | 683          | 56.6         | 1,753        | 57.9         |
| 1                 | 267          | 14.7         | 185          | 15.3         | 452          | 14.9         |
| 2                 | 225          | 12.4         | 152          | 12.6         | 377          | 12.5         |
| 2.5               | 5            | 0.3          | 5            | 0.4          | 10           | 0.3          |
| 3                 | 86           | 4.7          | 81           | 6.7          | 167          | 5.5          |
| KR/poor quality   | 30           | 1.6          | 11           | 0.9          | 41           | 1.4          |
| Excluded          | 8            | 0.4          | 8            | 0.7          | 16           | 0.5          |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M Left knee: osteophytes (OARSI grades 0-3) tibia medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XLOSTM   |
| Variable Number | 15         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XLOSTM          | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .X:X-ray Not Read | 129          | 7.1          | 81           | 6.7          | 210          | 6.9          |
| 0                 | 924          | 50.8         | 643          | 53.3         | 1,567        | 51.8         |
| 1                 | 504          | 27.7         | 302          | 25.0         | 806          | 26.6         |
| 2                 | 151          | 8.3          | 126          | 10.4         | 277          | 9.2          |
| 3                 | 74           | 4.1          | 35           | 2.9          | 109          | 3.6          |
| KR/poor quality   | 30           | 1.6          | 11           | 0.9          | 41           | 1.4          |
| Excluded          | 8            | 0.4          | 8            | 0.7          | 16           | 0.5          |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M Left knee: Kellgren & Lawrence (grades 0-4) on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XLKL     |
| Variable Number | 16         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XLKL                 | Female |       | Male  |       | Total |       |
|------------------------|--------|-------|-------|-------|-------|-------|
|                        | N      | %     | N     | %     | N     | %     |
| <i>.P:Not Expected</i> | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| 0                      | 70     | 3.8   | 40    | 3.3   | 110   | 3.6   |
| 1                      | 19     | 1.0   | 17    | 1.4   | 36    | 1.2   |
| 1.9                    | 0      | 0     | 2     | 0.2   | 2     | 0.1   |
| 2                      | 37     | 2.0   | 15    | 1.2   | 52    | 1.7   |
| 3                      | 40     | 2.2   | 17    | 1.4   | 57    | 1.9   |
| 4                      | 22     | 1.2   | 6     | 0.5   | 28    | 0.9   |
| <i>KR/poor quality</i> | 3      | 0.2   | 3     | 0.2   | 6     | 0.2   |
| <i>Excluded</i>        | 0      | 0     | 2     | 0.2   | 2     | 0.1   |
| <i>Total</i>           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M Left knee: osteophytes (OARSI grades 0-3) femur lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XLOSFL   |
| Variable Number | 17         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XLOSFL               | Female |       | Male  |       | Total |       |
|------------------------|--------|-------|-------|-------|-------|-------|
|                        | N      | %     | N     | %     | N     | %     |
| <i>.P:Not Expected</i> | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| 0                      | 136    | 7.5   | 79    | 6.6   | 215   | 7.1   |
| 1                      | 17     | 0.9   | 4     | 0.3   | 21    | 0.7   |
| 2                      | 15     | 0.8   | 8     | 0.7   | 23    | 0.8   |
| 3                      | 20     | 1.1   | 6     | 0.5   | 26    | 0.9   |
| <i>KR/poor quality</i> | 3      | 0.2   | 3     | 0.2   | 6     | 0.2   |
| <i>Excluded</i>        | 0      | 0     | 2     | 0.2   | 2     | 0.1   |
| <i>Total</i>           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M Left knee: joint space narrowing (OARSI grades 0-3) lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XLJSL    |
| Variable Number | 18         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |



| V1XLJSL                | Female |       | Male  |       | Total |       |
|------------------------|--------|-------|-------|-------|-------|-------|
|                        | N      | %     | N     | %     | N     | %     |
| <i>.P:Not Expected</i> | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| 0                      | 166    | 9.1   | 91    | 7.5   | 257   | 8.5   |
| 1                      | 8      | 0.4   | 1     | 0.1   | 9     | 0.3   |
| 2                      | 6      | 0.3   | 3     | 0.2   | 9     | 0.3   |
| 2.5                    | 2      | 0.1   | 1     | 0.1   | 3     | 0.1   |
| 3                      | 6      | 0.3   | 1     | 0.1   | 7     | 0.2   |
| <i>KR/poor quality</i> | 3      | 0.2   | 3     | 0.2   | 6     | 0.2   |
| <i>Excluded</i>        | 0      | 0     | 2     | 0.2   | 2     | 0.1   |
| <i>Total</i>           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M Left knee: osteophytes (OARSI grades 0-3) tibia lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XLOSTL   |
| Variable Number | 19         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XLOSTL               | Female |       | Male  |       | Total |       |
|------------------------|--------|-------|-------|-------|-------|-------|
|                        | N      | %     | N     | %     | N     | %     |
| <i>.P:Not Expected</i> | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| 0                      | 132    | 7.3   | 76    | 6.3   | 208   | 6.9   |
| 1                      | 28     | 1.5   | 13    | 1.1   | 41    | 1.4   |
| 2                      | 13     | 0.7   | 5     | 0.4   | 18    | 0.6   |
| 3                      | 15     | 0.8   | 3     | 0.2   | 18    | 0.6   |
| <i>KR/poor quality</i> | 3      | 0.2   | 3     | 0.2   | 6     | 0.2   |
| <i>Excluded</i>        | 0      | 0     | 2     | 0.2   | 2     | 0.1   |
| <i>Total</i>           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M Left knee: osteophytes (OARSI grades 0-3) femur medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XLOSM    |
| Variable Number | 20         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XLOSFM        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 1,629        | 89.5         | 1,104        | 91.5         | 2,733        | 90.3         |
| 0               | 109          | 6.0          | 66           | 5.5          | 175          | 5.8          |
| 1               | 14           | 0.8          | 12           | 1.0          | 26           | 0.9          |
| 2               | 20           | 1.1          | 9            | 0.7          | 29           | 1.0          |
| 3               | 45           | 2.5          | 10           | 0.8          | 55           | 1.8          |
| KR/poor quality | 3            | 0.2          | 3            | 0.2          | 6            | 0.2          |
| Excluded        | 0            | 0            | 2            | 0.2          | 2            | 0.1          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M Left knee: joint space narrowing (OARSI grades 0-3) medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XLJSM    |
| Variable Number | 21         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XLJSM         | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 1,629        | 89.5         | 1,104        | 91.5         | 2,733        | 90.3         |
| 0               | 103          | 5.7          | 61           | 5.1          | 164          | 5.4          |
| 1               | 34           | 1.9          | 18           | 1.5          | 52           | 1.7          |
| 2               | 31           | 1.7          | 13           | 1.1          | 44           | 1.5          |
| 2.5             | 5            | 0.3          | 0            | 0            | 5            | 0.2          |
| 3               | 15           | 0.8          | 5            | 0.4          | 20           | 0.7          |
| KR/poor quality | 3            | 0.2          | 3            | 0.2          | 6            | 0.2          |
| Excluded        | 0            | 0            | 2            | 0.2          | 2            | 0.1          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M Left knee: osteophytes (OARSI grades 0-3) tibia medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XLOSTM   |
| Variable Number | 22         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XLOSTM               | Female |       | Male  |       | Total |       |
|------------------------|--------|-------|-------|-------|-------|-------|
|                        | N      | %     | N     | %     | N     | %     |
| <i>.P:Not Expected</i> | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| 0                      | 94     | 5.2   | 52    | 4.3   | 146   | 4.8   |
| 1                      | 52     | 2.9   | 32    | 2.7   | 84    | 2.8   |
| 2                      | 26     | 1.4   | 9     | 0.7   | 35    | 1.2   |
| 3                      | 16     | 0.9   | 4     | 0.3   | 20    | 0.7   |
| <i>KR/poor quality</i> | 3      | 0.2   | 3     | 0.2   | 6     | 0.2   |
| <i>Excluded</i>        | 0      | 0     | 2     | 0.2   | 2     | 0.1   |
| <i>Total</i>           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Left knee: Kellgren & Lawrence (grades 0-4) on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XLKL     |
| Variable Number | 23         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XLKL                 | Female |       | Male  |       | Total |       |
|------------------------|--------|-------|-------|-------|-------|-------|
|                        | N      | %     | N     | %     | N     | %     |
| <i>.P:Not Expected</i> | 234    | 12.9  | 129   | 10.7  | 363   | 12.0  |
| 0                      | 629    | 34.6  | 471   | 39.1  | 1,100 | 36.4  |
| 1                      | 211    | 11.6  | 146   | 12.1  | 357   | 11.8  |
| 1.9                    | 24     | 1.3   | 5     | 0.4   | 29    | 1.0   |
| 2                      | 262    | 14.4  | 138   | 11.4  | 400   | 13.2  |
| 3                      | 266    | 14.6  | 173   | 14.3  | 439   | 14.5  |
| 4                      | 130    | 7.1   | 108   | 9.0   | 238   | 7.9   |
| <i>KR/poor quality</i> | 55     | 3.0   | 27    | 2.2   | 82    | 2.7   |
| <i>Excluded</i>        | 9      | 0.5   | 9     | 0.7   | 18    | 0.6   |
| <i>Total</i>           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Left knee: osteophytes (OARSI grades 0-3) femur lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XLOSFL   |
| Variable Number | 24         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XLOSFL        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 234          | 12.9         | 129          | 10.7         | 363          | 12.0         |
| 0               | 1,166        | 64.1         | 845          | 70.1         | 2,011        | 66.5         |
| 1               | 141          | 7.7          | 88           | 7.3          | 229          | 7.6          |
| 2               | 119          | 6.5          | 59           | 4.9          | 178          | 5.9          |
| 3               | 96           | 5.3          | 49           | 4.1          | 145          | 4.8          |
| KR/poor quality | 55           | 3.0          | 27           | 2.2          | 82           | 2.7          |
| Excluded        | 9            | 0.5          | 9            | 0.7          | 18           | 0.6          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M Left knee: joint space narrowing (OARSI grades 0-3) lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XLJSL    |
| Variable Number | 25         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XLJSL         | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 234          | 12.9         | 129          | 10.7         | 363          | 12.0         |
| 0               | 1,347        | 74.0         | 980          | 81.3         | 2,327        | 76.9         |
| 1               | 68           | 3.7          | 24           | 2.0          | 92           | 3.0          |
| 1.2             | 3            | 0.2          | 0            | 0            | 3            | 0.1          |
| 1.5             | 3            | 0.2          | 1            | 0.1          | 4            | 0.1          |
| 2               | 47           | 2.6          | 13           | 1.1          | 60           | 2.0          |
| 2.1             | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 2.2             | 1            | 0.1          | 1            | 0.1          | 2            | 0.1          |
| 2.5             | 13           | 0.7          | 8            | 0.7          | 21           | 0.7          |
| 3               | 39           | 2.1          | 14           | 1.2          | 53           | 1.8          |
| KR/poor quality | 55           | 3.0          | 27           | 2.2          | 82           | 2.7          |
| Excluded        | 9            | 0.5          | 9            | 0.7          | 18           | 0.6          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M Left knee: osteophytes (OARSI grades 0-3) tibia lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XLOSTL   |
| Variable Number | 26         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XLOSTL        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 234          | 12.9         | 129          | 10.7         | 363          | 12.0         |
| 0               | 1,116        | 61.3         | 826          | 68.5         | 1,942        | 64.2         |
| 1               | 251          | 13.8         | 137          | 11.4         | 388          | 12.8         |
| 2               | 83           | 4.6          | 51           | 4.2          | 134          | 4.4          |
| 3               | 72           | 4.0          | 27           | 2.2          | 99           | 3.3          |
| KR/poor quality | 55           | 3.0          | 27           | 2.2          | 82           | 2.7          |
| Excluded        | 9            | 0.5          | 9            | 0.7          | 18           | 0.6          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M Left knee: osteophytes (OARSI grades 0-3) femur medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XLOSFM   |
| Variable Number | 27         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XLOSFM        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 234          | 12.9         | 129          | 10.7         | 363          | 12.0         |
| 0               | 973          | 53.5         | 740          | 61.4         | 1,713        | 56.6         |
| 1               | 162          | 8.9          | 79           | 6.6          | 241          | 8.0          |
| 2               | 139          | 7.6          | 68           | 5.6          | 207          | 6.8          |
| 3               | 248          | 13.6         | 154          | 12.8         | 402          | 13.3         |
| KR/poor quality | 55           | 3.0          | 27           | 2.2          | 82           | 2.7          |
| Excluded        | 9            | 0.5          | 9            | 0.7          | 18           | 0.6          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M Left knee: joint space narrowing (OARSI grades 0-3) medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XLJSM    |
| Variable Number | 28         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XLJSM         | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 234    | 12.9  | 129   | 10.7  | 363   | 12.0  |
| 0               | 973    | 53.5  | 619   | 51.3  | 1,592 | 52.6  |
| 1               | 231    | 12.7  | 156   | 12.9  | 387   | 12.8  |
| 1.1             | 2      | 0.1   | 1     | 0.1   | 3     | 0.1   |
| 1.2             | 5      | 0.3   | 3     | 0.2   | 8     | 0.3   |
| 1.5             | 5      | 0.3   | 7     | 0.6   | 12    | 0.4   |
| 1.6             | 0      | 0     | 1     | 0.1   | 1     | 0.0   |
| 2               | 143    | 7.9   | 103   | 8.5   | 246   | 8.1   |
| 2.1             | 5      | 0.3   | 2     | 0.2   | 7     | 0.2   |
| 2.2             | 5      | 0.3   | 4     | 0.3   | 9     | 0.3   |
| 2.5             | 65     | 3.6   | 51    | 4.2   | 116   | 3.8   |
| 3               | 88     | 4.8   | 94    | 7.8   | 182   | 6.0   |
| KR/poor quality | 55     | 3.0   | 27    | 2.2   | 82    | 2.7   |
| Excluded        | 9      | 0.5   | 9     | 0.7   | 18    | 0.6   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Left knee: osteophytes (OARSI grades 0-3) tibia medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XLOSTM   |
| Variable Number | 29         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XLOSTM        | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 234    | 12.9  | 129   | 10.7  | 363   | 12.0  |
| 0               | 806    | 44.3  | 567   | 47.0  | 1,373 | 45.4  |
| 1               | 449    | 24.7  | 297   | 24.6  | 746   | 24.7  |
| 2               | 171    | 9.4   | 119   | 9.9   | 290   | 9.6   |
| 3               | 96     | 5.3   | 58    | 4.8   | 154   | 5.1   |
| KR/poor quality | 55     | 3.0   | 27    | 2.2   | 82    | 2.7   |
| Excluded        | 9      | 0.5   | 9     | 0.7   | 18    | 0.6   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M Left knee: Kellgren & Lawrence (grades 0-4) on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XLKL     |
| Variable Number | 30         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V3XLKL          | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 548          | 30.1         | 359          | 29.8         | 907          | 30.0         |
| 0               | 426          | 23.4         | 348          | 28.9         | 774          | 25.6         |
| 1               | 179          | 9.8          | 120          | 10.0         | 299          | 9.9          |
| 1.9             | 47           | 2.6          | 12           | 1.0          | 59           | 1.9          |
| 2               | 234          | 12.9         | 106          | 8.8          | 340          | 11.2         |
| 3               | 232          | 12.7         | 148          | 12.3         | 380          | 12.6         |
| 4               | 96           | 5.3          | 73           | 6.1          | 169          | 5.6          |
| KR/poor quality | 51           | 2.8          | 31           | 2.6          | 82           | 2.7          |
| Excluded        | 7            | 0.4          | 9            | 0.7          | 16           | 0.5          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M Left knee: osteophytes (OARSI grades 0-3) femur lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XLOSFL   |
| Variable Number | 31         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V3XLOSFL        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 548          | 30.1         | 359          | 29.8         | 907          | 30.0         |
| 0               | 889          | 48.8         | 659          | 54.6         | 1,548        | 51.2         |
| 1               | 162          | 8.9          | 80           | 6.6          | 242          | 8.0          |
| 2               | 101          | 5.5          | 41           | 3.4          | 142          | 4.7          |
| 3               | 62           | 3.4          | 27           | 2.2          | 89           | 2.9          |
| KR/poor quality | 51           | 2.8          | 31           | 2.6          | 82           | 2.7          |
| Excluded        | 7            | 0.4          | 9            | 0.7          | 16           | 0.5          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M Left knee: joint space narrowing (OARSI grades 0-3) lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XLJSL    |
| Variable Number | 32         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V3XLJSL         | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 548    | 30.1  | 359   | 29.8  | 907   | 30.0  |
| 0               | 1,060  | 58.2  | 754   | 62.5  | 1,814 | 59.9  |
| 1               | 51     | 2.8   | 13    | 1.1   | 64    | 2.1   |
| 1.1             | 0      | 0     | 1     | 0.1   | 1     | 0.0   |
| 1.2             | 6      | 0.3   | 1     | 0.1   | 7     | 0.2   |
| 1.5             | 3      | 0.2   | 0     | 0     | 3     | 0.1   |
| 2               | 47     | 2.6   | 14    | 1.2   | 61    | 2.0   |
| 2.2             | 7      | 0.4   | 1     | 0.1   | 8     | 0.3   |
| 2.5             | 7      | 0.4   | 5     | 0.4   | 12    | 0.4   |
| 2.6             | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| 2.7             | 5      | 0.3   | 3     | 0.2   | 8     | 0.3   |
| 3               | 27     | 1.5   | 15    | 1.2   | 42    | 1.4   |
| KR/poor quality | 51     | 2.8   | 31    | 2.6   | 82    | 2.7   |
| Excluded        | 7      | 0.4   | 9     | 0.7   | 16    | 0.5   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M Left knee: osteophytes (OARSI grades 0-3) tibia lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XLOSTL   |
| Variable Number | 33         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V3XLOSTL        | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 548    | 30.1  | 359   | 29.8  | 907   | 30.0  |
| 0               | 872    | 47.9  | 637   | 52.8  | 1,509 | 49.9  |
| 1               | 215    | 11.8  | 120   | 10.0  | 335   | 11.1  |
| 2               | 77     | 4.2   | 34    | 2.8   | 111   | 3.7   |
| 3               | 50     | 2.7   | 16    | 1.3   | 66    | 2.2   |
| KR/poor quality | 51     | 2.8   | 31    | 2.6   | 82    | 2.7   |
| Excluded        | 7      | 0.4   | 9     | 0.7   | 16    | 0.5   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M Left knee: osteophytes (OARSI grades 0-3) femur medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XLOSFM   |
| Variable Number | 34         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |



| V3XLOSFM               | Female       |              | Male         |              | Total        |              |
|------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                        | N            | %            | N            | %            | N            | %            |
| <i>.P:Not Expected</i> | 548          | 30.1         | 359          | 29.8         | 907          | 30.0         |
| 0                      | 698          | 38.4         | 586          | 48.6         | 1,284        | 42.4         |
| 1                      | 202          | 11.1         | 90           | 7.5          | 292          | 9.6          |
| 2                      | 135          | 7.4          | 54           | 4.5          | 189          | 6.2          |
| 3                      | 179          | 9.8          | 77           | 6.4          | 256          | 8.5          |
| <i>KR/poor quality</i> | 51           | 2.8          | 31           | 2.6          | 82           | 2.7          |
| <i>Excluded</i>        | 7            | 0.4          | 9            | 0.7          | 16           | 0.5          |
| <b>Total</b>           | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M Left knee: joint space narrowing (OARSI grades 0-3) medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XLJSM    |
| Variable Number | 35         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V3XLJSM                | Female       |              | Male         |              | Total        |              |
|------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                        | N            | %            | N            | %            | N            | %            |
| <i>.P:Not Expected</i> | 548          | 30.1         | 359          | 29.8         | 907          | 30.0         |
| 0                      | 757          | 41.6         | 495          | 41.0         | 1,252        | 41.4         |
| 1                      | 186          | 10.2         | 105          | 8.7          | 291          | 9.6          |
| 1.1                    | 5            | 0.3          | 2            | 0.2          | 7            | 0.2          |
| 1.2                    | 14           | 0.8          | 6            | 0.5          | 20           | 0.7          |
| 1.5                    | 8            | 0.4          | 9            | 0.7          | 17           | 0.6          |
| 1.6                    | 0            | 0            | 1            | 0.1          | 1            | 0.0          |
| 2                      | 94           | 5.2          | 77           | 6.4          | 171          | 5.7          |
| 2.1                    | 1            | 0.1          | 1            | 0.1          | 2            | 0.1          |
| 2.2                    | 21           | 1.2          | 16           | 1.3          | 37           | 1.2          |
| 2.5                    | 31           | 1.7          | 20           | 1.7          | 51           | 1.7          |
| 2.6                    | 7            | 0.4          | 4            | 0.3          | 11           | 0.4          |
| 2.7                    | 22           | 1.2          | 13           | 1.1          | 35           | 1.2          |
| 3                      | 68           | 3.7          | 58           | 4.8          | 126          | 4.2          |
| <i>KR/poor quality</i> | 51           | 2.8          | 31           | 2.6          | 82           | 2.7          |
| <i>Excluded</i>        | 7            | 0.4          | 9            | 0.7          | 16           | 0.5          |
| <b>Total</b>           | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M Left knee: osteophytes (OARSI grades 0-3) tibia medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XLOSTM   |
| Variable Number | 36         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V3XLOSTM        | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 548    | 30.1  | 359   | 29.8  | 907   | 30.0  |
| 0               | 584    | 32.1  | 441   | 36.6  | 1,025 | 33.9  |
| 1               | 405    | 22.3  | 244   | 20.2  | 649   | 21.4  |
| 2               | 142    | 7.8   | 71    | 5.9   | 213   | 7.0   |
| 3               | 83     | 4.6   | 51    | 4.2   | 134   | 4.4   |
| KR/poor quality | 51     | 2.8   | 31    | 2.6   | 82    | 2.7   |
| Excluded        | 7      | 0.4   | 9     | 0.7   | 16    | 0.5   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Left knee: Kellgren & Lawrence (grades 0-4) on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XLKL     |
| Variable Number | 37         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V5XLKL          | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 652    | 35.8  | 432   | 35.8  | 1,084 | 35.8  |
| 0               | 381    | 20.9  | 304   | 25.2  | 685   | 22.6  |
| 1               | 151    | 8.3   | 100   | 8.3   | 251   | 8.3   |
| 1.9             | 48     | 2.6   | 16    | 1.3   | 64    | 2.1   |
| 2               | 177    | 9.7   | 94    | 7.8   | 271   | 9.0   |
| 3               | 223    | 12.3  | 129   | 10.7  | 352   | 11.6  |
| 4               | 114    | 6.3   | 74    | 6.1   | 188   | 6.2   |
| KR/poor quality | 64     | 3.5   | 47    | 3.9   | 111   | 3.7   |
| Excluded        | 10     | 0.5   | 10    | 0.8   | 20    | 0.7   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Left knee: osteophytes (OARSI grades 0-3) femur lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XLOSFL   |
| Variable Number | 38         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V5XLOSFL        | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 652    | 35.8  | 432   | 35.8  | 1,084 | 35.8  |
| 0               | 801    | 44.0  | 579   | 48.0  | 1,380 | 45.6  |
| 1               | 140    | 7.7   | 82    | 6.8   | 222   | 7.3   |
| 2               | 89     | 4.9   | 33    | 2.7   | 122   | 4.0   |
| 3               | 64     | 3.5   | 23    | 1.9   | 87    | 2.9   |
| KR/poor quality | 64     | 3.5   | 47    | 3.9   | 111   | 3.7   |
| Excluded        | 10     | 0.5   | 10    | 0.8   | 20    | 0.7   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Left knee: joint space narrowing (OARSI grades 0-3) lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XLJSL    |
| Variable Number | 39         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V5XLJSL         | Female |      | Male |      | Total |      |
|-----------------|--------|------|------|------|-------|------|
|                 | N      | %    | N    | %    | N     | %    |
| .P:Not Expected | 652    | 35.8 | 432  | 35.8 | 1,084 | 35.8 |
| 0               | 934    | 51.3 | 668  | 55.4 | 1,602 | 52.9 |
| 1               | 47     | 2.6  | 12   | 1.0  | 59    | 1.9  |
| 1.1             | 2      | 0.1  | 2    | 0.2  | 4     | 0.1  |
| 1.2             | 7      | 0.4  | 0    | 0    | 7     | 0.2  |
| 1.5             | 1      | 0.1  | 0    | 0    | 1     | 0.0  |
| 2               | 37     | 2.0  | 15   | 1.2  | 52    | 1.7  |
| 2.1             | 1      | 0.1  | 0    | 0    | 1     | 0.0  |
| 2.2             | 7      | 0.4  | 4    | 0.3  | 11    | 0.4  |
| 2.5             | 9      | 0.5  | 2    | 0.2  | 11    | 0.4  |
| 2.6             | 1      | 0.1  | 0    | 0    | 1     | 0.0  |
| 2.7             | 9      | 0.5  | 1    | 0.1  | 10    | 0.3  |
| 3               | 39     | 2.1  | 13   | 1.1  | 52    | 1.7  |
| KR/poor quality | 64     | 3.5  | 47   | 3.9  | 111   | 3.7  |

(Continued)

| V5XLJSL  | Female |       | Male  |       | Total |       |
|----------|--------|-------|-------|-------|-------|-------|
|          | N      | %     | N     | %     | N     | %     |
| Excluded | 10     | 0.5   | 10    | 0.8   | 20    | 0.7   |
| Total    | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Left knee: osteophytes (OARSI grades 0-3) tibia lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XLOSTL   |
| Variable Number | 40         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V5XLOSTL        | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 652    | 35.8  | 432   | 35.8  | 1,084 | 35.8  |
| 0               | 779    | 42.8  | 576   | 47.8  | 1,355 | 44.8  |
| 1               | 187    | 10.3  | 94    | 7.8   | 281   | 9.3   |
| 2               | 66     | 3.6   | 33    | 2.7   | 99    | 3.3   |
| 3               | 62     | 3.4   | 14    | 1.2   | 76    | 2.5   |
| KR/poor quality | 64     | 3.5   | 47    | 3.9   | 111   | 3.7   |
| Excluded        | 10     | 0.5   | 10    | 0.8   | 20    | 0.7   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Left knee: osteophytes (OARSI grades 0-3) femur medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XLOSFM   |
| Variable Number | 41         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V5XLOSFM        | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 652    | 35.8  | 432   | 35.8  | 1,084 | 35.8  |
| 0               | 622    | 34.2  | 531   | 44.0  | 1,153 | 38.1  |
| 1               | 185    | 10.2  | 80    | 6.6   | 265   | 8.8   |
| 2               | 125    | 6.9   | 39    | 3.2   | 164   | 5.4   |
| 3               | 162    | 8.9   | 67    | 5.6   | 229   | 7.6   |
| KR/poor quality | 64     | 3.5   | 47    | 3.9   | 111   | 3.7   |
| Excluded        | 10     | 0.5   | 10    | 0.8   | 20    | 0.7   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Left knee: joint space narrowing (OARSI grades 0-3) medial TF compartment on PA view**

| <i>Variable</i> | <i>Attributes</i> |
|-----------------|-------------------|
| Variable Name   | V5XLJSM           |
| Variable Number | 42                |
| Variable Type   | Num               |
| Variable Format | SCOREF            |

| <i>V5XLJSM</i>         | <i>Female</i> |          | <i>Male</i> |          | <i>Total</i> |          |
|------------------------|---------------|----------|-------------|----------|--------------|----------|
|                        | <i>N</i>      | <i>%</i> | <i>N</i>    | <i>%</i> | <i>N</i>     | <i>%</i> |
| <i>.P:Not Expected</i> | 652           | 35.8     | 432         | 35.8     | 1,084        | 35.8     |
| 0                      | 691           | 38.0     | 428         | 35.5     | 1,119        | 37.0     |
| 1                      | 132           | 7.3      | 101         | 8.4      | 233          | 7.7      |
| 1.1                    | 1             | 0.1      | 2           | 0.2      | 3            | 0.1      |
| 1.2                    | 18            | 1.0      | 7           | 0.6      | 25           | 0.8      |
| 1.5                    | 7             | 0.4      | 7           | 0.6      | 14           | 0.5      |
| 1.6                    | 1             | 0.1      | 0           | 0        | 1            | 0.0      |
| 2                      | 88            | 4.8      | 42          | 3.5      | 130          | 4.3      |
| 2.1                    | 3             | 0.2      | 2           | 0.2      | 5            | 0.2      |
| 2.2                    | 20            | 1.1      | 15          | 1.2      | 35           | 1.2      |
| 2.5                    | 31            | 1.7      | 26          | 2.2      | 57           | 1.9      |
| 2.6                    | 5             | 0.3      | 2           | 0.2      | 7            | 0.2      |
| 2.7                    | 21            | 1.2      | 23          | 1.9      | 44           | 1.5      |
| 3                      | 76            | 4.2      | 62          | 5.1      | 138          | 4.6      |
| <i>KR/poor quality</i> | 64            | 3.5      | 47          | 3.9      | 111          | 3.7      |
| <i>Excluded</i>        | 10            | 0.5      | 10          | 0.8      | 20           | 0.7      |
| <i>Total</i>           | 1,820         | 100.0    | 1,206       | 100.0    | 3,026        | 100.0    |

**Variable Label=84M Left knee: osteophytes (OARSI grades 0-3) tibia medial TF compartment on PA view**

| <i>Variable</i> | <i>Attributes</i> |
|-----------------|-------------------|
| Variable Name   | V5XLOSTM          |
| Variable Number | 43                |
| Variable Type   | Num               |
| Variable Format | SCOREF            |

| <i>V5XLOSTM</i>        | <i>Female</i> |          | <i>Male</i> |          | <i>Total</i> |          |
|------------------------|---------------|----------|-------------|----------|--------------|----------|
|                        | <i>N</i>      | <i>%</i> | <i>N</i>    | <i>%</i> | <i>N</i>     | <i>%</i> |
| <i>.P:Not Expected</i> | 652           | 35.8     | 432         | 35.8     | 1,084        | 35.8     |
| 0                      | 525           | 28.8     | 387         | 32.1     | 912          | 30.1     |
| 1                      | 348           | 19.1     | 213         | 17.7     | 561          | 18.5     |
| 2                      | 135           | 7.4      | 71          | 5.9      | 206          | 6.8      |
| 3                      | 86            | 4.7      | 46          | 3.8      | 132          | 4.4      |

(Continued)

| V5XLOSTM        | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| KR/poor quality | 64     | 3.5   | 47    | 3.9   | 111   | 3.7   |
| Excluded        | 10     | 0.5   | 10    | 0.8   | 20    | 0.7   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Right knee: Kellgren & Lawrence (grades 0-4) on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XRKL     |
| Variable Number | 44         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XRKL          | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| 0               | 698    | 38.4  | 517   | 42.9  | 1,215 | 40.2  |
| 1               | 297    | 16.3  | 217   | 18.0  | 514   | 17.0  |
| 2               | 334    | 18.4  | 161   | 13.3  | 495   | 16.4  |
| 3               | 327    | 18.0  | 205   | 17.0  | 532   | 17.6  |
| 4               | 130    | 7.1   | 91    | 7.5   | 221   | 7.3   |
| KR/poor quality | 26     | 1.4   | 11    | 0.9   | 37    | 1.2   |
| Excluded        | 8      | 0.4   | 4     | 0.3   | 12    | 0.4   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Right knee: osteophytes (OARSI grades 0-3) femur lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XROSFL   |
| Variable Number | 45         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XROSFL          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .X:X-ray Not Read | 129    | 7.1   | 80    | 6.6   | 209   | 6.9   |
| 0                 | 1,213  | 66.6  | 895   | 74.2  | 2,108 | 69.7  |
| 1                 | 200    | 11.0  | 105   | 8.7   | 305   | 10.1  |
| 2                 | 132    | 7.3   | 62    | 5.1   | 194   | 6.4   |
| 3                 | 111    | 6.1   | 49    | 4.1   | 160   | 5.3   |
| KR/poor quality   | 27     | 1.5   | 11    | 0.9   | 38    | 1.3   |
| Excluded          | 8      | 0.4   | 4     | 0.3   | 12    | 0.4   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Right knee: joint space narrowing (OARSI grades 0-3) lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XRJSL    |
| Variable Number | 46         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XRJSL           | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .X:X-ray Not Read | 129          | 7.1          | 80           | 6.6          | 209          | 6.9          |
| 0                 | 1,453        | 79.8         | 1,035        | 85.8         | 2,488        | 82.2         |
| 1                 | 79           | 4.3          | 31           | 2.6          | 110          | 3.6          |
| 2                 | 82           | 4.5          | 34           | 2.8          | 116          | 3.8          |
| 2.5               | 3            | 0.2          | 0            | 0            | 3            | 0.1          |
| 2.7               | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 3                 | 39           | 2.1          | 11           | 0.9          | 50           | 1.7          |
| KR/poor quality   | 26           | 1.4          | 11           | 0.9          | 37           | 1.2          |
| Excluded          | 8            | 0.4          | 4            | 0.3          | 12           | 0.4          |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M Right knee: osteophytes (OARSI grades 0-3) tibia lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XROSTL   |
| Variable Number | 47         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XROSTL          | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .X:X-ray Not Read | 129          | 7.1          | 80           | 6.6          | 209          | 6.9          |
| 0                 | 1,138        | 62.5         | 855          | 70.9         | 1,993        | 65.9         |
| 1                 | 307          | 16.9         | 181          | 15.0         | 488          | 16.1         |
| 2                 | 123          | 6.8          | 41           | 3.4          | 164          | 5.4          |
| 3                 | 89           | 4.9          | 34           | 2.8          | 123          | 4.1          |
| KR/poor quality   | 26           | 1.4          | 11           | 0.9          | 37           | 1.2          |
| Excluded          | 8            | 0.4          | 4            | 0.3          | 12           | 0.4          |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M Right knee: osteophytes (OARSI grades 0-3) femur medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XR0SFM   |
| Variable Number | 48         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XR0SFM          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .X:X-ray Not Read | 129    | 7.1   | 80    | 6.6   | 209   | 6.9   |
| 0                 | 1,085  | 59.6  | 826   | 68.5  | 1,911 | 63.2  |
| 1                 | 172    | 9.5   | 73    | 6.1   | 245   | 8.1   |
| 2                 | 162    | 8.9   | 76    | 6.3   | 238   | 7.9   |
| 3                 | 238    | 13.1  | 136   | 11.3  | 374   | 12.4  |
| KR/poor quality   | 26     | 1.4   | 11    | 0.9   | 37    | 1.2   |
| Excluded          | 8      | 0.4   | 4     | 0.3   | 12    | 0.4   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Right knee: joint space narrowing (OARSI grades 0-3) medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XRJSM    |
| Variable Number | 49         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XRJSM           | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .X:X-ray Not Read | 129    | 7.1   | 80    | 6.6   | 209   | 6.9   |
| 0                 | 1,069  | 58.7  | 663   | 55.0  | 1,732 | 57.2  |
| 1                 | 285    | 15.7  | 214   | 17.7  | 499   | 16.5  |
| 1.5               | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| 2                 | 229    | 12.6  | 159   | 13.2  | 388   | 12.8  |
| 2.5               | 6      | 0.3   | 10    | 0.8   | 16    | 0.5   |
| 3                 | 67     | 3.7   | 65    | 5.4   | 132   | 4.4   |
| KR/poor quality   | 26     | 1.4   | 11    | 0.9   | 37    | 1.2   |
| Excluded          | 8      | 0.4   | 4     | 0.3   | 12    | 0.4   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |



**Variable Label=0M Right knee: osteophytes (OARSI grades 0-3) tibia medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XRSTM    |
| Variable Number | 50         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V0XRSTM           | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .X:X-ray Not Read | 129          | 7.1          | 80           | 6.6          | 209          | 6.9          |
| 0                 | 922          | 50.7         | 657          | 54.5         | 1,579        | 52.2         |
| 1                 | 507          | 27.9         | 304          | 25.2         | 811          | 26.8         |
| 2                 | 155          | 8.5          | 108          | 9.0          | 263          | 8.7          |
| 3                 | 73           | 4.0          | 42           | 3.5          | 115          | 3.8          |
| KR/poor quality   | 26           | 1.4          | 11           | 0.9          | 37           | 1.2          |
| Excluded          | 8            | 0.4          | 4            | 0.3          | 12           | 0.4          |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M Right knee: Kellgren & Lawrence (grades 0-4) on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XRKL     |
| Variable Number | 51         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XRKL          | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 1,629        | 89.5         | 1,104        | 91.5         | 2,733        | 90.3         |
| 0               | 65           | 3.6          | 46           | 3.8          | 111          | 3.7          |
| 1               | 21           | 1.2          | 14           | 1.2          | 35           | 1.2          |
| 1.9             | 0            | 0            | 1            | 0.1          | 1            | 0.0          |
| 2               | 44           | 2.4          | 19           | 1.6          | 63           | 2.1          |
| 3               | 40           | 2.2          | 18           | 1.5          | 58           | 1.9          |
| 4               | 18           | 1.0          | 3            | 0.2          | 21           | 0.7          |
| KR/poor quality | 2            | 0.1          | 1            | 0.1          | 3            | 0.1          |
| Excluded        | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M Right knee: osteophytes (OARSI grades 0-3) femur lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XROSFL   |
| Variable Number | 52         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XROSFL               | Female       |              | Male         |              | Total        |              |
|------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                        | N            | %            | N            | %            | N            | %            |
| <i>.P:Not Expected</i> | 1,629        | 89.5         | 1,104        | 91.5         | 2,733        | 90.3         |
| 0                      | 125          | 6.9          | 75           | 6.2          | 200          | 6.6          |
| 1                      | 21           | 1.2          | 15           | 1.2          | 36           | 1.2          |
| 2                      | 21           | 1.2          | 7            | 0.6          | 28           | 0.9          |
| 3                      | 21           | 1.2          | 4            | 0.3          | 25           | 0.8          |
| <i>KR/poor quality</i> | 2            | 0.1          | 1            | 0.1          | 3            | 0.1          |
| <i>Excluded</i>        | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| <b>Total</b>           | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M Right knee: joint space narrowing (OARSI grades 0-3) lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XRJSL    |
| Variable Number | 53         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XRJSL                | Female       |              | Male         |              | Total        |              |
|------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                        | N            | %            | N            | %            | N            | %            |
| <i>.P:Not Expected</i> | 1,629        | 89.5         | 1,104        | 91.5         | 2,733        | 90.3         |
| 0                      | 161          | 8.8          | 91           | 7.5          | 252          | 8.3          |
| 1                      | 8            | 0.4          | 5            | 0.4          | 13           | 0.4          |
| 1.5                    | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 2                      | 7            | 0.4          | 4            | 0.3          | 11           | 0.4          |
| 2.2                    | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 2.5                    | 5            | 0.3          | 1            | 0.1          | 6            | 0.2          |
| 3                      | 5            | 0.3          | 0            | 0            | 5            | 0.2          |
| <i>KR/poor quality</i> | 2            | 0.1          | 1            | 0.1          | 3            | 0.1          |
| <i>Excluded</i>        | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| <b>Total</b>           | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M Right knee: osteophytes (OARSI grades 0-3) tibia lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XROSTL   |
| Variable Number | 54         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XROSTL        | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| 0               | 116    | 6.4   | 74    | 6.1   | 190   | 6.3   |
| 1               | 37     | 2.0   | 18    | 1.5   | 55    | 1.8   |
| 2               | 17     | 0.9   | 7     | 0.6   | 24    | 0.8   |
| 3               | 18     | 1.0   | 2     | 0.2   | 20    | 0.7   |
| KR/poor quality | 2      | 0.1   | 1     | 0.1   | 3     | 0.1   |
| Excluded        | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M Right knee: osteophytes (OARSI grades 0-3) femur medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XROSFM   |
| Variable Number | 55         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XROSFM        | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| 0               | 110    | 6.0   | 71    | 5.9   | 181   | 6.0   |
| 1               | 22     | 1.2   | 10    | 0.8   | 32    | 1.1   |
| 2               | 16     | 0.9   | 9     | 0.7   | 25    | 0.8   |
| 3               | 40     | 2.2   | 11    | 0.9   | 51    | 1.7   |
| KR/poor quality | 2      | 0.1   | 1     | 0.1   | 3     | 0.1   |
| Excluded        | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M Right knee: joint space narrowing (OARSI grades 0-3) medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XRJSM    |
| Variable Number | 56         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XRJSM                | Female |       | Male  |       | Total |       |
|------------------------|--------|-------|-------|-------|-------|-------|
|                        | N      | %     | N     | %     | N     | %     |
| <i>.P:Not Expected</i> | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| 0                      | 111    | 6.1   | 63    | 5.2   | 174   | 5.8   |
| 1                      | 34     | 1.9   | 21    | 1.7   | 55    | 1.8   |
| 1.5                    | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| 2                      | 24     | 1.3   | 14    | 1.2   | 38    | 1.3   |
| 2.5                    | 5      | 0.3   | 0     | 0     | 5     | 0.2   |
| 3                      | 13     | 0.7   | 3     | 0.2   | 16    | 0.5   |
| <i>KR/poor quality</i> | 2      | 0.1   | 1     | 0.1   | 3     | 0.1   |
| <i>Excluded</i>        | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| <i>Total</i>           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M Right knee: osteophytes (OARSI grades 0-3) tibia medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XROSTM   |
| Variable Number | 57         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V1XROSTM               | Female |       | Male  |       | Total |       |
|------------------------|--------|-------|-------|-------|-------|-------|
|                        | N      | %     | N     | %     | N     | %     |
| <i>.P:Not Expected</i> | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| 0                      | 89     | 4.9   | 55    | 4.6   | 144   | 4.8   |
| 1                      | 60     | 3.3   | 32    | 2.7   | 92    | 3.0   |
| 2                      | 24     | 1.3   | 7     | 0.6   | 31    | 1.0   |
| 3                      | 15     | 0.8   | 7     | 0.6   | 22    | 0.7   |
| <i>KR/poor quality</i> | 2      | 0.1   | 1     | 0.1   | 3     | 0.1   |
| <i>Excluded</i>        | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| <i>Total</i>           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Right knee: Kellgren & Lawrence (grades 0-4) on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XRKL     |
| Variable Number | 58         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XRKL          | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 235          | 12.9         | 129          | 10.7         | 364          | 12.0         |
| 0               | 586          | 32.2         | 444          | 36.8         | 1,030        | 34.0         |
| 1               | 195          | 10.7         | 155          | 12.9         | 350          | 11.6         |
| 1.9             | 17           | 0.9          | 3            | 0.2          | 20           | 0.7          |
| 2               | 299          | 16.4         | 152          | 12.6         | 451          | 14.9         |
| 3               | 278          | 15.3         | 193          | 16.0         | 471          | 15.6         |
| 4               | 143          | 7.9          | 102          | 8.5          | 245          | 8.1          |
| KR/poor quality | 59           | 3.2          | 23           | 1.9          | 82           | 2.7          |
| Excluded        | 8            | 0.4          | 5            | 0.4          | 13           | 0.4          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M Right knee: osteophytes (OARSI grades 0-3) femur lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XROSFL   |
| Variable Number | 59         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XROSFL        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 235          | 12.9         | 129          | 10.7         | 364          | 12.0         |
| 0               | 1,076        | 59.1         | 819          | 67.9         | 1,895        | 62.6         |
| 1               | 199          | 10.9         | 114          | 9.5          | 313          | 10.3         |
| 2               | 131          | 7.2          | 66           | 5.5          | 197          | 6.5          |
| 3               | 112          | 6.2          | 50           | 4.1          | 162          | 5.4          |
| KR/poor quality | 59           | 3.2          | 23           | 1.9          | 82           | 2.7          |
| Excluded        | 8            | 0.4          | 5            | 0.4          | 13           | 0.4          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M Right knee: joint space narrowing (OARSI grades 0-3) lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XRJSL    |
| Variable Number | 60         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XRJSL         | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 235    | 12.9  | 129   | 10.7  | 364   | 12.0  |
| 0               | 1,312  | 72.1  | 964   | 79.9  | 2,276 | 75.2  |
| 1               | 69     | 3.8   | 29    | 2.4   | 98    | 3.2   |
| 1.2             | 4      | 0.2   | 1     | 0.1   | 5     | 0.2   |
| 1.5             | 4      | 0.2   | 3     | 0.2   | 7     | 0.2   |
| 2               | 48     | 2.6   | 23    | 1.9   | 71    | 2.3   |
| 2.2             | 1      | 0.1   | 1     | 0.1   | 2     | 0.1   |
| 2.5             | 30     | 1.6   | 10    | 0.8   | 40    | 1.3   |
| 2.6             | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| 2.7             | 0      | 0     | 1     | 0.1   | 1     | 0.0   |
| 3               | 49     | 2.7   | 17    | 1.4   | 66    | 2.2   |
| KR/poor quality | 59     | 3.2   | 23    | 1.9   | 82    | 2.7   |
| Excluded        | 8      | 0.4   | 5     | 0.4   | 13    | 0.4   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Right knee: osteophytes (OARSI grades 0-3) tibia lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XROSTL   |
| Variable Number | 61         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XROSTL        | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 235    | 12.9  | 129   | 10.7  | 364   | 12.0  |
| 0               | 1,009  | 55.4  | 780   | 64.7  | 1,789 | 59.1  |
| 1               | 292    | 16.0  | 187   | 15.5  | 479   | 15.8  |
| 2               | 122    | 6.7   | 47    | 3.9   | 169   | 5.6   |
| 3               | 95     | 5.2   | 35    | 2.9   | 130   | 4.3   |
| KR/poor quality | 59     | 3.2   | 23    | 1.9   | 82    | 2.7   |
| Excluded        | 8      | 0.4   | 5     | 0.4   | 13    | 0.4   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Right knee: osteophytes (OARSI grades 0-3) femur medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XROSFM   |
| Variable Number | 62         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XROSFM        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 235          | 12.9         | 129          | 10.7         | 364          | 12.0         |
| 0               | 955          | 52.5         | 757          | 62.8         | 1,712        | 56.6         |
| 1               | 149          | 8.2          | 78           | 6.5          | 227          | 7.5          |
| 2               | 148          | 8.1          | 76           | 6.3          | 224          | 7.4          |
| 3               | 266          | 14.6         | 138          | 11.4         | 404          | 13.4         |
| KR/poor quality | 59           | 3.2          | 23           | 1.9          | 82           | 2.7          |
| Excluded        | 8            | 0.4          | 5            | 0.4          | 13           | 0.4          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M Right knee: joint space narrowing (OARSI grades 0-3) medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XRJSM    |
| Variable Number | 63         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XRJSM         | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 235          | 12.9         | 129          | 10.7         | 364          | 12.0         |
| 0               | 959          | 52.7         | 601          | 49.8         | 1,560        | 51.6         |
| 1               | 233          | 12.8         | 178          | 14.8         | 411          | 13.6         |
| 1.2             | 8            | 0.4          | 10           | 0.8          | 18           | 0.6          |
| 1.5             | 8            | 0.4          | 10           | 0.8          | 18           | 0.6          |
| 2               | 131          | 7.2          | 102          | 8.5          | 233          | 7.7          |
| 2.1             | 4            | 0.2          | 5            | 0.4          | 9            | 0.3          |
| 2.2             | 11           | 0.6          | 5            | 0.4          | 16           | 0.5          |
| 2.5             | 70           | 3.8          | 53           | 4.4          | 123          | 4.1          |
| 2.7             | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 3               | 93           | 5.1          | 85           | 7.0          | 178          | 5.9          |
| KR/poor quality | 59           | 3.2          | 23           | 1.9          | 82           | 2.7          |
| Excluded        | 8            | 0.4          | 5            | 0.4          | 13           | 0.4          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M Right knee: osteophytes (OARSI grades 0-3) tibia medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XROSTM   |
| Variable Number | 64         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V2XROSTM        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 235          | 12.9         | 129          | 10.7         | 364          | 12.0         |
| 0               | 790          | 43.4         | 579          | 48.0         | 1,369        | 45.2         |
| 1               | 461          | 25.3         | 304          | 25.2         | 765          | 25.3         |
| 2               | 182          | 10.0         | 111          | 9.2          | 293          | 9.7          |
| 3               | 85           | 4.7          | 55           | 4.6          | 140          | 4.6          |
| KR/poor quality | 59           | 3.2          | 23           | 1.9          | 82           | 2.7          |
| Excluded        | 8            | 0.4          | 5            | 0.4          | 13           | 0.4          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M Right knee: Kellgren & Lawrence (grades 0-4) on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XRKL     |
| Variable Number | 65         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V3XRKL          | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 547          | 30.1         | 359          | 29.8         | 906          | 29.9         |
| 0               | 399          | 21.9         | 331          | 27.4         | 730          | 24.1         |
| 1               | 151          | 8.3          | 127          | 10.5         | 278          | 9.2          |
| 1.9             | 44           | 2.4          | 5            | 0.4          | 49           | 1.6          |
| 2               | 240          | 13.2         | 129          | 10.7         | 369          | 12.2         |
| 3               | 253          | 13.9         | 157          | 13.0         | 410          | 13.5         |
| 4               | 107          | 5.9          | 70           | 5.8          | 177          | 5.8          |
| KR/poor quality | 74           | 4.1          | 25           | 2.1          | 99           | 3.3          |
| Excluded        | 5            | 0.3          | 3            | 0.2          | 8            | 0.3          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M Right knee: osteophytes (OARSI grades 0-3) femur lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XROSFL   |
| Variable Number | 66         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |



| V3XROSFL        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 547          | 30.1         | 359          | 29.8         | 906          | 29.9         |
| 0               | 794          | 43.6         | 639          | 53.0         | 1,433        | 47.4         |
| 1               | 209          | 11.5         | 103          | 8.5          | 312          | 10.3         |
| 2               | 110          | 6.0          | 48           | 4.0          | 158          | 5.2          |
| 3               | 81           | 4.5          | 29           | 2.4          | 110          | 3.6          |
| KR/poor quality | 74           | 4.1          | 25           | 2.1          | 99           | 3.3          |
| Excluded        | 5            | 0.3          | 3            | 0.2          | 8            | 0.3          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M Right knee: joint space narrowing (OARSI grades 0-3) lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XRJSL    |
| Variable Number | 67         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V3XRJSL         | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 547          | 30.1         | 359          | 29.8         | 906          | 29.9         |
| 0               | 993          | 54.6         | 750          | 62.2         | 1,743        | 57.6         |
| 1               | 75           | 4.1          | 23           | 1.9          | 98           | 3.2          |
| 1.2             | 6            | 0.3          | 4            | 0.3          | 10           | 0.3          |
| 1.5             | 5            | 0.3          | 2            | 0.2          | 7            | 0.2          |
| 1.7             | 0            | 0            | 1            | 0.1          | 1            | 0.0          |
| 2               | 49           | 2.7          | 14           | 1.2          | 63           | 2.1          |
| 2.2             | 3            | 0.2          | 3            | 0.2          | 6            | 0.2          |
| 2.5             | 11           | 0.6          | 7            | 0.6          | 18           | 0.6          |
| 2.6             | 2            | 0.1          | 1            | 0.1          | 3            | 0.1          |
| 2.7             | 8            | 0.4          | 4            | 0.3          | 12           | 0.4          |
| 3               | 41           | 2.3          | 10           | 0.8          | 51           | 1.7          |
| KR/poor quality | 75           | 4.1          | 25           | 2.1          | 100          | 3.3          |
| Excluded        | 5            | 0.3          | 3            | 0.2          | 8            | 0.3          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M Right knee: osteophytes (OARSI grades 0-3) tibia lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XROSTL   |
| Variable Number | 68         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V3XROSTL        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 547          | 30.1         | 359          | 29.8         | 906          | 29.9         |
| 0               | 750          | 41.2         | 615          | 51.0         | 1,365        | 45.1         |
| 1               | 260          | 14.3         | 139          | 11.5         | 399          | 13.2         |
| 2               | 87           | 4.8          | 33           | 2.7          | 120          | 4.0          |
| 3               | 96           | 5.3          | 32           | 2.7          | 128          | 4.2          |
| KR/poor quality | 75           | 4.1          | 25           | 2.1          | 100          | 3.3          |
| Excluded        | 5            | 0.3          | 3            | 0.2          | 8            | 0.3          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M Right knee: osteophytes (OARSI grades 0-3) femur medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XROSFM   |
| Variable Number | 69         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V3XROSFM        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 547          | 30.1         | 359          | 29.8         | 906          | 29.9         |
| 0               | 682          | 37.5         | 603          | 50.0         | 1,285        | 42.5         |
| 1               | 181          | 9.9          | 84           | 7.0          | 265          | 8.8          |
| 2               | 140          | 7.7          | 57           | 4.7          | 197          | 6.5          |
| 3               | 191          | 10.5         | 75           | 6.2          | 266          | 8.8          |
| KR/poor quality | 74           | 4.1          | 25           | 2.1          | 99           | 3.3          |
| Excluded        | 5            | 0.3          | 3            | 0.2          | 8            | 0.3          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M Right knee: joint space narrowing (OARSI grades 0-3) medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XRJSM    |
| Variable Number | 70         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V3XRJSM         | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 547          | 30.1         | 359          | 29.8         | 906          | 29.9         |
| 0               | 744          | 40.9         | 468          | 38.8         | 1,212        | 40.1         |
| 1               | 164          | 9.0          | 141          | 11.7         | 305          | 10.1         |
| 1.1             | 3            | 0.2          | 0            | 0            | 3            | 0.1          |
| 1.2             | 18           | 1.0          | 9            | 0.7          | 27           | 0.9          |
| 1.5             | 10           | 0.5          | 8            | 0.7          | 18           | 0.6          |
| 1.7             | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 2               | 115          | 6.3          | 77           | 6.4          | 192          | 6.3          |
| 2.1             | 2            | 0.1          | 5            | 0.4          | 7            | 0.2          |
| 2.2             | 17           | 0.9          | 14           | 1.2          | 31           | 1.0          |
| 2.5             | 27           | 1.5          | 23           | 1.9          | 50           | 1.7          |
| 2.6             | 5            | 0.3          | 2            | 0.2          | 7            | 0.2          |
| 2.7             | 25           | 1.4          | 16           | 1.3          | 41           | 1.4          |
| 3               | 62           | 3.4          | 56           | 4.6          | 118          | 3.9          |
| KR/poor quality | 75           | 4.1          | 25           | 2.1          | 100          | 3.3          |
| Excluded        | 5            | 0.3          | 3            | 0.2          | 8            | 0.3          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M Right knee: osteophytes (OARSI grades 0-3) tibia medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XROSTM   |
| Variable Number | 71         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V3XROSTM        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 547          | 30.1         | 359          | 29.8         | 906          | 29.9         |
| 0               | 597          | 32.8         | 454          | 37.6         | 1,051        | 34.7         |
| 1               | 393          | 21.6         | 250          | 20.7         | 643          | 21.2         |
| 2               | 135          | 7.4          | 79           | 6.6          | 214          | 7.1          |
| 3               | 69           | 3.8          | 36           | 3.0          | 105          | 3.5          |
| KR/poor quality | 74           | 4.1          | 25           | 2.1          | 99           | 3.3          |
| Excluded        | 5            | 0.3          | 3            | 0.2          | 8            | 0.3          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=84M Right knee: Kellgren & Lawrence (grades 0-4) on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XRKL     |
| Variable Number | 72         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V5XRKL          | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 650          | 35.7         | 434          | 36.0         | 1,084        | 35.8         |
| 0               | 354          | 19.5         | 289          | 24.0         | 643          | 21.2         |
| 1               | 124          | 6.8          | 104          | 8.6          | 228          | 7.5          |
| 1.9             | 49           | 2.7          | 7            | 0.6          | 56           | 1.9          |
| 2               | 200          | 11.0         | 112          | 9.3          | 312          | 10.3         |
| 3               | 240          | 13.2         | 150          | 12.4         | 390          | 12.9         |
| 4               | 116          | 6.4          | 72           | 6.0          | 188          | 6.2          |
| KR/poor quality | 76           | 4.2          | 35           | 2.9          | 111          | 3.7          |
| Excluded        | 11           | 0.6          | 3            | 0.2          | 14           | 0.5          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=84M Right knee: osteophytes (OARSI grades 0-3) femur lateral TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XROSFL   |
| Variable Number | 73         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V5XROSFL        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 650          | 35.7         | 434          | 36.0         | 1,084        | 35.8         |
| 0               | 712          | 39.1         | 568          | 47.1         | 1,280        | 42.3         |
| 1               | 198          | 10.9         | 99           | 8.2          | 297          | 9.8          |
| 2               | 100          | 5.5          | 42           | 3.5          | 142          | 4.7          |
| 3               | 73           | 4.0          | 25           | 2.1          | 98           | 3.2          |
| KR/poor quality | 76           | 4.2          | 35           | 2.9          | 111          | 3.7          |
| Excluded        | 11           | 0.6          | 3            | 0.2          | 14           | 0.5          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=84M Right knee: joint space narrowing (OARSI grades 0-3) lateral TF compartment on PA view**

| <i>Variable</i> | <i>Attributes</i> |
|-----------------|-------------------|
| Variable Name   | V5XRJSL           |
| Variable Number | 74                |
| Variable Type   | Num               |
| Variable Format | SCOREF            |

| <i>V5XRJSL</i>         | <i>Female</i> |          | <i>Male</i> |          | <i>Total</i> |          |
|------------------------|---------------|----------|-------------|----------|--------------|----------|
|                        | <i>N</i>      | <i>%</i> | <i>N</i>    | <i>%</i> | <i>N</i>     | <i>%</i> |
| <i>.P:Not Expected</i> | 650           | 35.7     | 434         | 36.0     | 1,084        | 35.8     |
| 0                      | 890           | 48.9     | 667         | 55.3     | 1,557        | 51.5     |
| 1                      | 63            | 3.5      | 20          | 1.7      | 83           | 2.7      |
| 1.1                    | 1             | 0.1      | 0           | 0        | 1            | 0.0      |
| 1.2                    | 7             | 0.4      | 2           | 0.2      | 9            | 0.3      |
| 1.5                    | 6             | 0.3      | 2           | 0.2      | 8            | 0.3      |
| 1.7                    | 0             | 0        | 1           | 0.1      | 1            | 0.0      |
| 2                      | 42            | 2.3      | 14          | 1.2      | 56           | 1.9      |
| 2.2                    | 8             | 0.4      | 8           | 0.7      | 16           | 0.5      |
| 2.5                    | 10            | 0.5      | 6           | 0.5      | 16           | 0.5      |
| 2.6                    | 2             | 0.1      | 0           | 0        | 2            | 0.1      |
| 2.7                    | 9             | 0.5      | 4           | 0.3      | 13           | 0.4      |
| 3                      | 45            | 2.5      | 10          | 0.8      | 55           | 1.8      |
| <i>KR/poor quality</i> | 76            | 4.2      | 35          | 2.9      | 111          | 3.7      |
| <i>Excluded</i>        | 11            | 0.6      | 3           | 0.2      | 14           | 0.5      |
| <i>Total</i>           | 1,820         | 100.0    | 1,206       | 100.0    | 3,026        | 100.0    |

**Variable Label=84M Right knee: osteophytes (OARSI grades 0-3) tibia lateral TF compartment on PA view**

| <i>Variable</i> | <i>Attributes</i> |
|-----------------|-------------------|
| Variable Name   | V5XROSTL          |
| Variable Number | 75                |
| Variable Type   | Num               |
| Variable Format | SCOREF            |

| <i>V5XROSTL</i>        | <i>Female</i> |          | <i>Male</i> |          | <i>Total</i> |          |
|------------------------|---------------|----------|-------------|----------|--------------|----------|
|                        | <i>N</i>      | <i>%</i> | <i>N</i>    | <i>%</i> | <i>N</i>     | <i>%</i> |
| <i>.P:Not Expected</i> | 650           | 35.7     | 434         | 36.0     | 1,084        | 35.8     |
| 0                      | 684           | 37.6     | 547         | 45.4     | 1,231        | 40.7     |
| 1                      | 223           | 12.3     | 125         | 10.4     | 348          | 11.5     |
| 2                      | 84            | 4.6      | 33          | 2.7      | 117          | 3.9      |
| 3                      | 91            | 5.0      | 29          | 2.4      | 120          | 4.0      |
| <i>KR/poor quality</i> | 77            | 4.2      | 35          | 2.9      | 112          | 3.7      |

(Continued)

| V5XROSTL | Female |       | Male  |       | Total |       |
|----------|--------|-------|-------|-------|-------|-------|
|          | N      | %     | N     | %     | N     | %     |
| Excluded | 11     | 0.6   | 3     | 0.2   | 14    | 0.5   |
| Total    | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Right knee: osteophytes (OARSI grades 0-3) femur medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XROSFM   |
| Variable Number | 76         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V5XROSFM        | Female |       | Male  |       | Total |       |
|-----------------|--------|-------|-------|-------|-------|-------|
|                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected | 650    | 35.7  | 434   | 36.0  | 1,084 | 35.8  |
| 0               | 620    | 34.1  | 530   | 43.9  | 1,150 | 38.0  |
| 1               | 152    | 8.4   | 87    | 7.2   | 239   | 7.9   |
| 2               | 125    | 6.9   | 46    | 3.8   | 171   | 5.7   |
| 3               | 186    | 10.2  | 71    | 5.9   | 257   | 8.5   |
| KR/poor quality | 76     | 4.2   | 35    | 2.9   | 111   | 3.7   |
| Excluded        | 11     | 0.6   | 3     | 0.2   | 14    | 0.5   |
| Total           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Right knee: joint space narrowing (OARSI grades 0-3) medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XRJSM    |
| Variable Number | 77         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V5XRJSM         | Female |      | Male |      | Total |      |
|-----------------|--------|------|------|------|-------|------|
|                 | N      | %    | N    | %    | N     | %    |
| .P:Not Expected | 650    | 35.7 | 434  | 36.0 | 1,084 | 35.8 |
| 0               | 670    | 36.8 | 404  | 33.5 | 1,074 | 35.5 |
| 1               | 138    | 7.6  | 124  | 10.3 | 262   | 8.7  |
| 1.1             | 1      | 0.1  | 1    | 0.1  | 2     | 0.1  |
| 1.2             | 13     | 0.7  | 12   | 1.0  | 25    | 0.8  |
| 1.5             | 12     | 0.7  | 8    | 0.7  | 20    | 0.7  |
| 1.7             | 2      | 0.1  | 0    | 0    | 2     | 0.1  |
| 2               | 98     | 5.4  | 55   | 4.6  | 153   | 5.1  |
| 2.1             | 4      | 0.2  | 1    | 0.1  | 5     | 0.2  |

(Continued)

| V5XRJSM         | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| 2.2             | 20           | 1.1          | 12           | 1.0          | 32           | 1.1          |
| 2.5             | 30           | 1.6          | 35           | 2.9          | 65           | 2.1          |
| 2.6             | 6            | 0.3          | 7            | 0.6          | 13           | 0.4          |
| 2.7             | 19           | 1.0          | 13           | 1.1          | 32           | 1.1          |
| 3               | 70           | 3.8          | 62           | 5.1          | 132          | 4.4          |
| KR/poor quality | 76           | 4.2          | 35           | 2.9          | 111          | 3.7          |
| Excluded        | 11           | 0.6          | 3            | 0.2          | 14           | 0.5          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=84M Right knee: osteophytes (OARSI grades 0-3) tibia medial TF compartment on PA view**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XROSTM   |
| Variable Number | 78         |
| Variable Type   | Num        |
| Variable Format | SCOREF     |

| V5XROSTM        | Female       |              | Male         |              | Total        |              |
|-----------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected | 650          | 35.7         | 434          | 36.0         | 1,084        | 35.8         |
| 0               | 542          | 29.8         | 394          | 32.7         | 936          | 30.9         |
| 1               | 352          | 19.3         | 231          | 19.2         | 583          | 19.3         |
| 2               | 124          | 6.8          | 76           | 6.3          | 200          | 6.6          |
| 3               | 65           | 3.6          | 33           | 2.7          | 98           | 3.2          |
| KR/poor quality | 76           | 4.2          | 35           | 2.9          | 111          | 3.7          |
| Excluded        | 11           | 0.6          | 3            | 0.2          | 14           | 0.5          |
| <b>Total</b>    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M Left knee: radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XLTFROA  |
| Variable Number | 79         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| VOXLTFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .Z:Not Determined | 38     | 2.1   | 19    | 1.6   | 57    | 1.9   |
| No                | 1,064  | 58.5  | 756   | 62.7  | 1,820 | 60.1  |
| Yes               | 718    | 39.5  | 431   | 35.7  | 1,149 | 38.0  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Left knee: radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XLPFROA  |
| Variable Number | 80         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| VOXLPFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .X:X-ray Not Read | 129    | 7.1   | 81    | 6.7   | 210   | 6.9   |
| .Z:Not Determined | 39     | 2.1   | 19    | 1.6   | 58    | 1.9   |
| No                | 1,356  | 74.5  | 959   | 79.5  | 2,315 | 76.5  |
| Yes               | 296    | 16.3  | 147   | 12.2  | 443   | 14.6  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Left knee: radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XLWKROA  |
| Variable Number | 81         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| VOXLWKROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .Z:Not Determined | 114    | 6.3   | 74    | 6.1   | 188   | 6.2   |
| No                | 937    | 51.5  | 674   | 55.9  | 1,611 | 53.2  |
| Yes               | 769    | 42.3  | 458   | 38.0  | 1,227 | 40.5  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Left knee: symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XLSxOA   |
| Variable Number | 82         |
| Variable Type   | Num        |
| Variable Format | YNDK       |



| VOXLSxOA          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 15     | 0.8   | 15    | 1.2   | 30    | 1.0   |
| .Z:Not Determined | 38     | 2.1   | 19    | 1.6   | 57    | 1.9   |
| No                | 1,459  | 80.2  | 981   | 81.3  | 2,440 | 80.6  |
| Yes               | 308    | 16.9  | 191   | 15.8  | 499   | 16.5  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Right knee: radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XRPFROA  |
| Variable Number | 83         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V0XRPFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .Z:Not Determined | 34     | 1.9   | 15    | 1.2   | 49    | 1.6   |
| No                | 995    | 54.7  | 734   | 60.9  | 1,729 | 57.1  |
| Yes               | 791    | 43.5  | 457   | 37.9  | 1,248 | 41.2  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Right knee: radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XRPFROA  |
| Variable Number | 84         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V0XRPFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .X:X-ray Not Read | 129    | 7.1   | 80    | 6.6   | 209   | 6.9   |
| .Z:Not Determined | 34     | 1.9   | 16    | 1.3   | 50    | 1.7   |
| No                | 1,305  | 71.7  | 948   | 78.6  | 2,253 | 74.5  |
| Yes               | 352    | 19.3  | 162   | 13.4  | 514   | 17.0  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Right knee: radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XRWKROA  |
| Variable Number | 85         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V0XRWKROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .Z:Not Determined | 101    | 5.5   | 63    | 5.2   | 164   | 5.4   |
| No                | 866    | 47.6  | 652   | 54.1  | 1,518 | 50.2  |
| Yes               | 853    | 46.9  | 491   | 40.7  | 1,344 | 44.4  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M Right knee: symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XRSxOA   |
| Variable Number | 86         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V0XRSxOA          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 24     | 1.3   | 9     | 0.7   | 33    | 1.1   |
| .Z:Not Determined | 34     | 1.9   | 15    | 1.2   | 49    | 1.6   |
| No                | 1,379  | 75.8  | 1,003 | 83.2  | 2,382 | 78.7  |
| Yes               | 383    | 21.0  | 179   | 14.8  | 562   | 18.6  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M: knee(s) with radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XTFROAk  |
| Variable Number | 87         |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V0XTFROAk         | Female |      | Male |      | Total |      |
|-------------------|--------|------|------|------|-------|------|
|                   | N      | %    | N    | %    | N     | %    |
| .Z:Not Determined | 69     | 3.8  | 34   | 2.8  | 103   | 3.4  |
| 0:None            | 827    | 45.4 | 592  | 49.1 | 1,419 | 46.9 |
| 1:Right           | 228    | 12.5 | 158  | 13.1 | 386   | 12.8 |
| 2:Left            | 161    | 8.8  | 136  | 11.3 | 297   | 9.8  |

(Continued)

| V0XTFROAk | Female |       | Male  |       | Total |       |
|-----------|--------|-------|-------|-------|-------|-------|
|           | N      | %     | N     | %     | N     | %     |
| 3:Both    | 535    | 29.4  | 286   | 23.7  | 821   | 27.1  |
| Total     | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M: knee(s) with radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XPFROAk  |
| Variable Number | 88         |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V0XPFROAk         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .X:X-ray Not Read | 125    | 6.9   | 78    | 6.5   | 203   | 6.7   |
| .Z:Not Determined | 70     | 3.8   | 35    | 2.9   | 105   | 3.5   |
| 0:None            | 1,218  | 66.9  | 874   | 72.5  | 2,092 | 69.1  |
| 1:Right           | 124    | 6.8   | 74    | 6.1   | 198   | 6.5   |
| 2:Left            | 69     | 3.8   | 61    | 5.1   | 130   | 4.3   |
| 3:Both            | 214    | 11.8  | 84    | 7.0   | 298   | 9.8   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M: knee(s) with radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XWKROAk  |
| Variable Number | 89         |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V0XWKROAk         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .Z:Not Determined | 153    | 8.4   | 94    | 7.8   | 247   | 8.2   |
| 0:None            | 717    | 39.4  | 511   | 42.4  | 1,228 | 40.6  |
| 1:Right           | 213    | 11.7  | 159   | 13.2  | 372   | 12.3  |
| 2:Left            | 143    | 7.9   | 135   | 11.2  | 278   | 9.2   |
| 3:Both            | 594    | 32.6  | 307   | 25.5  | 901   | 29.8  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M: knee(s) with symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V0XSxOAK   |
| Variable Number | 90         |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V0XSxOAK          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 8      | 0.4   | 4     | 0.3   | 12    | 0.4   |
| .Z:Not Determined | 92     | 5.1   | 50    | 4.1   | 142   | 4.7   |
| 0:None            | 1,205  | 66.2  | 869   | 72.1  | 2,074 | 68.5  |
| 1:Right           | 220    | 12.1  | 94    | 7.8   | 314   | 10.4  |
| 2:Left            | 149    | 8.2   | 109   | 9.0   | 258   | 8.5   |
| 3:Both            | 146    | 8.0   | 80    | 6.6   | 226   | 7.5   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M Left knee: radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XLTFROA  |
| Variable Number | 91         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V1XLTFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| .Z:Not Determined | 3      | 0.2   | 5     | 0.4   | 8     | 0.3   |
| No                | 89     | 4.9   | 59    | 4.9   | 148   | 4.9   |
| Yes               | 99     | 5.4   | 38    | 3.2   | 137   | 4.5   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M Left knee: radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XLPFROA  |
| Variable Number | 92         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V1XLPFROA         | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .P:Not Expected   | 1,629        | 89.5         | 1,104        | 91.5         | 2,733        | 90.3         |
| .Z:Not Determined | 3            | 0.2          | 5            | 0.4          | 8            | 0.3          |
| No                | 143          | 7.9          | 84           | 7.0          | 227          | 7.5          |
| Yes               | 45           | 2.5          | 13           | 1.1          | 58           | 1.9          |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M Left knee: radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XLWKROA  |
| Variable Number | 93         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V1XLWKROA         | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .P:Not Expected   | 1,629        | 89.5         | 1,104        | 91.5         | 2,733        | 90.3         |
| .Z:Not Determined | 3            | 0.2          | 5            | 0.4          | 8            | 0.3          |
| No                | 84           | 4.6          | 57           | 4.7          | 141          | 4.7          |
| Yes               | 104          | 5.7          | 40           | 3.3          | 144          | 4.8          |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M Left knee: symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XLSxOA   |
| Variable Number | 94         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V1XLSxOA          | Female       |              | Male         |              | Total        |              |
|-------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                   | N            | %            | N            | %            | N            | %            |
| .P:Not Expected   | 1,434        | 78.8         | 953          | 79.0         | 2,387        | 78.9         |
| .Z:Not Determined | 6            | 0.3          | 15           | 1.2          | 21           | 0.7          |
| No                | 300          | 16.5         | 210          | 17.4         | 510          | 16.9         |
| Yes               | 80           | 4.4          | 28           | 2.3          | 108          | 3.6          |
| <b>Total</b>      | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M Right knee: radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XRTFROA  |
| Variable Number | 95         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V1XRTFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| .Z:Not Determined | 3      | 0.2   | 1     | 0.1   | 4     | 0.1   |
| No                | 86     | 4.7   | 61    | 5.1   | 147   | 4.9   |
| Yes               | 102    | 5.6   | 40    | 3.3   | 142   | 4.7   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M Right knee: radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XRPFROA  |
| Variable Number | 96         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V1XRPFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| .Z:Not Determined | 3      | 0.2   | 1     | 0.1   | 4     | 0.1   |
| No                | 137    | 7.5   | 90    | 7.5   | 227   | 7.5   |
| Yes               | 51     | 2.8   | 11    | 0.9   | 62    | 2.0   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M Right knee: radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XRWKROA  |
| Variable Number | 97         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V1XRWKROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| .Z:Not Determined | 3      | 0.2   | 1     | 0.1   | 4     | 0.1   |
| No                | 82     | 4.5   | 60    | 5.0   | 142   | 4.7   |
| Yes               | 106    | 5.8   | 41    | 3.4   | 147   | 4.9   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M Right knee: symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XRSxOA   |
| Variable Number | 98         |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V1XRSxOA          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 1,433  | 78.7  | 956   | 79.3  | 2,389 | 78.9  |
| .Z:Not Determined | 9      | 0.5   | 10    | 0.8   | 19    | 0.6   |
| No                | 300    | 16.5  | 208   | 17.2  | 508   | 16.8  |
| Yes               | 78     | 4.3   | 32    | 2.7   | 110   | 3.6   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M: knee(s) with radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V1XTFROAk  |
| Variable Number | 99         |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V1XTFROAk         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 1,629  | 89.5  | 1,104 | 91.5  | 2,733 | 90.3  |
| .Z:Not Determined | 6      | 0.3   | 6     | 0.5   | 12    | 0.4   |
| 0:None            | 67     | 3.7   | 46    | 3.8   | 113   | 3.7   |
| 1:Right           | 22     | 1.2   | 13    | 1.1   | 35    | 1.2   |
| 2:Left            | 19     | 1.0   | 15    | 1.2   | 34    | 1.1   |
| 3:Both            | 77     | 4.2   | 22    | 1.8   | 99    | 3.3   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M: knee(s) with radiographic patellofemoral OA**

| <i>Variable</i> | <i>Attributes</i> |
|-----------------|-------------------|
| Variable Name   | V1XPFR0Ak         |
| Variable Number | 100               |
| Variable Type   | Num               |
| Variable Format | LRB1X             |

| <i>V1XPFR0Ak</i>         | <i>Female</i> |          | <i>Male</i> |          | <i>Total</i> |          |
|--------------------------|---------------|----------|-------------|----------|--------------|----------|
|                          | <i>N</i>      | <i>%</i> | <i>N</i>    | <i>%</i> | <i>N</i>     | <i>%</i> |
| <i>.P:Not Expected</i>   | 1,629         | 89.5     | 1,104       | 91.5     | 2,733        | 90.3     |
| <i>.Z:Not Determined</i> | 6             | 0.3      | 6           | 0.5      | 12           | 0.4      |
| <i>0:None</i>            | 125           | 6.9      | 80          | 6.6      | 205          | 6.8      |
| <i>1:Right</i>           | 16            | 0.9      | 3           | 0.2      | 19           | 0.6      |
| <i>2:Left</i>            | 12            | 0.7      | 8           | 0.7      | 20           | 0.7      |
| <i>3:Both</i>            | 32            | 1.8      | 5           | 0.4      | 37           | 1.2      |
| <i>Total</i>             | 1,820         | 100.0    | 1,206       | 100.0    | 3,026        | 100.0    |

**Variable Label=15M: knee(s) with radiographic whole knee OA**

| <i>Variable</i> | <i>Attributes</i> |
|-----------------|-------------------|
| Variable Name   | V1XWKROAk         |
| Variable Number | 101               |
| Variable Type   | Num               |
| Variable Format | LRB1X             |

| <i>V1XWKROAk</i>         | <i>Female</i> |          | <i>Male</i> |          | <i>Total</i> |          |
|--------------------------|---------------|----------|-------------|----------|--------------|----------|
|                          | <i>N</i>      | <i>%</i> | <i>N</i>    | <i>%</i> | <i>N</i>     | <i>%</i> |
| <i>.P:Not Expected</i>   | 1,629         | 89.5     | 1,104       | 91.5     | 2,733        | 90.3     |
| <i>.Z:Not Determined</i> | 6             | 0.3      | 6           | 0.5      | 12           | 0.4      |
| <i>0:None</i>            | 64            | 3.5      | 44          | 3.6      | 108          | 3.6      |
| <i>1:Right</i>           | 20            | 1.1      | 13          | 1.1      | 33           | 1.1      |
| <i>2:Left</i>            | 18            | 1.0      | 16          | 1.3      | 34           | 1.1      |
| <i>3:Both</i>            | 83            | 4.6      | 23          | 1.9      | 106          | 3.5      |
| <i>Total</i>             | 1,820         | 100.0    | 1,206       | 100.0    | 3,026        | 100.0    |

**Variable Label=15M: knee(s) with symptomatic whole knee OA**

| <i>Variable</i> | <i>Attributes</i> |
|-----------------|-------------------|
| Variable Name   | V1XSxOAk          |
| Variable Number | 102               |
| Variable Type   | Num               |
| Variable Format | LRB1X             |



| V1XSxOAK          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 1,431  | 78.6  | 952   | 78.9  | 2,383 | 78.8  |
| .Z:Not Determined | 19     | 1.0   | 23    | 1.9   | 42    | 1.4   |
| 0:None            | 256    | 14.1  | 187   | 15.5  | 443   | 14.6  |
| 1:Right           | 37     | 2.0   | 17    | 1.4   | 54    | 1.8   |
| 2:Left            | 39     | 2.1   | 16    | 1.3   | 55    | 1.8   |
| 3:Both            | 38     | 2.1   | 11    | 0.9   | 49    | 1.6   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Left knee: radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XLTFROA  |
| Variable Number | 103        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V2XLTFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 234    | 12.9  | 129   | 10.7  | 363   | 12.0  |
| .Z:Not Determined | 64     | 3.5   | 36    | 3.0   | 100   | 3.3   |
| No                | 864    | 47.5  | 622   | 51.6  | 1,486 | 49.1  |
| Yes               | 658    | 36.2  | 419   | 34.7  | 1,077 | 35.6  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Left knee: radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XLPFROA  |
| Variable Number | 104        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V2XLPFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 234    | 12.9  | 129   | 10.7  | 363   | 12.0  |
| .Z:Not Determined | 66     | 3.6   | 37    | 3.1   | 103   | 3.4   |
| No                | 1,220  | 67.0  | 883   | 73.2  | 2,103 | 69.5  |
| Yes               | 300    | 16.5  | 157   | 13.0  | 457   | 15.1  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Left knee: radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XLWKROA  |
| Variable Number | 105        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V2XLWKROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 234    | 12.9  | 129   | 10.7  | 363   | 12.0  |
| .Z:Not Determined | 64     | 3.5   | 36    | 3.0   | 100   | 3.3   |
| No                | 812    | 44.6  | 590   | 48.9  | 1,402 | 46.3  |
| Yes               | 710    | 39.0  | 451   | 37.4  | 1,161 | 38.4  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Left knee: symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XLSxOA   |
| Variable Number | 106        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V2XLSxOA          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 187    | 10.3  | 94    | 7.8   | 281   | 9.3   |
| .Z:Not Determined | 98     | 5.4   | 65    | 5.4   | 163   | 5.4   |
| No                | 1,255  | 69.0  | 881   | 73.1  | 2,136 | 70.6  |
| Yes               | 280    | 15.4  | 166   | 13.8  | 446   | 14.7  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Right knee: radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XRTFROA  |
| Variable Number | 107        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V2XRPFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 235    | 12.9  | 129   | 10.7  | 364   | 12.0  |
| .Z:Not Determined | 67     | 3.7   | 28    | 2.3   | 95    | 3.1   |
| No                | 798    | 43.8  | 602   | 49.9  | 1,400 | 46.3  |
| Yes               | 720    | 39.6  | 447   | 37.1  | 1,167 | 38.6  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Right knee: radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XRPFROA  |
| Variable Number | 108        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V2XRPFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 235    | 12.9  | 129   | 10.7  | 364   | 12.0  |
| .Z:Not Determined | 67     | 3.7   | 30    | 2.5   | 97    | 3.2   |
| No                | 1,160  | 63.7  | 886   | 73.5  | 2,046 | 67.6  |
| Yes               | 358    | 19.7  | 161   | 13.3  | 519   | 17.2  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Right knee: radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XRWKROA  |
| Variable Number | 109        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V2XRWKROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 235    | 12.9  | 129   | 10.7  | 364   | 12.0  |
| .Z:Not Determined | 65     | 3.6   | 29    | 2.4   | 94    | 3.1   |
| No                | 739    | 40.6  | 570   | 47.3  | 1,309 | 43.3  |
| Yes               | 781    | 42.9  | 478   | 39.6  | 1,259 | 41.6  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M Right knee: symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XRSxOA   |
| Variable Number | 110        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V2XRSxOA          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 188    | 10.3  | 97    | 8.0   | 285   | 9.4   |
| .Z:Not Determined | 102    | 5.6   | 58    | 4.8   | 160   | 5.3   |
| No                | 1,213  | 66.6  | 877   | 72.7  | 2,090 | 69.1  |
| Yes               | 317    | 17.4  | 174   | 14.4  | 491   | 16.2  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M: knee(s) with radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XTFROAk  |
| Variable Number | 111        |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V2XTFROAk         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 233    | 12.8  | 129   | 10.7  | 362   | 12.0  |
| .Z:Not Determined | 124    | 6.8   | 62    | 5.1   | 186   | 6.1   |
| 0:None            | 661    | 36.3  | 469   | 38.9  | 1,130 | 37.3  |
| 1:Right           | 184    | 10.1  | 141   | 11.7  | 325   | 10.7  |
| 2:Left            | 127    | 7.0   | 121   | 10.0  | 248   | 8.2   |
| 3:Both            | 491    | 27.0  | 284   | 23.5  | 775   | 25.6  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M: knee(s) with radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XPFROAk  |
| Variable Number | 112        |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V2XPFR0Ak         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 233    | 12.8  | 129   | 10.7  | 362   | 12.0  |
| .Z:Not Determined | 125    | 6.9   | 64    | 5.3   | 189   | 6.2   |
| 0:None            | 1,069  | 58.7  | 796   | 66.0  | 1,865 | 61.6  |
| 1:Right           | 122    | 6.7   | 66    | 5.5   | 188   | 6.2   |
| 2:Left            | 61     | 3.4   | 64    | 5.3   | 125   | 4.1   |
| 3:Both            | 210    | 11.5  | 87    | 7.2   | 297   | 9.8   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M: knee(s) with radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XWKROAk  |
| Variable Number | 113        |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V2XWKROAk         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 233    | 12.8  | 129   | 10.7  | 362   | 12.0  |
| .Z:Not Determined | 123    | 6.8   | 63    | 5.2   | 186   | 6.1   |
| 0:None            | 613    | 33.7  | 436   | 36.2  | 1,049 | 34.7  |
| 1:Right           | 183    | 10.1  | 143   | 11.9  | 326   | 10.8  |
| 2:Left            | 118    | 6.5   | 122   | 10.1  | 240   | 7.9   |
| 3:Both            | 550    | 30.2  | 313   | 26.0  | 863   | 28.5  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M: knee(s) with symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V2XSxOAk   |
| Variable Number | 114        |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V2XSxOAk          | Female |      | Male |      | Total |      |
|-------------------|--------|------|------|------|-------|------|
|                   | N      | %    | N    | %    | N     | %    |
| .P:Not Expected   | 186    | 10.2 | 94   | 7.8  | 280   | 9.3  |
| .Z:Not Determined | 160    | 8.8  | 95   | 7.9  | 255   | 8.4  |
| 0:None            | 1,083  | 59.5 | 776  | 64.3 | 1,859 | 61.4 |
| 1:Right           | 132    | 7.3  | 83   | 6.9  | 215   | 7.1  |
| 2:Left            | 98     | 5.4  | 73   | 6.1  | 171   | 5.7  |

(Continued)

| V2XSxOAK | Female |       | Male  |       | Total |       |
|----------|--------|-------|-------|-------|-------|-------|
|          | N      | %     | N     | %     | N     | %     |
| 3:Both   | 161    | 8.8   | 85    | 7.0   | 246   | 8.1   |
| Total    | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M Left knee: radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XLTFROA  |
| Variable Number | 115        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V3XLTFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 548    | 30.1  | 359   | 29.8  | 907   | 30.0  |
| .Z:Not Determined | 58     | 3.2   | 40    | 3.3   | 98    | 3.2   |
| No                | 652    | 35.8  | 480   | 39.8  | 1,132 | 37.4  |
| Yes               | 562    | 30.9  | 327   | 27.1  | 889   | 29.4  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M Left knee: radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XLPFROA  |
| Variable Number | 116        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V3XLPFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 548    | 30.1  | 359   | 29.8  | 907   | 30.0  |
| .Z:Not Determined | 70     | 3.8   | 59    | 4.9   | 129   | 4.3   |
| No                | 956    | 52.5  | 677   | 56.1  | 1,633 | 54.0  |
| Yes               | 246    | 13.5  | 111   | 9.2   | 357   | 11.8  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M Left knee: radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XLWKROA  |
| Variable Number | 117        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V3XLWKROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 548    | 30.1  | 359   | 29.8  | 907   | 30.0  |
| .Z:Not Determined | 60     | 3.3   | 40    | 3.3   | 100   | 3.3   |
| No                | 602    | 33.1  | 445   | 36.9  | 1,047 | 34.6  |
| Yes               | 610    | 33.5  | 362   | 30.0  | 972   | 32.1  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M Left knee: symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XLSxOA   |
| Variable Number | 118        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V3XLSxOA          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 346    | 19.0  | 216   | 17.9  | 562   | 18.6  |
| .Z:Not Determined | 222    | 12.2  | 144   | 11.9  | 366   | 12.1  |
| No                | 1,000  | 54.9  | 703   | 58.3  | 1,703 | 56.3  |
| Yes               | 252    | 13.8  | 143   | 11.9  | 395   | 13.1  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M Right knee: radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XRTFROA  |
| Variable Number | 119        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V3XRTFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 547    | 30.1  | 359   | 29.8  | 906   | 29.9  |
| .Z:Not Determined | 79     | 4.3   | 28    | 2.3   | 107   | 3.5   |
| No                | 594    | 32.6  | 463   | 38.4  | 1,057 | 34.9  |
| Yes               | 600    | 33.0  | 356   | 29.5  | 956   | 31.6  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M Right knee: radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XRPFROA  |
| Variable Number | 120        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V3XRPFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 547    | 30.1  | 359   | 29.8  | 906   | 29.9  |
| .Z:Not Determined | 97     | 5.3   | 45    | 3.7   | 142   | 4.7   |
| No                | 906    | 49.8  | 681   | 56.5  | 1,587 | 52.4  |
| Yes               | 270    | 14.8  | 121   | 10.0  | 391   | 12.9  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M Right knee: radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XRWKROA  |
| Variable Number | 121        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V3XRWKROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 547    | 30.1  | 359   | 29.8  | 906   | 29.9  |
| .Z:Not Determined | 79     | 4.3   | 29    | 2.4   | 108   | 3.6   |
| No                | 541    | 29.7  | 436   | 36.2  | 977   | 32.3  |
| Yes               | 653    | 35.9  | 382   | 31.7  | 1,035 | 34.2  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M Right knee: symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XRSxOA   |
| Variable Number | 122        |
| Variable Type   | Num        |
| Variable Format | YNDK       |



| V3XRSxOA          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 345    | 19.0  | 215   | 17.8  | 560   | 18.5  |
| .Z:Not Determined | 248    | 13.6  | 130   | 10.8  | 378   | 12.5  |
| No                | 977    | 53.7  | 725   | 60.1  | 1,702 | 56.2  |
| Yes               | 250    | 13.7  | 136   | 11.3  | 386   | 12.8  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M: knee(s) with radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XTFROAk  |
| Variable Number | 123        |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V3XTFROAk         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 546    | 30.0  | 358   | 29.7  | 904   | 29.9  |
| .Z:Not Determined | 134    | 7.4   | 68    | 5.6   | 202   | 6.7   |
| 0:None            | 488    | 26.8  | 346   | 28.7  | 834   | 27.6  |
| 1:Right           | 141    | 7.7   | 123   | 10.2  | 264   | 8.7   |
| 2:Left            | 96     | 5.3   | 102   | 8.5   | 198   | 6.5   |
| 3:Both            | 415    | 22.8  | 209   | 17.3  | 624   | 20.6  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M: knee(s) with radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XPFROAk  |
| Variable Number | 124        |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V3XPFROAk         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 546    | 30.0  | 358   | 29.7  | 904   | 29.9  |
| .Z:Not Determined | 163    | 9.0   | 103   | 8.5   | 266   | 8.8   |
| 0:None            | 826    | 45.4  | 587   | 48.7  | 1,413 | 46.7  |
| 1:Right           | 75     | 4.1   | 52    | 4.3   | 127   | 4.2   |
| 2:Left            | 50     | 2.7   | 50    | 4.1   | 100   | 3.3   |
| 3:Both            | 160    | 8.8   | 56    | 4.6   | 216   | 7.1   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M: knee(s) with radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XWKROAk  |
| Variable Number | 125        |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V3XWKROAk         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 546    | 30.0  | 358   | 29.7  | 904   | 29.9  |
| .Z:Not Determined | 135    | 7.4   | 69    | 5.7   | 204   | 6.7   |
| 0:None            | 449    | 24.7  | 315   | 26.1  | 764   | 25.2  |
| 1:Right           | 136    | 7.5   | 120   | 10.0  | 256   | 8.5   |
| 2:Left            | 83     | 4.6   | 107   | 8.9   | 190   | 6.3   |
| 3:Both            | 471    | 25.9  | 237   | 19.7  | 708   | 23.4  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M: knee(s) with symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V3XSxOAK   |
| Variable Number | 126        |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V3XSxOAK          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 341    | 18.7  | 214   | 17.7  | 555   | 18.3  |
| .Z:Not Determined | 316    | 17.4  | 178   | 14.8  | 494   | 16.3  |
| 0:None            | 837    | 46.0  | 623   | 51.7  | 1,460 | 48.2  |
| 1:Right           | 98     | 5.4   | 58    | 4.8   | 156   | 5.2   |
| 2:Left            | 90     | 4.9   | 67    | 5.6   | 157   | 5.2   |
| 3:Both            | 138    | 7.6   | 66    | 5.5   | 204   | 6.7   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Left knee: radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XLTFROA  |
| Variable Number | 127        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V5XLTFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 652    | 35.8  | 432   | 35.8  | 1,084 | 35.8  |
| .Z:Not Determined | 74     | 4.1   | 57    | 4.7   | 131   | 4.3   |
| No                | 580    | 31.9  | 420   | 34.8  | 1,000 | 33.0  |
| Yes               | 514    | 28.2  | 297   | 24.6  | 811   | 26.8  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Left knee: radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XLPFROA  |
| Variable Number | 128        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V5XLPFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 652    | 35.8  | 432   | 35.8  | 1,084 | 35.8  |
| .Z:Not Determined | 77     | 4.2   | 60    | 5.0   | 137   | 4.5   |
| No                | 865    | 47.5  | 604   | 50.1  | 1,469 | 48.5  |
| Yes               | 226    | 12.4  | 110   | 9.1   | 336   | 11.1  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Left knee: radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XLWKROA  |
| Variable Number | 129        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V5XLWKROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 652    | 35.8  | 432   | 35.8  | 1,084 | 35.8  |
| .Z:Not Determined | 75     | 4.1   | 57    | 4.7   | 132   | 4.4   |
| No                | 539    | 29.6  | 388   | 32.2  | 927   | 30.6  |
| Yes               | 554    | 30.4  | 329   | 27.3  | 883   | 29.2  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Left knee: symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XLSxOA   |
| Variable Number | 130        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V5XLSxOA          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 365    | 20.1  | 215   | 17.8  | 580   | 19.2  |
| .Z:Not Determined | 333    | 18.3  | 246   | 20.4  | 579   | 19.1  |
| No                | 926    | 50.9  | 638   | 52.9  | 1,564 | 51.7  |
| Yes               | 196    | 10.8  | 107   | 8.9   | 303   | 10.0  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Right knee: radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XRTFROA  |
| Variable Number | 131        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V5XRTFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 650    | 35.7  | 434   | 36.0  | 1,084 | 35.8  |
| .Z:Not Determined | 87     | 4.8   | 38    | 3.2   | 125   | 4.1   |
| No                | 527    | 29.0  | 400   | 33.2  | 927   | 30.6  |
| Yes               | 556    | 30.5  | 334   | 27.7  | 890   | 29.4  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Right knee: radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XRPFROA  |
| Variable Number | 132        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V5XRPFROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 650    | 35.7  | 434   | 36.0  | 1,084 | 35.8  |
| .Z:Not Determined | 88     | 4.8   | 39    | 3.2   | 127   | 4.2   |
| No                | 808    | 44.4  | 615   | 51.0  | 1,423 | 47.0  |
| Yes               | 274    | 15.1  | 118   | 9.8   | 392   | 13.0  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Right knee: radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XRWKROA  |
| Variable Number | 133        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V5XRWKROA         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 650    | 35.7  | 434   | 36.0  | 1,084 | 35.8  |
| .Z:Not Determined | 87     | 4.8   | 38    | 3.2   | 125   | 4.1   |
| No                | 476    | 26.2  | 375   | 31.1  | 851   | 28.1  |
| Yes               | 607    | 33.4  | 359   | 29.8  | 966   | 31.9  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M Right knee: symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XRSxOA   |
| Variable Number | 134        |
| Variable Type   | Num        |
| Variable Format | YNDK       |

| V5XRSxOA          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 368    | 20.2  | 215   | 17.8  | 583   | 19.3  |
| .Z:Not Determined | 347    | 19.1  | 228   | 18.9  | 575   | 19.0  |
| No                | 896    | 49.2  | 656   | 54.4  | 1,552 | 51.3  |
| Yes               | 209    | 11.5  | 107   | 8.9   | 316   | 10.4  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M: knee(s) with radiographic tibiofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XTFROAk  |
| Variable Number | 135        |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V5XTFROAk         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 648    | 35.6  | 428   | 35.5  | 1,076 | 35.6  |
| .Z:Not Determined | 155    | 8.5   | 94    | 7.8   | 249   | 8.2   |
| 0:None            | 427    | 23.5  | 294   | 24.4  | 721   | 23.8  |
| 1:Right           | 132    | 7.3   | 115   | 9.5   | 247   | 8.2   |
| 2:Left            | 88     | 4.8   | 86    | 7.1   | 174   | 5.8   |
| 3:Both            | 370    | 20.3  | 189   | 15.7  | 559   | 18.5  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M: knee(s) with radiographic patellofemoral OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XPFROAk  |
| Variable Number | 136        |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V5XPFROAk         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 648    | 35.6  | 428   | 35.5  | 1,076 | 35.6  |
| .Z:Not Determined | 159    | 8.7   | 98    | 8.1   | 257   | 8.5   |
| 0:None            | 732    | 40.2  | 524   | 43.4  | 1,256 | 41.5  |
| 1:Right           | 80     | 4.4   | 52    | 4.3   | 132   | 4.4   |
| 2:Left            | 44     | 2.4   | 54    | 4.5   | 98    | 3.2   |
| 3:Both            | 157    | 8.6   | 50    | 4.1   | 207   | 6.8   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M: knee(s) with radiographic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XWKROAk  |
| Variable Number | 137        |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V5XWKROAk         | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 648    | 35.6  | 428   | 35.5  | 1,076 | 35.6  |
| .Z:Not Determined | 156    | 8.6   | 94    | 7.8   | 250   | 8.3   |
| 0:None            | 387    | 21.3  | 266   | 22.1  | 653   | 21.6  |
| 1:Right           | 135    | 7.4   | 112   | 9.3   | 247   | 8.2   |
| 2:Left            | 81     | 4.5   | 91    | 7.5   | 172   | 5.7   |
| 3:Both            | 413    | 22.7  | 215   | 17.8  | 628   | 20.8  |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=84M: knee(s) with symptomatic whole knee OA**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V5XSxOAK   |
| Variable Number | 138        |
| Variable Type   | Num        |
| Variable Format | LRB1X      |

| V5XSxOAK          | Female |       | Male  |       | Total |       |
|-------------------|--------|-------|-------|-------|-------|-------|
|                   | N      | %     | N     | %     | N     | %     |
| .P:Not Expected   | 364    | 20.0  | 214   | 17.7  | 578   | 19.1  |
| .Z:Not Determined | 421    | 23.1  | 286   | 23.7  | 707   | 23.4  |
| 0:None            | 774    | 42.5  | 557   | 46.2  | 1,331 | 44.0  |
| 1:Right           | 82     | 4.5   | 50    | 4.1   | 132   | 4.4   |
| 2:Left            | 77     | 4.2   | 52    | 4.3   | 129   | 4.3   |
| 3:Both            | 102    | 5.6   | 47    | 3.9   | 149   | 4.9   |
| Total             | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-15M Left knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V01XLPFJS_C |
| Variable Number | 139         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V01XLPFJS_C       | Female |      | Male  |      | Total |      |
|-------------------|--------|------|-------|------|-------|------|
|                   | N      | %    | N     | %    | N     | %    |
| .P:Not Expected   | 1,578  | 86.7 | 1,090 | 90.4 | 2,668 | 88.2 |
| .S:End Stage OA   | 54     | 3.0  | 15    | 1.2  | 69    | 2.3  |
| .Z:Not Determined | 2      | 0.1  | 5     | 0.4  | 7     | 0.2  |
| 2:no change       | 175    | 9.6  | 94    | 7.8  | 269   | 8.9  |

(Continued)

| V01XLPFJS_C           | Female       |              | Male         |              | Total        |              |
|-----------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                       | N            | %            | N            | %            | N            | %            |
| 4:full grade increase | 11           | 0.6          | 2            | 0.2          | 13           | 0.4          |
| <b>Total</b>          | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-15M Left knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V01XLKL_C  |
| Variable Number | 140        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V01XLKL_C                       | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,511        | 83.0         | 1,002        | 83.1         | 2,513        | 83.0         |
| .S:End Stage OA                 | 131          | 7.2          | 108          | 9.0          | 239          | 7.9          |
| .Z:Not Determined               | 3            | 0.2          | 4            | 0.3          | 7            | 0.2          |
| 2:no change                     | 142          | 7.8          | 79           | 6.6          | 221          | 7.3          |
| 3:within grade increase         | 0            | 0            | 2            | 0.2          | 2            | 0.1          |
| 4:full grade increase           | 26           | 1.4          | 8            | 0.7          | 34           | 1.1          |
| 5:more than full grade increase | 7            | 0.4          | 3            | 0.2          | 10           | 0.3          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-15M Left knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V01XLTFJSM_C |
| Variable Number | 141          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V01XLTFJSM_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,550        | 85.2         | 1,021        | 84.7         | 2,571        | 85.0         |
| .S:End Stage OA                 | 91           | 5.0          | 88           | 7.3          | 179          | 5.9          |
| .Z:Not Determined               | 3            | 0.2          | 4            | 0.3          | 7            | 0.2          |
| 2:no change                     | 149          | 8.2          | 77           | 6.4          | 226          | 7.5          |
| 3:within grade increase         | 5            | 0.3          | 2            | 0.2          | 7            | 0.2          |
| 4:full grade increase           | 18           | 1.0          | 13           | 1.1          | 31           | 1.0          |
| 5:more than full grade increase | 4            | 0.2          | 1            | 0.1          | 5            | 0.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |



**Variable Label=0M-15M Left knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V01XLTFJSL_C |
| Variable Number | 142          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V01XLTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,602        | 88.0         | 1,090        | 90.4         | 2,692        | 89.0         |
| .S:End Stage OA                 | 29           | 1.6          | 16           | 1.3          | 45           | 1.5          |
| .Z:Not Determined               | 3            | 0.2          | 5            | 0.4          | 8            | 0.3          |
| 2:no change                     | 171          | 9.4          | 94           | 7.8          | 265          | 8.8          |
| 3:within grade increase         | 1            | 0.1          | 1            | 0.1          | 2            | 0.1          |
| 4:full grade increase           | 13           | 0.7          | 0            | 0            | 13           | 0.4          |
| 5:more than full grade increase | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-15M Left knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V01XLTFJS_C |
| Variable Number | 143         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V01XLTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,523        | 83.7         | 1,008        | 83.6         | 2,531        | 83.6         |
| .S:End Stage OA                 | 120          | 6.6          | 103          | 8.5          | 223          | 7.4          |
| .Z:Not Determined               | 3            | 0.2          | 4            | 0.3          | 7            | 0.2          |
| 2:no change                     | 132          | 7.3          | 74           | 6.1          | 206          | 6.8          |
| 3:within grade increase         | 6            | 0.3          | 3            | 0.2          | 9            | 0.3          |
| 4:full grade increase           | 31           | 1.7          | 13           | 1.1          | 44           | 1.5          |
| 5:more than full grade increase | 5            | 0.3          | 1            | 0.1          | 6            | 0.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-15M Right knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V01XRPFJS_C |
| Variable Number | 144         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V01XRPFJS_C             | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,579  | 86.8  | 1,092 | 90.5  | 2,671 | 88.3  |
| .S:End Stage OA         | 56     | 3.1   | 14    | 1.2   | 70    | 2.3   |
| .Z:Not Determined       | 3      | 0.2   | 1     | 0.1   | 4     | 0.1   |
| 2:no change             | 170    | 9.3   | 98    | 8.1   | 268   | 8.9   |
| 3:within grade increase | 2      | 0.1   | 0     | 0     | 2     | 0.1   |
| 4:full grade increase   | 10     | 0.5   | 1     | 0.1   | 11    | 0.4   |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-15M Right knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V01XRKL_C  |
| Variable Number | 145        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V01XRKL_C                       | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 1,510  | 83.0  | 1,015 | 84.2  | 2,525 | 83.4  |
| .S:End Stage OA                 | 130    | 7.1   | 91    | 7.5   | 221   | 7.3   |
| .Z:Not Determined               | 2      | 0.1   | 1     | 0.1   | 3     | 0.1   |
| 2:no change                     | 151    | 8.3   | 90    | 7.5   | 241   | 8.0   |
| 3:within grade increase         | 0      | 0     | 1     | 0.1   | 1     | 0.0   |
| 4:full grade increase           | 21     | 1.2   | 8     | 0.7   | 29    | 1.0   |
| 5:more than full grade increase | 6      | 0.3   | 0     | 0     | 6     | 0.2   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-15M Right knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes    |
|-----------------|---------------|
| Variable Name   | V01XRTEFJSM_C |
| Variable Number | 146           |
| Variable Type   | Num           |
| Variable Format | JSCHF         |

| V01XRTFJSM_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,564        | 85.9         | 1,028        | 85.2         | 2,592        | 85.7         |
| .S:End Stage OA                 | 74           | 4.1          | 78           | 6.5          | 152          | 5.0          |
| .Z:Not Determined               | 2            | 0.1          | 1            | 0.1          | 3            | 0.1          |
| 2:no change                     | 152          | 8.4          | 88           | 7.3          | 240          | 7.9          |
| 3:within grade increase         | 7            | 0.4          | 1            | 0.1          | 8            | 0.3          |
| 4:full grade increase           | 17           | 0.9          | 10           | 0.8          | 27           | 0.9          |
| 5:more than full grade increase | 4            | 0.2          | 0            | 0            | 4            | 0.1          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-15M Right knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V01XRTFJSL_C |
| Variable Number | 147          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V01XRTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,581        | 86.9         | 1,088        | 90.2         | 2,669        | 88.2         |
| .S:End Stage OA                 | 53           | 2.9          | 16           | 1.3          | 69           | 2.3          |
| .Z:Not Determined               | 3            | 0.2          | 1            | 0.1          | 4            | 0.1          |
| 2:no change                     | 170          | 9.3          | 95           | 7.9          | 265          | 8.8          |
| 3:within grade increase         | 6            | 0.3          | 1            | 0.1          | 7            | 0.2          |
| 4:full grade increase           | 6            | 0.3          | 4            | 0.3          | 10           | 0.3          |
| 5:more than full grade increase | 1            | 0.1          | 1            | 0.1          | 2            | 0.1          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-15M Right knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V01XRTFJS_C |
| Variable Number | 148         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V01XRTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,517        | 83.4         | 1,013        | 84.0         | 2,530        | 83.6         |
| .S:End Stage OA                 | 126          | 6.9          | 93           | 7.7          | 219          | 7.2          |
| .Z:Not Determined               | 2            | 0.1          | 1            | 0.1          | 3            | 0.1          |
| 2:no change                     | 137          | 7.5          | 82           | 6.8          | 219          | 7.2          |
| 3:within grade increase         | 12           | 0.7          | 2            | 0.2          | 14           | 0.5          |
| 4:full grade increase           | 22           | 1.2          | 14           | 1.2          | 36           | 1.2          |
| 5:more than full grade increase | 4            | 0.2          | 1            | 0.1          | 5            | 0.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Left knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V02XLPFJS_C |
| Variable Number | 149         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V02XLPFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 229          | 12.6         | 129          | 10.7         | 358          | 11.8         |
| .S:End Stage OA                 | 54           | 3.0          | 15           | 1.2          | 69           | 2.3          |
| .Z:Not Determined               | 63           | 3.5          | 37           | 3.1          | 100          | 3.3          |
| 2:no change                     | 1,384        | 76.0         | 993          | 82.3         | 2,377        | 78.6         |
| 3:within grade increase         | 12           | 0.7          | 5            | 0.4          | 17           | 0.6          |
| 4:full grade increase           | 65           | 3.6          | 24           | 2.0          | 89           | 2.9          |
| 5:more than full grade increase | 13           | 0.7          | 3            | 0.2          | 16           | 0.5          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Left knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V02XLKL_C  |
| Variable Number | 150        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V02XLKL_C                       | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 196          | 10.8         | 113          | 9.4          | 309          | 10.2         |
| .S:End Stage OA                 | 131          | 7.2          | 108          | 9.0          | 239          | 7.9          |
| .Z:Not Determined               | 51           | 2.8          | 28           | 2.3          | 79           | 2.6          |
| 2:no change                     | 1,203        | 66.1         | 830          | 68.8         | 2,033        | 67.2         |
| 3:within grade increase         | 20           | 1.1          | 5            | 0.4          | 25           | 0.8          |
| 4:full grade increase           | 172          | 9.5          | 92           | 7.6          | 264          | 8.7          |
| 5:more than full grade increase | 47           | 2.6          | 30           | 2.5          | 77           | 2.5          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Left knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V02XLTFJSM_C |
| Variable Number | 151          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V02XLTFJSM_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 219          | 12.0         | 124          | 10.3         | 343          | 11.3         |
| .S:End Stage OA                 | 91           | 5.0          | 88           | 7.3          | 179          | 5.9          |
| .Z:Not Determined               | 52           | 2.9          | 32           | 2.7          | 84           | 2.8          |
| 1:decrease                      | 1            | 0.1          | 1            | 0.1          | 2            | 0.1          |
| 2:no change                     | 1,196        | 65.7         | 766          | 63.5         | 1,962        | 64.8         |
| 3:within grade increase         | 100          | 5.5          | 65           | 5.4          | 165          | 5.5          |
| 4:full grade increase           | 122          | 6.7          | 106          | 8.8          | 228          | 7.5          |
| 5:more than full grade increase | 39           | 2.1          | 24           | 2.0          | 63           | 2.1          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Left knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V02XLTFJSL_C |
| Variable Number | 152          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V02XLTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 231          | 12.7         | 128          | 10.6         | 359          | 11.9         |
| .S:End Stage OA                 | 29           | 1.6          | 16           | 1.3          | 45           | 1.5          |
| .Z:Not Determined               | 67           | 3.7          | 33           | 2.7          | 100          | 3.3          |
| 2:no change                     | 1,377        | 75.7         | 993          | 82.3         | 2,370        | 78.3         |
| 3:within grade increase         | 22           | 1.2          | 8            | 0.7          | 30           | 1.0          |
| 4:full grade increase           | 81           | 4.5          | 28           | 2.3          | 109          | 3.6          |
| 5:more than full grade increase | 13           | 0.7          | 0            | 0            | 13           | 0.4          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Left knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V02XLTFJS_C |
| Variable Number | 153         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V02XLTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 216          | 11.9         | 123          | 10.2         | 339          | 11.2         |
| .S:End Stage OA                 | 120          | 6.6          | 103          | 8.5          | 223          | 7.4          |
| .Z:Not Determined               | 53           | 2.9          | 28           | 2.3          | 81           | 2.7          |
| 1:decrease                      | 1            | 0.1          | 1            | 0.1          | 2            | 0.1          |
| 2:no change                     | 1,064        | 58.5         | 724          | 60.0         | 1,788        | 59.1         |
| 3:within grade increase         | 119          | 6.5          | 70           | 5.8          | 189          | 6.2          |
| 4:full grade increase           | 197          | 10.8         | 133          | 11.0         | 330          | 10.9         |
| 5:more than full grade increase | 50           | 2.7          | 24           | 2.0          | 74           | 2.4          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Left knee: PF JSN progression on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V02XLPFJS_P |
| Variable Number | 154         |
| Variable Type   | Num         |

| V02XLPFJS_P             | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,549        | 85.1         | 1,066        | 88.4         | 2,615        | 86.4         |
| .S:End Stage OA         | 54           | 3.0          | 15           | 1.2          | 69           | 2.3          |
| .Z:Not Determined       | 15           | 0.8          | 9            | 0.7          | 24           | 0.8          |
| 0:decrease or no change | 139          | 7.6          | 92           | 7.6          | 231          | 7.6          |
| 1:any increase          | 63           | 3.5          | 24           | 2.0          | 87           | 2.9          |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Left knee: TF ROA prog.: TF JSN progression on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V02XLTFJS_P |
| Variable Number | 155         |
| Variable Type   | Num         |

| V02XLTFJS_P             | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,192        | 65.5         | 813          | 67.4         | 2,005        | 66.3         |
| .S:End Stage OA         | 142          | 7.8          | 114          | 9.5          | 256          | 8.5          |
| 0:decrease or no change | 228          | 12.5         | 123          | 10.2         | 351          | 11.6         |
| 1:any increase          | 258          | 14.2         | 156          | 12.9         | 414          | 13.7         |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Left knee: TF JSN medial compartment progression on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V02XLTFJSM_P |
| Variable Number | 156          |
| Variable Type   | Num          |

| V02XLTFJSM_P            | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,192        | 65.5         | 813          | 67.4         | 2,005        | 66.3         |
| .S:End Stage OA         | 142          | 7.8          | 114          | 9.5          | 256          | 8.5          |
| .Z:Not Determined       | 0            | 0            | 1            | 0.1          | 1            | 0.0          |
| 0:decrease or no change | 300          | 16.5         | 144          | 11.9         | 444          | 14.7         |
| 1:any increase          | 186          | 10.2         | 134          | 11.1         | 320          | 10.6         |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Left knee: TF JSN lateral compartment progression on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V02XLTFJSL_P |
| Variable Number | 157          |
| Variable Type   | Num          |

| V02XLTFJSL_P            | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,192  | 65.5  | 813   | 67.4  | 2,005 | 66.3  |
| .S:End Stage OA         | 142    | 7.8   | 114   | 9.5   | 256   | 8.5   |
| .Z:Not Determined       | 2      | 0.1   | 0     | 0     | 2     | 0.1   |
| 0:decrease or no change | 408    | 22.4  | 255   | 21.1  | 663   | 21.9  |
| 1:any increase          | 76     | 4.2   | 24    | 2.0   | 100   | 3.3   |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-30M Left knee: whole knee JSN progression on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V02XLWKJS_P |
| Variable Number | 158         |
| Variable Type   | Num         |

| V02XLWKJS_P             | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,158  | 63.6  | 798   | 66.2  | 1,956 | 64.6  |
| .S:End Stage OA         | 171    | 9.4   | 115   | 9.5   | 286   | 9.5   |
| 0:decrease or no change | 187    | 10.3  | 122   | 10.1  | 309   | 10.2  |
| 1:any increase          | 304    | 16.7  | 171   | 14.2  | 475   | 15.7  |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-30M Right knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V02XRPFJS_C |
| Variable Number | 159         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |



| V02XRPFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 230          | 12.6         | 128          | 10.6         | 358          | 11.8         |
| .S:End Stage OA                 | 56           | 3.1          | 14           | 1.2          | 70           | 2.3          |
| .Z:Not Determined               | 67           | 3.7          | 30           | 2.5          | 97           | 3.2          |
| 2:no change                     | 1,368        | 75.2         | 995          | 82.5         | 2,363        | 78.1         |
| 3:within grade increase         | 10           | 0.5          | 7            | 0.6          | 17           | 0.6          |
| 4:full grade increase           | 79           | 4.3          | 32           | 2.7          | 111          | 3.7          |
| 5:more than full grade increase | 10           | 0.5          | 0            | 0            | 10           | 0.3          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Right knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V02XRKL_C  |
| Variable Number | 160        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V02XRKL_C                       | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 194          | 10.7         | 106          | 8.8          | 300          | 9.9          |
| .S:End Stage OA                 | 130          | 7.1          | 91           | 7.5          | 221          | 7.3          |
| .Z:Not Determined               | 48           | 2.6          | 22           | 1.8          | 70           | 2.3          |
| 2:no change                     | 1,184        | 65.1         | 841          | 69.7         | 2,025        | 66.9         |
| 3:within grade increase         | 12           | 0.7          | 3            | 0.2          | 15           | 0.5          |
| 4:full grade increase           | 193          | 10.6         | 115          | 9.5          | 308          | 10.2         |
| 5:more than full grade increase | 59           | 3.2          | 28           | 2.3          | 87           | 2.9          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Right knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V02XRTFJSM_C |
| Variable Number | 161          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V02XRTFJSM_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 221          | 12.1         | 120          | 10.0         | 341          | 11.3         |
| .S:End Stage OA                 | 74           | 4.1          | 78           | 6.5          | 152          | 5.0          |
| .Z:Not Determined               | 53           | 2.9          | 22           | 1.8          | 75           | 2.5          |
| 1:decrease                      | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 2:no change                     | 1,173        | 64.5         | 769          | 63.8         | 1,942        | 64.2         |
| 3:within grade increase         | 101          | 5.5          | 77           | 6.4          | 178          | 5.9          |
| 4:full grade increase           | 161          | 8.8          | 122          | 10.1         | 283          | 9.4          |
| 5:more than full grade increase | 36           | 2.0          | 18           | 1.5          | 54           | 1.8          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Right knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V02XRTFJSL_C |
| Variable Number | 162          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V02XRTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 229          | 12.6         | 128          | 10.6         | 357          | 11.8         |
| .S:End Stage OA                 | 53           | 2.9          | 16           | 1.3          | 69           | 2.3          |
| .Z:Not Determined               | 60           | 3.3          | 29           | 2.4          | 89           | 2.9          |
| 2:no change                     | 1,347        | 74.0         | 987          | 81.8         | 2,334        | 77.1         |
| 3:within grade increase         | 35           | 1.9          | 16           | 1.3          | 51           | 1.7          |
| 4:full grade increase           | 88           | 4.8          | 26           | 2.2          | 114          | 3.8          |
| 5:more than full grade increase | 8            | 0.4          | 4            | 0.3          | 12           | 0.4          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Right knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V02XRTFJS_C |
| Variable Number | 163         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V02XRTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 216          | 11.9         | 119          | 9.9          | 335          | 11.1         |
| .S:End Stage OA                 | 126          | 6.9          | 93           | 7.7          | 219          | 7.2          |
| .Z:Not Determined               | 44           | 2.4          | 22           | 1.8          | 66           | 2.2          |
| 2:no change                     | 1,025        | 56.3         | 722          | 59.9         | 1,747        | 57.7         |
| 3:within grade increase         | 129          | 7.1          | 88           | 7.3          | 217          | 7.2          |
| 4:full grade increase           | 237          | 13.0         | 141          | 11.7         | 378          | 12.5         |
| 5:more than full grade increase | 43           | 2.4          | 21           | 1.7          | 64           | 2.1          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Right knee: PF JSN progression on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V02XRPFJS_P |
| Variable Number | 164         |
| Variable Type   | Num         |

| V02XRPFJS_P             | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,493        | 82.0         | 1,049        | 87.0         | 2,542        | 84.0         |
| .S:End Stage OA         | 56           | 3.1          | 14           | 1.2          | 70           | 2.3          |
| .Z:Not Determined       | 21           | 1.2          | 11           | 0.9          | 32           | 1.1          |
| 0:decrease or no change | 180          | 9.9          | 101          | 8.4          | 281          | 9.3          |
| 1:any increase          | 70           | 3.8          | 31           | 2.6          | 101          | 3.3          |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Right knee: TF ROA prog.: TF JSN progression on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V02XRTFJS_P |
| Variable Number | 165         |
| Variable Type   | Num         |

| V02XRTFJS_P             | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,126        | 61.9         | 785          | 65.1         | 1,911        | 63.2         |
| .S:End Stage OA         | 148          | 8.1          | 108          | 9.0          | 256          | 8.5          |
| 0:decrease or no change | 245          | 13.5         | 132          | 10.9         | 377          | 12.5         |
| 1:any increase          | 301          | 16.5         | 181          | 15.0         | 482          | 15.9         |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-30M Right knee: TF JSN medial compartment progression on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V02XRTFJSM_P |
| Variable Number | 166          |
| Variable Type   | Num          |

| V02XRTFJSM_P            | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,126  | 61.9  | 785   | 65.1  | 1,911 | 63.2  |
| .S:End Stage OA         | 148    | 8.1   | 108   | 9.0   | 256   | 8.5   |
| 0:decrease or no change | 328    | 18.0  | 158   | 13.1  | 486   | 16.1  |
| 1:any increase          | 218    | 12.0  | 155   | 12.9  | 373   | 12.3  |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-30M Right knee: TF JSN lateral compartment progression on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V02XRTFJSL_P |
| Variable Number | 167          |
| Variable Type   | Num          |

| V02XRTFJSL_P            | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,126  | 61.9  | 785   | 65.1  | 1,911 | 63.2  |
| .S:End Stage OA         | 148    | 8.1   | 108   | 9.0   | 256   | 8.5   |
| .Z:Not Determined       | 3      | 0.2   | 0     | 0     | 3     | 0.1   |
| 0:decrease or no change | 453    | 24.9  | 280   | 23.2  | 733   | 24.2  |
| 1:any increase          | 90     | 4.9   | 33    | 2.7   | 123   | 4.1   |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-30M Right knee: whole knee JSN progression on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V02XRWKJS_P |
| Variable Number | 168         |
| Variable Type   | Num         |

| V02XRWKJS_P             | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,085  | 59.6  | 765   | 63.4  | 1,850 | 61.1  |
| .S:End Stage OA         | 177    | 9.7   | 104   | 8.6   | 281   | 9.3   |
| 0:decrease or no change | 209    | 11.5  | 131   | 10.9  | 340   | 11.2  |
| 1:any increase          | 349    | 19.2  | 206   | 17.1  | 555   | 18.3  |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Left knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V03XLPFJS_C |
| Variable Number | 169         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V03XLPFJS_C                     | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 532    | 29.2  | 356   | 29.5  | 888   | 29.3  |
| .S:End Stage OA                 | 54     | 3.0   | 15    | 1.2   | 69    | 2.3   |
| .Z:Not Determined               | 64     | 3.5   | 59    | 4.9   | 123   | 4.1   |
| 2:no change                     | 1,032  | 56.7  | 729   | 60.4  | 1,761 | 58.2  |
| 3:within grade increase         | 10     | 0.5   | 4     | 0.3   | 14    | 0.5   |
| 4:full grade increase           | 82     | 4.5   | 32    | 2.7   | 114   | 3.8   |
| 5:more than full grade increase | 46     | 2.5   | 11    | 0.9   | 57    | 1.9   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Left knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V03XLKLC   |
| Variable Number | 170        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V03XLKLC                | Female |      | Male |      | Total |      |
|-------------------------|--------|------|------|------|-------|------|
|                         | N      | %    | N    | %    | N     | %    |
| .P:Not Expected         | 453    | 24.9 | 286  | 23.7 | 739   | 24.4 |
| .S:End Stage OA         | 131    | 7.2  | 108  | 9.0  | 239   | 7.9  |
| .Z:Not Determined       | 46     | 2.5  | 35   | 2.9  | 81    | 2.7  |
| 2:no change             | 770    | 42.3 | 552  | 45.8 | 1,322 | 43.7 |
| 3:within grade increase | 25     | 1.4  | 7    | 0.6  | 32    | 1.1  |

(Continued)

| V03XLKL_C                       | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| 4:full grade increase           | 249    | 13.7  | 145   | 12.0  | 394   | 13.0  |
| 5:more than full grade increase | 146    | 8.0   | 73    | 6.1   | 219   | 7.2   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Left knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V03XLTFJSM_C |
| Variable Number | 171          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V03XLTFJSM_C                    | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 485    | 26.6  | 297   | 24.6  | 782   | 25.8  |
| .S:End Stage OA                 | 91     | 5.0   | 88    | 7.3   | 179   | 5.9   |
| .Z:Not Determined               | 49     | 2.7   | 39    | 3.2   | 88    | 2.9   |
| 1:decrease                      | 3      | 0.2   | 2     | 0.2   | 5     | 0.2   |
| 2:no change                     | 869    | 47.7  | 549   | 45.5  | 1,418 | 46.9  |
| 3:within grade increase         | 77     | 4.2   | 46    | 3.8   | 123   | 4.1   |
| 4:full grade increase           | 165    | 9.1   | 122   | 10.1  | 287   | 9.5   |
| 5:more than full grade increase | 81     | 4.5   | 63    | 5.2   | 144   | 4.8   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Left knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V03XLTFJSL_C |
| Variable Number | 172          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V03XLTFJSL_C            | Female |      | Male |      | Total |      |
|-------------------------|--------|------|------|------|-------|------|
|                         | N      | %    | N    | %    | N     | %    |
| .P:Not Expected         | 531    | 29.2 | 354  | 29.4 | 885   | 29.2 |
| .S:End Stage OA         | 29     | 1.6  | 16   | 1.3  | 45    | 1.5  |
| .Z:Not Determined       | 63     | 3.5  | 56   | 4.6  | 119   | 3.9  |
| 2:no change             | 1,064  | 58.5 | 739  | 61.3 | 1,803 | 59.6 |
| 3:within grade increase | 10     | 0.5  | 4    | 0.3  | 14    | 0.5  |
| 4:full grade increase   | 66     | 3.6  | 21   | 1.7  | 87    | 2.9  |

(Continued)

| V03XLTFJSL_C                    | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| 5:more than full grade increase | 57     | 3.1   | 16    | 1.3   | 73    | 2.4   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Left knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V03XLTFJS_C |
| Variable Number | 173         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V03XLTFJS_C                     | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 467    | 25.7  | 293   | 24.3  | 760   | 25.1  |
| .S:End Stage OA                 | 120    | 6.6   | 103   | 8.5   | 223   | 7.4   |
| .Z:Not Determined               | 46     | 2.5   | 35    | 2.9   | 81    | 2.7   |
| 1:decrease                      | 2      | 0.1   | 0     | 0     | 2     | 0.1   |
| 2:no change                     | 748    | 41.1  | 510   | 42.3  | 1,258 | 41.6  |
| 3:within grade increase         | 84     | 4.6   | 48    | 4.0   | 132   | 4.4   |
| 4:full grade increase           | 217    | 11.9  | 140   | 11.6  | 357   | 11.8  |
| 5:more than full grade increase | 136    | 7.5   | 77    | 6.4   | 213   | 7.0   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Left knee: PF JSN progression on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V03XLPFJS_P |
| Variable Number | 174         |
| Variable Type   | Num         |

| V03XLPFJS_P             | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,628  | 89.5  | 1,117 | 92.6  | 2,745 | 90.7  |
| .S:End Stage OA         | 54     | 3.0   | 15    | 1.2   | 69    | 2.3   |
| .Z:Not Determined       | 23     | 1.3   | 16    | 1.3   | 39    | 1.3   |
| 0:decrease or no change | 38     | 2.1   | 32    | 2.7   | 70    | 2.3   |
| 1:any increase          | 77     | 4.2   | 26    | 2.2   | 103   | 3.4   |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Left knee: TF ROA prog.: TF JSN progression on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V03XLTFJS_P |
| Variable Number | 175         |
| Variable Type   | Num         |

| V03XLTFJS_P             | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,306  | 71.8  | 890   | 73.8  | 2,196 | 72.6  |
| .S:End Stage OA         | 142    | 7.8   | 114   | 9.5   | 256   | 8.5   |
| 0:decrease or no change | 109    | 6.0   | 53    | 4.4   | 162   | 5.4   |
| 1:any increase          | 263    | 14.5  | 149   | 12.4  | 412   | 13.6  |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Left knee: TF JSN medial compartment progression on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V03XLTFJSM_P |
| Variable Number | 176          |
| Variable Type   | Num          |

| V03XLTFJSM_P            | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,306  | 71.8  | 890   | 73.8  | 2,196 | 72.6  |
| .S:End Stage OA         | 142    | 7.8   | 114   | 9.5   | 256   | 8.5   |
| .Z:Not Determined       | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| 0:decrease or no change | 173    | 9.5   | 70    | 5.8   | 243   | 8.0   |
| 1:any increase          | 198    | 10.9  | 132   | 10.9  | 330   | 10.9  |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Left knee: TF JSN lateral compartment progression on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V03XLTFJSL_P |
| Variable Number | 177          |
| Variable Type   | Num          |



| V03XLTFJSL_P            | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,306        | 71.8         | 890          | 73.8         | 2,196        | 72.6         |
| .S:End Stage OA         | 142          | 7.8          | 114          | 9.5          | 256          | 8.5          |
| .Z:Not Determined       | 2            | 0.1          | 4            | 0.3          | 6            | 0.2          |
| 0:decrease or no change | 294          | 16.2         | 177          | 14.7         | 471          | 15.6         |
| 1:any increase          | 76           | 4.2          | 21           | 1.7          | 97           | 3.2          |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-60M Left knee: whole knee JSN progression on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V03XLWKJS_P |
| Variable Number | 178         |
| Variable Type   | Num         |

| V03XLWKJS_P             | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,267        | 69.6         | 878          | 72.8         | 2,145        | 70.9         |
| .S:End Stage OA         | 171          | 9.4          | 115          | 9.5          | 286          | 9.5          |
| 0:decrease or no change | 66           | 3.6          | 45           | 3.7          | 111          | 3.7          |
| 1:any increase          | 316          | 17.4         | 168          | 13.9         | 484          | 16.0         |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-60M Right knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V03XRPFJS_C |
| Variable Number | 179         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V03XRPFJS_C             | Female |      | Male |      | Total |      |
|-------------------------|--------|------|------|------|-------|------|
|                         | N      | %    | N    | %    | N     | %    |
| .P:Not Expected         | 528    | 29.0 | 351  | 29.1 | 879   | 29.0 |
| .S:End Stage OA         | 56     | 3.1  | 14   | 1.2  | 70    | 2.3  |
| .Z:Not Determined       | 94     | 5.2  | 45   | 3.7  | 139   | 4.6  |
| 2:no change             | 1,018  | 55.9 | 742  | 61.5 | 1,760 | 58.2 |
| 3:within grade increase | 12     | 0.7  | 1    | 0.1  | 13    | 0.4  |
| 4:full grade increase   | 78     | 4.3  | 49   | 4.1  | 127   | 4.2  |

(Continued)

| V03XRPFJS_C                     | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| 5:more than full grade increase | 34     | 1.9   | 4     | 0.3   | 38    | 1.3   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Right knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V03XRKL_C  |
| Variable Number | 180        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V03XRKL_C                       | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 464    | 25.5  | 291   | 24.1  | 755   | 25.0  |
| .S:End Stage OA                 | 130    | 7.1   | 91    | 7.5   | 221   | 7.3   |
| .Z:Not Determined               | 61     | 3.4   | 18    | 1.5   | 79    | 2.6   |
| 2:no change                     | 738    | 40.5  | 571   | 47.3  | 1,309 | 43.3  |
| 3:within grade increase         | 26     | 1.4   | 3     | 0.2   | 29    | 1.0   |
| 4:full grade increase           | 257    | 14.1  | 162   | 13.4  | 419   | 13.8  |
| 5:more than full grade increase | 144    | 7.9   | 70    | 5.8   | 214   | 7.1   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Right knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V03XRTFJSM_C |
| Variable Number | 181          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V03XRTFJSM_C            | Female |      | Male |      | Total |      |
|-------------------------|--------|------|------|------|-------|------|
|                         | N      | %    | N    | %    | N     | %    |
| .P:Not Expected         | 496    | 27.3 | 307  | 25.5 | 803   | 26.5 |
| .S:End Stage OA         | 74     | 4.1  | 78   | 6.5  | 152   | 5.0  |
| .Z:Not Determined       | 77     | 4.2  | 21   | 1.7  | 98    | 3.2  |
| 1:decrease              | 3      | 0.2  | 1    | 0.1  | 4     | 0.1  |
| 2:no change             | 844    | 46.4 | 556  | 46.1 | 1,400 | 46.3 |
| 3:within grade increase | 81     | 4.5  | 48   | 4.0  | 129   | 4.3  |
| 4:full grade increase   | 154    | 8.5  | 135  | 11.2 | 289   | 9.6  |

(Continued)

| V03XRTFJSM_C                    | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| 5:more than full grade increase | 91     | 5.0   | 60    | 5.0   | 151   | 5.0   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Right knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V03XRTFJSL_C |
| Variable Number | 182          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V03XRTFJSL_C                    | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 527    | 29.0  | 349   | 28.9  | 876   | 28.9  |
| .S:End Stage OA                 | 53     | 2.9   | 16    | 1.3   | 69    | 2.3   |
| .Z:Not Determined               | 77     | 4.2   | 39    | 3.2   | 116   | 3.8   |
| 1:decrease                      | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| 2:no change                     | 989    | 54.3  | 745   | 61.8  | 1,734 | 57.3  |
| 3:within grade increase         | 9      | 0.5   | 10    | 0.8   | 19    | 0.6   |
| 4:full grade increase           | 115    | 6.3   | 30    | 2.5   | 145   | 4.8   |
| 5:more than full grade increase | 49     | 2.7   | 17    | 1.4   | 66    | 2.2   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Right knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V03XRTFJS_C |
| Variable Number | 183         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V03XRTFJS_C             | Female |      | Male |      | Total |      |
|-------------------------|--------|------|------|------|-------|------|
|                         | N      | %    | N    | %    | N     | %    |
| .P:Not Expected         | 477    | 26.2 | 297  | 24.6 | 774   | 25.6 |
| .S:End Stage OA         | 126    | 6.9  | 93   | 7.7  | 219   | 7.2  |
| .Z:Not Determined       | 58     | 3.2  | 18   | 1.5  | 76    | 2.5  |
| 1:decrease              | 1      | 0.1  | 1    | 0.1  | 2     | 0.1  |
| 2:no change             | 686    | 37.7 | 512  | 42.5 | 1,198 | 39.6 |
| 3:within grade increase | 81     | 4.5  | 55   | 4.6  | 136   | 4.5  |
| 4:full grade increase   | 252    | 13.8 | 158  | 13.1 | 410   | 13.5 |

(Continued)

| V03XRPFJS_C                     | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| 5:more than full grade increase | 139    | 7.6   | 72    | 6.0   | 211   | 7.0   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Right knee: PF JSN progression on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V03XRPFJS_P |
| Variable Number | 184         |
| Variable Type   | Num         |

| V03XRPFJS_P             | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,580  | 86.8  | 1,106 | 91.7  | 2,686 | 88.8  |
| .S:End Stage OA         | 56     | 3.1   | 14    | 1.2   | 70    | 2.3   |
| .Z:Not Determined       | 32     | 1.8   | 12    | 1.0   | 44    | 1.5   |
| 0:decrease or no change | 68     | 3.7   | 38    | 3.2   | 106   | 3.5   |
| 1:any increase          | 84     | 4.6   | 36    | 3.0   | 120   | 4.0   |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Right knee: TF ROA prog.: TF JSN progression on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V03XRPFJS_P |
| Variable Number | 185         |
| Variable Type   | Num         |

| V03XRPFJS_P             | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,278  | 70.2  | 856   | 71.0  | 2,134 | 70.5  |
| .S:End Stage OA         | 148    | 8.1   | 108   | 9.0   | 256   | 8.5   |
| 0:decrease or no change | 115    | 6.3   | 67    | 5.6   | 182   | 6.0   |
| 1:any increase          | 279    | 15.3  | 175   | 14.5  | 454   | 15.0  |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-60M Right knee: TF JSN medial compartment progression on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V03XRPFJSM_P |
| Variable Number | 186          |
| Variable Type   | Num          |

| V03XRTFJSM_P            | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,278        | 70.2         | 856          | 71.0         | 2,134        | 70.5         |
| .S:End Stage OA         | 148          | 8.1          | 108          | 9.0          | 256          | 8.5          |
| .Z:Not Determined       | 1            | 0.1          | 1            | 0.1          | 2            | 0.1          |
| 0:decrease or no change | 190          | 10.4         | 94           | 7.8          | 284          | 9.4          |
| 1:any increase          | 203          | 11.2         | 147          | 12.2         | 350          | 11.6         |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-60M Right knee: TF JSN lateral compartment progression on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V03XRTFJSL_P |
| Variable Number | 187          |
| Variable Type   | Num          |

| V03XRTFJSL_P            | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,278        | 70.2         | 856          | 71.0         | 2,134        | 70.5         |
| .S:End Stage OA         | 148          | 8.1          | 108          | 9.0          | 256          | 8.5          |
| .Z:Not Determined       | 4            | 0.2          | 5            | 0.4          | 9            | 0.3          |
| 0:decrease or no change | 295          | 16.2         | 200          | 16.6         | 495          | 16.4         |
| 1:any increase          | 95           | 5.2          | 37           | 3.1          | 132          | 4.4          |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-60M Right knee: whole knee JSN progression on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V03XRWKJS_P |
| Variable Number | 188         |
| Variable Type   | Num         |

| V03XRWKJS_P             | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,235        | 67.9         | 838          | 69.5         | 2,073        | 68.5         |
| .S:End Stage OA         | 177          | 9.7          | 104          | 8.6          | 281          | 9.3          |
| 0:decrease or no change | 72           | 4.0          | 57           | 4.7          | 129          | 4.3          |
| 1:any increase          | 336          | 18.5         | 207          | 17.2         | 543          | 17.9         |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-84M Left knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V05XLPFJS_C |
| Variable Number | 189         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V05XLPFJS_C                     | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 677    | 37.2  | 444   | 36.8  | 1,121 | 37.0  |
| .Z:Not Determined               | 73     | 4.0   | 59    | 4.9   | 132   | 4.4   |
| 2:no change                     | 930    | 51.1  | 648   | 53.7  | 1,578 | 52.1  |
| 3:within grade increase         | 9      | 0.5   | 2     | 0.2   | 11    | 0.4   |
| 4:full grade increase           | 65     | 3.6   | 30    | 2.5   | 95    | 3.1   |
| 5:more than full grade increase | 66     | 3.6   | 23    | 1.9   | 89    | 2.9   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-84M Left knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V05XLKL_C  |
| Variable Number | 190        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V05XLKL_C                       | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 682    | 37.5  | 465   | 38.6  | 1,147 | 37.9  |
| .Z:Not Determined               | 62     | 3.4   | 46    | 3.8   | 108   | 3.6   |
| 2:no change                     | 630    | 34.6  | 454   | 37.6  | 1,084 | 35.8  |
| 3:within grade increase         | 24     | 1.3   | 7     | 0.6   | 31    | 1.0   |
| 4:full grade increase           | 230    | 12.6  | 134   | 11.1  | 364   | 12.0  |
| 5:more than full grade increase | 192    | 10.5  | 100   | 8.3   | 292   | 9.6   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-84M Left knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V05XLTFJSM_C |
| Variable Number | 191          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V05XLTFJSM_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 678          | 37.3         | 459          | 38.1         | 1,137        | 37.6         |
| .Z:Not Determined               | 65           | 3.6          | 48           | 4.0          | 113          | 3.7          |
| 1:decrease                      | 5            | 0.3          | 1            | 0.1          | 6            | 0.2          |
| 2:no change                     | 764          | 42.0         | 466          | 38.6         | 1,230        | 40.6         |
| 3:within grade increase         | 55           | 3.0          | 31           | 2.6          | 86           | 2.8          |
| 4:full grade increase           | 142          | 7.8          | 113          | 9.4          | 255          | 8.4          |
| 5:more than full grade increase | 111          | 6.1          | 88           | 7.3          | 199          | 6.6          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-84M Left knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V05XLTFJSL_C |
| Variable Number | 192          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V05XLTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 661          | 36.3         | 440          | 36.5         | 1,101        | 36.4         |
| .Z:Not Determined               | 71           | 3.9          | 55           | 4.6          | 126          | 4.2          |
| 2:no change                     | 937          | 51.5         | 669          | 55.5         | 1,606        | 53.1         |
| 3:within grade increase         | 8            | 0.4          | 0            | 0            | 8            | 0.3          |
| 4:full grade increase           | 60           | 3.3          | 20           | 1.7          | 80           | 2.6          |
| 5:more than full grade increase | 83           | 4.6          | 22           | 1.8          | 105          | 3.5          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-84M Left knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V05XLTFJS_C |
| Variable Number | 193         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V05XLTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 687          | 37.7         | 467          | 38.7         | 1,154        | 38.1         |
| .Z:Not Determined               | 62           | 3.4          | 46           | 3.8          | 108          | 3.6          |
| 1:decrease                      | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 2:no change                     | 636          | 34.9         | 428          | 35.5         | 1,064        | 35.2         |
| 3:within grade increase         | 55           | 3.0          | 29           | 2.4          | 84           | 2.8          |
| 4:full grade increase           | 185          | 10.2         | 129          | 10.7         | 314          | 10.4         |
| 5:more than full grade increase | 194          | 10.7         | 107          | 8.9          | 301          | 9.9          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-84M Left knee: PF JSN progression on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V05XLPFJS_P |
| Variable Number | 194         |
| Variable Type   | Num         |

| V05XLPFJS_P             | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,701        | 93.5         | 1,138        | 94.4         | 2,839        | 93.8         |
| .Z:Not Determined       | 20           | 1.1          | 17           | 1.4          | 37           | 1.2          |
| 0:decrease or no change | 29           | 1.6          | 25           | 2.1          | 54           | 1.8          |
| 1:any increase          | 70           | 3.8          | 26           | 2.2          | 96           | 3.2          |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-84M Left knee: TF ROA prog.: TF JSN progression on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V05XLTFJS_P |
| Variable Number | 195         |
| Variable Type   | Num         |

| V05XLTFJS_P             | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,476        | 81.1         | 1,015        | 84.2         | 2,491        | 82.3         |
| .Z:Not Determined       | 34           | 1.9          | 23           | 1.9          | 57           | 1.9          |
| 0:decrease or no change | 72           | 4.0          | 36           | 3.0          | 108          | 3.6          |
| 1:any increase          | 238          | 13.1         | 132          | 10.9         | 370          | 12.2         |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |



**Variable Label=0M-84M Left knee: TF JSN medial compartment progression on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V05XLTFJSM_P |
| Variable Number | 196          |
| Variable Type   | Num          |

| V05XLTFJSM_P            | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,476  | 81.1  | 1,015 | 84.2  | 2,491 | 82.3  |
| .Z:Not Determined       | 34     | 1.9   | 23    | 1.9   | 57    | 1.9   |
| 0:decrease or no change | 138    | 7.6   | 51    | 4.2   | 189   | 6.2   |
| 1:any increase          | 172    | 9.5   | 117   | 9.7   | 289   | 9.6   |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-84M Left knee: TF JSN lateral compartment progression on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V05XLTFJSL_P |
| Variable Number | 197          |
| Variable Type   | Num          |

| V05XLTFJSL_P            | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,508  | 82.9  | 1,037 | 86.0  | 2,545 | 84.1  |
| 0:decrease or no change | 239    | 13.1  | 150   | 12.4  | 389   | 12.9  |
| 1:any increase          | 73     | 4.0   | 19    | 1.6   | 92    | 3.0   |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-84M Left knee: whole knee JSN progression on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V05XLWKJS_P |
| Variable Number | 198         |
| Variable Type   | Num         |

| V05XLWKJS_P             | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,238  | 68.0  | 862   | 71.5  | 2,100 | 69.4  |
| .Z:Not Determined       | 232    | 12.7  | 152   | 12.6  | 384   | 12.7  |
| 0:decrease or no change | 55     | 3.0   | 40    | 3.3   | 95    | 3.1   |
| 1:any increase          | 295    | 16.2  | 152   | 12.6  | 447   | 14.8  |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-84M Right knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V05XRPFJS_C |
| Variable Number | 199         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V05XRPFJS_C                     | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 683    | 37.5  | 440   | 36.5  | 1,123 | 37.1  |
| .Z:Not Determined               | 85     | 4.7   | 39    | 3.2   | 124   | 4.1   |
| 2:no change                     | 892    | 49.0  | 666   | 55.2  | 1,558 | 51.5  |
| 3:within grade increase         | 9      | 0.5   | 1     | 0.1   | 10    | 0.3   |
| 4:full grade increase           | 93     | 5.1   | 44    | 3.6   | 137   | 4.5   |
| 5:more than full grade increase | 58     | 3.2   | 16    | 1.3   | 74    | 2.4   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-84M Right knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V05XRKL_C  |
| Variable Number | 200        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V05XRKL_C                       | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 688    | 37.8  | 452   | 37.5  | 1,140 | 37.7  |
| .Z:Not Determined               | 69     | 3.8   | 28    | 2.3   | 97    | 3.2   |
| 2:no change                     | 602    | 33.1  | 467   | 38.7  | 1,069 | 35.3  |
| 3:within grade increase         | 25     | 1.4   | 4     | 0.3   | 29    | 1.0   |
| 4:full grade increase           | 246    | 13.5  | 165   | 13.7  | 411   | 13.6  |
| 5:more than full grade increase | 190    | 10.4  | 90    | 7.5   | 280   | 9.3   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-84M Right knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes    |
|-----------------|---------------|
| Variable Name   | V05XRTEFJSM_C |
| Variable Number | 201           |
| Variable Type   | Num           |
| Variable Format | JSCHF         |

| V05XRTFJSM_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 668          | 36.7         | 453          | 37.6         | 1,121        | 37.0         |
| .S:End Stage OA                 | 0            | 0            | 1            | 0.1          | 1            | 0.0          |
| .Z:Not Determined               | 79           | 4.3          | 28           | 2.3          | 107          | 3.5          |
| 1:decrease                      | 2            | 0.1          | 0            | 0            | 2            | 0.1          |
| 2:no change                     | 738          | 40.5         | 469          | 38.9         | 1,207        | 39.9         |
| 3:within grade increase         | 53           | 2.9          | 35           | 2.9          | 88           | 2.9          |
| 4:full grade increase           | 159          | 8.7          | 124          | 10.3         | 283          | 9.4          |
| 5:more than full grade increase | 121          | 6.6          | 96           | 8.0          | 217          | 7.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-84M Right knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V05XRTFJSL_C |
| Variable Number | 202          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V05XRTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 678          | 37.3         | 440          | 36.5         | 1,118        | 36.9         |
| .Z:Not Determined               | 73           | 4.0          | 36           | 3.0          | 109          | 3.6          |
| 1:decrease                      | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 2:no change                     | 891          | 49.0         | 670          | 55.6         | 1,561        | 51.6         |
| 3:within grade increase         | 6            | 0.3          | 6            | 0.5          | 12           | 0.4          |
| 4:full grade increase           | 91           | 5.0          | 26           | 2.2          | 117          | 3.9          |
| 5:more than full grade increase | 80           | 4.4          | 28           | 2.3          | 108          | 3.6          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-84M Right knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V05XRTFJS_C |
| Variable Number | 203         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V05XRPFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 696          | 38.2         | 458          | 38.0         | 1,154        | 38.1         |
| .S:End Stage OA                 | 0            | 0            | 1            | 0.1          | 1            | 0.0          |
| .Z:Not Determined               | 65           | 3.6          | 27           | 2.2          | 92           | 3.0          |
| 2:no change                     | 584          | 32.1         | 424          | 35.2         | 1,008        | 33.3         |
| 3:within grade increase         | 51           | 2.8          | 39           | 3.2          | 90           | 3.0          |
| 4:full grade increase           | 226          | 12.4         | 136          | 11.3         | 362          | 12.0         |
| 5:more than full grade increase | 198          | 10.9         | 121          | 10.0         | 319          | 10.5         |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-84M Right knee: PF JSN progression on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V05XRPFJS_P |
| Variable Number | 204         |
| Variable Type   | Num         |

| V05XRPFJS_P             | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,662        | 91.3         | 1,129        | 93.6         | 2,791        | 92.2         |
| .Z:Not Determined       | 22           | 1.2          | 10           | 0.8          | 32           | 1.1          |
| 0:decrease or no change | 43           | 2.4          | 29           | 2.4          | 72           | 2.4          |
| 1:any increase          | 93           | 5.1          | 38           | 3.2          | 131          | 4.3          |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-84M Right knee: TF ROA prog.: TF JSN progression on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V05XRPFJS_P |
| Variable Number | 205         |
| Variable Type   | Num         |

| V05XRPFJS_P             | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,444        | 79.3         | 977          | 81.0         | 2,421        | 80.0         |
| .S:End Stage OA         | 0            | 0            | 1            | 0.1          | 1            | 0.0          |
| .Z:Not Determined       | 40           | 2.2          | 14           | 1.2          | 54           | 1.8          |
| 0:decrease or no change | 81           | 4.5          | 45           | 3.7          | 126          | 4.2          |
| 1:any increase          | 255          | 14.0         | 169          | 14.0         | 424          | 14.0         |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=0M-84M Right knee: TF JSN medial compartment progression on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V05XRTFJSM_P |
| Variable Number | 206          |
| Variable Type   | Num          |

| V05XRTFJSM_P            | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,444  | 79.3  | 977   | 81.0  | 2,421 | 80.0  |
| .S:End Stage OA         | 0      | 0     | 1     | 0.1   | 1     | 0.0   |
| .Z:Not Determined       | 40     | 2.2   | 14    | 1.2   | 54    | 1.8   |
| 0:decrease or no change | 146    | 8.0   | 69    | 5.7   | 215   | 7.1   |
| 1:any increase          | 190    | 10.4  | 145   | 12.0  | 335   | 11.1  |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-84M Right knee: TF JSN lateral compartment progression on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V05XRTFJSL_P |
| Variable Number | 207          |
| Variable Type   | Num          |

| V05XRTFJSL_P            | Female |       | Male  |       | Total |       |
|-------------------------|--------|-------|-------|-------|-------|-------|
|                         | N      | %     | N     | %     | N     | %     |
| .P:Not Expected         | 1,483  | 81.5  | 987   | 81.8  | 2,470 | 81.6  |
| .S:End Stage OA         | 0      | 0     | 1     | 0.1   | 1     | 0.0   |
| 0:decrease or no change | 257    | 14.1  | 181   | 15.0  | 438   | 14.5  |
| 1:any increase          | 80     | 4.4   | 37    | 3.1   | 117   | 3.9   |
| Total                   | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=0M-84M Right knee: whole knee JSN progression on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V05XRWKJS_P |
| Variable Number | 208         |
| Variable Type   | Num         |

| V05XRWKJS_P             | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,156        | 63.5         | 830          | 68.8         | 1,986        | 65.6         |
| .S:End Stage OA         | 0            | 0            | 1            | 0.1          | 1            | 0.0          |
| .Z:Not Determined       | 277          | 15.2         | 137          | 11.4         | 414          | 13.7         |
| 0:decrease or no change | 64           | 3.5          | 40           | 3.3          | 104          | 3.4          |
| 1:any increase          | 323          | 17.7         | 198          | 16.4         | 521          | 17.2         |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-30M Left knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V12XLPFJS_C |
| Variable Number | 209         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V12XLPFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,642        | 90.2         | 1,112        | 92.2         | 2,754        | 91.0         |
| .S:End Stage OA                 | 6            | 0.3          | 2            | 0.2          | 8            | 0.3          |
| .Z:Not Determined               | 6            | 0.3          | 7            | 0.6          | 13           | 0.4          |
| 2:no change                     | 153          | 8.4          | 82           | 6.8          | 235          | 7.8          |
| 3:within grade increase         | 2            | 0.1          | 1            | 0.1          | 3            | 0.1          |
| 4:full grade increase           | 9            | 0.5          | 1            | 0.1          | 10           | 0.3          |
| 5:more than full grade increase | 2            | 0.1          | 1            | 0.1          | 3            | 0.1          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-30M Left knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V12XLKL_C  |
| Variable Number | 210        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V12XLKL_C         | Female |      | Male  |      | Total |      |
|-------------------|--------|------|-------|------|-------|------|
|                   | N      | %    | N     | %    | N     | %    |
| .P:Not Expected   | 1,641  | 90.2 | 1,112 | 92.2 | 2,753 | 91.0 |
| .S:End Stage OA   | 22     | 1.2  | 6     | 0.5  | 28    | 0.9  |
| .Z:Not Determined | 6      | 0.3  | 7     | 0.6  | 13    | 0.4  |
| 2:no change       | 132    | 7.3  | 74    | 6.1  | 206   | 6.8  |

(Continued)

| V12XLKL_C                       | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| 4:full grade increase           | 18           | 1.0          | 6            | 0.5          | 24           | 0.8          |
| 5:more than full grade increase | 1            | 0.1          | 1            | 0.1          | 2            | 0.1          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-30M Left knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V12XLTFJSM_C |
| Variable Number | 211          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V12XLTFJSM_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,642        | 90.2         | 1,112        | 92.2         | 2,754        | 91.0         |
| .S:End Stage OA                 | 16           | 0.9          | 5            | 0.4          | 21           | 0.7          |
| .Z:Not Determined               | 5            | 0.3          | 7            | 0.6          | 12           | 0.4          |
| 2:no change                     | 135          | 7.4          | 69           | 5.7          | 204          | 6.7          |
| 3:within grade increase         | 9            | 0.5          | 6            | 0.5          | 15           | 0.5          |
| 4:full grade increase           | 11           | 0.6          | 5            | 0.4          | 16           | 0.5          |
| 5:more than full grade increase | 2            | 0.1          | 2            | 0.2          | 4            | 0.1          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-30M Left knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V12XLTFJSL_C |
| Variable Number | 212          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V12XLTFJSL_C            | Female       |              | Male         |              | Total        |              |
|-------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                         | N            | %            | N            | %            | N            | %            |
| .P:Not Expected         | 1,643        | 90.3         | 1,112        | 92.2         | 2,755        | 91.0         |
| .S:End Stage OA         | 6            | 0.3          | 2            | 0.2          | 8            | 0.3          |
| .Z:Not Determined       | 7            | 0.4          | 8            | 0.7          | 15           | 0.5          |
| 2:no change             | 155          | 8.5          | 81           | 6.7          | 236          | 7.8          |
| 3:within grade increase | 4            | 0.2          | 1            | 0.1          | 5            | 0.2          |
| 4:full grade increase   | 5            | 0.3          | 2            | 0.2          | 7            | 0.2          |
| <b>Total</b>            | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-30M Left knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V12XLTFJS_C |
| Variable Number | 213         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V12XLTFJS_C                     | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 1,642  | 90.2  | 1,112 | 92.2  | 2,754 | 91.0  |
| .S:End Stage OA                 | 22     | 1.2   | 7     | 0.6   | 29    | 1.0   |
| .Z:Not Determined               | 5      | 0.3   | 7     | 0.6   | 12    | 0.4   |
| 2:no change                     | 121    | 6.6   | 64    | 5.3   | 185   | 6.1   |
| 3:within grade increase         | 13     | 0.7   | 7     | 0.6   | 20    | 0.7   |
| 4:full grade increase           | 15     | 0.8   | 7     | 0.6   | 22    | 0.7   |
| 5:more than full grade increase | 2      | 0.1   | 2     | 0.2   | 4     | 0.1   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M-30M Right knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V12XRPFJS_C |
| Variable Number | 214         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V12XRPFJS_C           | Female |       | Male  |       | Total |       |
|-----------------------|--------|-------|-------|-------|-------|-------|
|                       | N      | %     | N     | %     | N     | %     |
| .P:Not Expected       | 1,641  | 90.2  | 1,112 | 92.2  | 2,753 | 91.0  |
| .S:End Stage OA       | 11     | 0.6   | 2     | 0.2   | 13    | 0.4   |
| .Z:Not Determined     | 5      | 0.3   | 2     | 0.2   | 7     | 0.2   |
| 2:no change           | 156    | 8.6   | 89    | 7.4   | 245   | 8.1   |
| 4:full grade increase | 7      | 0.4   | 1     | 0.1   | 8     | 0.3   |
| Total                 | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M-30M Right knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V12XRKL_C  |
| Variable Number | 215        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |



| V12XRKL_C                       | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,640        | 90.1         | 1,112        | 92.2         | 2,752        | 90.9         |
| .S:End Stage OA                 | 18           | 1.0          | 3            | 0.2          | 21           | 0.7          |
| .Z:Not Determined               | 6            | 0.3          | 1            | 0.1          | 7            | 0.2          |
| 2:no change                     | 146          | 8.0          | 77           | 6.4          | 223          | 7.4          |
| 4:full grade increase           | 8            | 0.4          | 11           | 0.9          | 19           | 0.6          |
| 5:more than full grade increase | 2            | 0.1          | 2            | 0.2          | 4            | 0.1          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-30M Right knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes    |
|-----------------|---------------|
| Variable Name   | V12XRTEFJSM_C |
| Variable Number | 216           |
| Variable Type   | Num           |
| Variable Format | JSCHF         |

| V12XRTEFJSM_C                   | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,640        | 90.1         | 1,112        | 92.2         | 2,752        | 90.9         |
| .S:End Stage OA                 | 14           | 0.8          | 3            | 0.2          | 17           | 0.6          |
| .Z:Not Determined               | 5            | 0.3          | 1            | 0.1          | 6            | 0.2          |
| 1:decrease                      | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 2:no change                     | 138          | 7.6          | 71           | 5.9          | 209          | 6.9          |
| 3:within grade increase         | 8            | 0.4          | 7            | 0.6          | 15           | 0.5          |
| 4:full grade increase           | 11           | 0.6          | 8            | 0.7          | 19           | 0.6          |
| 5:more than full grade increase | 3            | 0.2          | 4            | 0.3          | 7            | 0.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-30M Right knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes    |
|-----------------|---------------|
| Variable Name   | V12XRTEFJSL_C |
| Variable Number | 217           |
| Variable Type   | Num           |
| Variable Format | JSCHF         |

| V12XRTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,643        | 90.3         | 1,112        | 92.2         | 2,755        | 91.0         |
| .S:End Stage OA                 | 5            | 0.3          | 0            | 0            | 5            | 0.2          |
| .Z:Not Determined               | 6            | 0.3          | 2            | 0.2          | 8            | 0.3          |
| 2:no change                     | 155          | 8.5          | 89           | 7.4          | 244          | 8.1          |
| 3:within grade increase         | 5            | 0.3          | 2            | 0.2          | 7            | 0.2          |
| 4:full grade increase           | 6            | 0.3          | 0            | 0            | 6            | 0.2          |
| 5:more than full grade increase | 0            | 0            | 1            | 0.1          | 1            | 0.0          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-30M Right knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V12XRTFJS_C |
| Variable Number | 218         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V12XRTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,640        | 90.1         | 1,112        | 92.2         | 2,752        | 90.9         |
| .S:End Stage OA                 | 19           | 1.0          | 3            | 0.2          | 22           | 0.7          |
| .Z:Not Determined               | 5            | 0.3          | 1            | 0.1          | 6            | 0.2          |
| 2:no change                     | 124          | 6.8          | 69           | 5.7          | 193          | 6.4          |
| 3:within grade increase         | 12           | 0.7          | 9            | 0.7          | 21           | 0.7          |
| 4:full grade increase           | 17           | 0.9          | 7            | 0.6          | 24           | 0.8          |
| 5:more than full grade increase | 3            | 0.2          | 5            | 0.4          | 8            | 0.3          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-60M Left knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V13XLPFJS_C |
| Variable Number | 219         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V13XLPFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,679        | 92.3         | 1,137        | 94.3         | 2,816        | 93.1         |
| .S:End Stage OA                 | 6            | 0.3          | 2            | 0.2          | 8            | 0.3          |
| .Z:Not Determined               | 9            | 0.5          | 6            | 0.5          | 15           | 0.5          |
| 2:no change                     | 113          | 6.2          | 56           | 4.6          | 169          | 5.6          |
| 3:within grade increase         | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 4:full grade increase           | 6            | 0.3          | 4            | 0.3          | 10           | 0.3          |
| 5:more than full grade increase | 6            | 0.3          | 1            | 0.1          | 7            | 0.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-60M Left knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V13XLKL_C  |
| Variable Number | 220        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V13XLKL_C                       | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,669        | 91.7         | 1,133        | 93.9         | 2,802        | 92.6         |
| .S:End Stage OA                 | 22           | 1.2          | 6            | 0.5          | 28           | 0.9          |
| .Z:Not Determined               | 4            | 0.2          | 6            | 0.5          | 10           | 0.3          |
| 2:no change                     | 82           | 4.5          | 40           | 3.3          | 122          | 4.0          |
| 3:within grade increase         | 2            | 0.1          | 1            | 0.1          | 3            | 0.1          |
| 4:full grade increase           | 20           | 1.1          | 16           | 1.3          | 36           | 1.2          |
| 5:more than full grade increase | 21           | 1.2          | 4            | 0.3          | 25           | 0.8          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-60M Left knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V13XLTFJSM_C |
| Variable Number | 221          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V13XLTFJSM_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,672        | 91.9         | 1,133        | 93.9         | 2,805        | 92.7         |
| .S:End Stage OA                 | 16           | 0.9          | 5            | 0.4          | 21           | 0.7          |
| .Z:Not Determined               | 5            | 0.3          | 6            | 0.5          | 11           | 0.4          |
| 1:decrease                      | 2            | 0.1          | 0            | 0            | 2            | 0.1          |
| 2:no change                     | 95           | 5.2          | 44           | 3.6          | 139          | 4.6          |
| 3:within grade increase         | 11           | 0.6          | 4            | 0.3          | 15           | 0.5          |
| 4:full grade increase           | 10           | 0.5          | 11           | 0.9          | 21           | 0.7          |
| 5:more than full grade increase | 9            | 0.5          | 3            | 0.2          | 12           | 0.4          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-60M Left knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V13XLTFJSL_C |
| Variable Number | 222          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V13XLTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,678        | 92.2         | 1,137        | 94.3         | 2,815        | 93.0         |
| .S:End Stage OA                 | 6            | 0.3          | 2            | 0.2          | 8            | 0.3          |
| .Z:Not Determined               | 7            | 0.4          | 7            | 0.6          | 14           | 0.5          |
| 2:no change                     | 110          | 6.0          | 56           | 4.6          | 166          | 5.5          |
| 3:within grade increase         | 4            | 0.2          | 2            | 0.2          | 6            | 0.2          |
| 4:full grade increase           | 10           | 0.5          | 2            | 0.2          | 12           | 0.4          |
| 5:more than full grade increase | 5            | 0.3          | 0            | 0            | 5            | 0.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-60M Left knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V13XLTFJS_C |
| Variable Number | 223         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V13XLTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,669        | 91.7         | 1,133        | 93.9         | 2,802        | 92.6         |
| .S:End Stage OA                 | 22           | 1.2          | 7            | 0.6          | 29           | 1.0          |
| .Z:Not Determined               | 4            | 0.2          | 6            | 0.5          | 10           | 0.3          |
| 1:decrease                      | 2            | 0.1          | 0            | 0            | 2            | 0.1          |
| 2:no change                     | 77           | 4.2          | 39           | 3.2          | 116          | 3.8          |
| 3:within grade increase         | 15           | 0.8          | 6            | 0.5          | 21           | 0.7          |
| 4:full grade increase           | 17           | 0.9          | 12           | 1.0          | 29           | 1.0          |
| 5:more than full grade increase | 14           | 0.8          | 3            | 0.2          | 17           | 0.6          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-60M Right knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V13XRPFJS_C |
| Variable Number | 224         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V13XRPFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,677        | 92.1         | 1,136        | 94.2         | 2,813        | 93.0         |
| .S:End Stage OA                 | 11           | 0.6          | 2            | 0.2          | 13           | 0.4          |
| .Z:Not Determined               | 8            | 0.4          | 3            | 0.2          | 11           | 0.4          |
| 2:no change                     | 113          | 6.2          | 59           | 4.9          | 172          | 5.7          |
| 3:within grade increase         | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 4:full grade increase           | 6            | 0.3          | 6            | 0.5          | 12           | 0.4          |
| 5:more than full grade increase | 4            | 0.2          | 0            | 0            | 4            | 0.1          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-60M Right knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V13XRKL_C  |
| Variable Number | 225        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V13XRKL_C                       | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,669        | 91.7         | 1,135        | 94.1         | 2,804        | 92.7         |
| .S:End Stage OA                 | 18           | 1.0          | 3            | 0.2          | 21           | 0.7          |
| .Z:Not Determined               | 8            | 0.4          | 1            | 0.1          | 9            | 0.3          |
| 2:no change                     | 87           | 4.8          | 42           | 3.5          | 129          | 4.3          |
| 3:within grade increase         | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 4:full grade increase           | 29           | 1.6          | 19           | 1.6          | 48           | 1.6          |
| 5:more than full grade increase | 8            | 0.4          | 6            | 0.5          | 14           | 0.5          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-60M Right knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes    |
|-----------------|---------------|
| Variable Name   | V13XRTEFJSM_C |
| Variable Number | 226           |
| Variable Type   | Num           |
| Variable Format | JSCHF         |

| V13XRTEFJSM_C                   | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,671        | 91.8         | 1,135        | 94.1         | 2,806        | 92.7         |
| .S:End Stage OA                 | 14           | 0.8          | 3            | 0.2          | 17           | 0.6          |
| .Z:Not Determined               | 9            | 0.5          | 2            | 0.2          | 11           | 0.4          |
| 1:decrease                      | 2            | 0.1          | 0            | 0            | 2            | 0.1          |
| 2:no change                     | 97           | 5.3          | 43           | 3.6          | 140          | 4.6          |
| 3:within grade increase         | 7            | 0.4          | 2            | 0.2          | 9            | 0.3          |
| 4:full grade increase           | 13           | 0.7          | 14           | 1.2          | 27           | 0.9          |
| 5:more than full grade increase | 7            | 0.4          | 7            | 0.6          | 14           | 0.5          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-60M Right knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes    |
|-----------------|---------------|
| Variable Name   | V13XRTEFJSL_C |
| Variable Number | 227           |
| Variable Type   | Num           |
| Variable Format | JSCHF         |

| V13XRTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,678        | 92.2         | 1,137        | 94.3         | 2,815        | 93.0         |
| .S:End Stage OA                 | 5            | 0.3          | 0            | 0            | 5            | 0.2          |
| .Z:Not Determined               | 10           | 0.5          | 2            | 0.2          | 12           | 0.4          |
| 2:no change                     | 109          | 6.0          | 60           | 5.0          | 169          | 5.6          |
| 3:within grade increase         | 6            | 0.3          | 2            | 0.2          | 8            | 0.3          |
| 4:full grade increase           | 8            | 0.4          | 4            | 0.3          | 12           | 0.4          |
| 5:more than full grade increase | 4            | 0.2          | 1            | 0.1          | 5            | 0.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-60M Right knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V13XRTFJS_C |
| Variable Number | 228         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V13XRTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,668        | 91.6         | 1,135        | 94.1         | 2,803        | 92.6         |
| .S:End Stage OA                 | 19           | 1.0          | 3            | 0.2          | 22           | 0.7          |
| .Z:Not Determined               | 9            | 0.5          | 1            | 0.1          | 10           | 0.3          |
| 2:no change                     | 81           | 4.5          | 39           | 3.2          | 120          | 4.0          |
| 3:within grade increase         | 12           | 0.7          | 4            | 0.3          | 16           | 0.5          |
| 4:full grade increase           | 20           | 1.1          | 17           | 1.4          | 37           | 1.2          |
| 5:more than full grade increase | 11           | 0.6          | 7            | 0.6          | 18           | 0.6          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=15M-84M Left knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V15XLPFJS_C |
| Variable Number | 229         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V15XLPFJS_C                     | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 1,698  | 93.3  | 1,145 | 94.9  | 2,843 | 94.0  |
| .Z:Not Determined               | 11     | 0.6   | 6     | 0.5   | 17    | 0.6   |
| 2:no change                     | 98     | 5.4   | 50    | 4.1   | 148   | 4.9   |
| 3:within grade increase         | 2      | 0.1   | 0     | 0     | 2     | 0.1   |
| 4:full grade increase           | 4      | 0.2   | 2     | 0.2   | 6     | 0.2   |
| 5:more than full grade increase | 7      | 0.4   | 3     | 0.2   | 10    | 0.3   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M-84M Left knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V15XLKL_C  |
| Variable Number | 230        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V15XLKL_C                       | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 1,701  | 93.5  | 1,144 | 94.9  | 2,845 | 94.0  |
| .Z:Not Determined               | 8      | 0.4   | 5     | 0.4   | 13    | 0.4   |
| 2:no change                     | 63     | 3.5   | 33    | 2.7   | 96    | 3.2   |
| 3:within grade increase         | 3      | 0.2   | 1     | 0.1   | 4     | 0.1   |
| 4:full grade increase           | 19     | 1.0   | 17    | 1.4   | 36    | 1.2   |
| 5:more than full grade increase | 26     | 1.4   | 6     | 0.5   | 32    | 1.1   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M-84M Left knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V15XLTFJSM_C |
| Variable Number | 231          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V15XLTFJSM_C      | Female |      | Male  |      | Total |      |
|-------------------|--------|------|-------|------|-------|------|
|                   | N      | %    | N     | %    | N     | %    |
| .P:Not Expected   | 1,701  | 93.5 | 1,144 | 94.9 | 2,845 | 94.0 |
| .Z:Not Determined | 8      | 0.4  | 5     | 0.4  | 13    | 0.4  |
| 1:decrease        | 2      | 0.1  | 0     | 0    | 2     | 0.1  |
| 2:no change       | 81     | 4.5  | 36    | 3.0  | 117   | 3.9  |

(Continued)



| V15XLTFJSM_C                    | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| 3:within grade increase         | 7      | 0.4   | 1     | 0.1   | 8     | 0.3   |
| 4:full grade increase           | 9      | 0.5   | 13    | 1.1   | 22    | 0.7   |
| 5:more than full grade increase | 12     | 0.7   | 7     | 0.6   | 19    | 0.6   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M-84M Left knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V15XLTFJSL_C |
| Variable Number | 232          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V15XLTFJSL_C                    | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 1,695  | 93.1  | 1,143 | 94.8  | 2,838 | 93.8  |
| .Z:Not Determined               | 10     | 0.5   | 6     | 0.5   | 16    | 0.5   |
| 2:no change                     | 96     | 5.3   | 54    | 4.5   | 150   | 5.0   |
| 3:within grade increase         | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| 4:full grade increase           | 10     | 0.5   | 2     | 0.2   | 12    | 0.4   |
| 5:more than full grade increase | 8      | 0.4   | 1     | 0.1   | 9     | 0.3   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M-84M Left knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V15XLTFJS_C |
| Variable Number | 233         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V15XLTFJS_C             | Female |      | Male  |      | Total |      |
|-------------------------|--------|------|-------|------|-------|------|
|                         | N      | %    | N     | %    | N     | %    |
| .P:Not Expected         | 1,702  | 93.5 | 1,144 | 94.9 | 2,846 | 94.1 |
| .Z:Not Determined       | 8      | 0.4  | 5     | 0.4  | 13    | 0.4  |
| 1:decrease              | 1      | 0.1  | 0     | 0    | 1     | 0.0  |
| 2:no change             | 64     | 3.5  | 33    | 2.7  | 97    | 3.2  |
| 3:within grade increase | 7      | 0.4  | 1     | 0.1  | 8     | 0.3  |
| 4:full grade increase   | 18     | 1.0  | 15    | 1.2  | 33    | 1.1  |

(Continued)

| V15XLTFJS_C                     | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| 5:more than full grade increase | 20     | 1.1   | 8     | 0.7   | 28    | 0.9   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M-84M Right knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V15XRPFJS_C |
| Variable Number | 234         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V15XRPFJS_C                     | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 1,703  | 93.6  | 1,144 | 94.9  | 2,847 | 94.1  |
| .Z:Not Determined               | 9      | 0.5   | 3     | 0.2   | 12    | 0.4   |
| 2:no change                     | 93     | 5.1   | 52    | 4.3   | 145   | 4.8   |
| 3:within grade increase         | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| 4:full grade increase           | 8      | 0.4   | 4     | 0.3   | 12    | 0.4   |
| 5:more than full grade increase | 6      | 0.3   | 3     | 0.2   | 9     | 0.3   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M-84M Right knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V15XRKL_C  |
| Variable Number | 235        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V15XRKL_C                       | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 1,700  | 93.4  | 1,143 | 94.8  | 2,843 | 94.0  |
| .Z:Not Determined               | 7      | 0.4   | 3     | 0.2   | 10    | 0.3   |
| 2:no change                     | 70     | 3.8   | 35    | 2.9   | 105   | 3.5   |
| 3:within grade increase         | 2      | 0.1   | 0     | 0     | 2     | 0.1   |
| 4:full grade increase           | 25     | 1.4   | 16    | 1.3   | 41    | 1.4   |
| 5:more than full grade increase | 16     | 0.9   | 9     | 0.7   | 25    | 0.8   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M-84M Right knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V15XRTFJSM_C |
| Variable Number | 236          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V15XRTFJSM_C                    | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 1,698  | 93.3  | 1,143 | 94.8  | 2,841 | 93.9  |
| .Z:Not Determined               | 8      | 0.4   | 3     | 0.2   | 11    | 0.4   |
| 2:no change                     | 82     | 4.5   | 38    | 3.2   | 120   | 4.0   |
| 3:within grade increase         | 5      | 0.3   | 1     | 0.1   | 6     | 0.2   |
| 4:full grade increase           | 17     | 0.9   | 11    | 0.9   | 28    | 0.9   |
| 5:more than full grade increase | 10     | 0.5   | 10    | 0.8   | 20    | 0.7   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M-84M Right knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V15XRTFJSL_C |
| Variable Number | 237          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V15XRTFJSL_C                    | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 1,697  | 93.2  | 1,143 | 94.8  | 2,840 | 93.9  |
| .Z:Not Determined               | 8      | 0.4   | 3     | 0.2   | 11    | 0.4   |
| 2:no change                     | 98     | 5.4   | 54    | 4.5   | 152   | 5.0   |
| 3:within grade increase         | 3      | 0.2   | 1     | 0.1   | 4     | 0.1   |
| 4:full grade increase           | 9      | 0.5   | 3     | 0.2   | 12    | 0.4   |
| 5:more than full grade increase | 5      | 0.3   | 2     | 0.2   | 7     | 0.2   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=15M-84M Right knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V15XRTFJS_C |
| Variable Number | 238         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V15XRTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 1,700        | 93.4         | 1,143        | 94.8         | 2,843        | 94.0         |
| .Z:Not Determined               | 7            | 0.4          | 3            | 0.2          | 10           | 0.3          |
| 2:no change                     | 68           | 3.7          | 34           | 2.8          | 102          | 3.4          |
| 3:within grade increase         | 4            | 0.2          | 2            | 0.2          | 6            | 0.2          |
| 4:full grade increase           | 26           | 1.4          | 12           | 1.0          | 38           | 1.3          |
| 5:more than full grade increase | 15           | 0.8          | 12           | 1.0          | 27           | 0.9          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-60M Left knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V23XLPFJS_C |
| Variable Number | 239         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V23XLPFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 582          | 32.0         | 376          | 31.2         | 958          | 31.7         |
| .S:End Stage OA                 | 68           | 3.7          | 20           | 1.7          | 88           | 2.9          |
| .Z:Not Determined               | 59           | 3.2          | 59           | 4.9          | 118          | 3.9          |
| 2:no change                     | 1,016        | 55.8         | 717          | 59.5         | 1,733        | 57.3         |
| 3:within grade increase         | 18           | 1.0          | 7            | 0.6          | 25           | 0.8          |
| 4:full grade increase           | 61           | 3.4          | 25           | 2.1          | 86           | 2.8          |
| 5:more than full grade increase | 16           | 0.9          | 2            | 0.2          | 18           | 0.6          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-60M Left knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V23XLKL_C  |
| Variable Number | 240        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V23XLKL_C                       | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 518          | 28.5         | 314          | 26.0         | 832          | 27.5         |
| .S:End Stage OA                 | 130          | 7.1          | 108          | 9.0          | 238          | 7.9          |
| .Z:Not Determined               | 41           | 2.3          | 35           | 2.9          | 76           | 2.5          |
| 2:no change                     | 852          | 46.8         | 596          | 49.4         | 1,448        | 47.9         |
| 3:within grade increase         | 17           | 0.9          | 6            | 0.5          | 23           | 0.8          |
| 4:full grade increase           | 183          | 10.1         | 116          | 9.6          | 299          | 9.9          |
| 5:more than full grade increase | 79           | 4.3          | 31           | 2.6          | 110          | 3.6          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-60M Left knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V23XLTFJSM_C |
| Variable Number | 241          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V23XLTFJSM_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 543          | 29.8         | 315          | 26.1         | 858          | 28.4         |
| .S:End Stage OA                 | 94           | 5.2          | 101          | 8.4          | 195          | 6.4          |
| .Z:Not Determined               | 43           | 2.4          | 36           | 3.0          | 79           | 2.6          |
| 1:decrease                      | 5            | 0.3          | 2            | 0.2          | 7            | 0.2          |
| 2:no change                     | 896          | 49.2         | 577          | 47.8         | 1,473        | 48.7         |
| 3:within grade increase         | 113          | 6.2          | 76           | 6.3          | 189          | 6.2          |
| 4:full grade increase           | 106          | 5.8          | 79           | 6.6          | 185          | 6.1          |
| 5:more than full grade increase | 20           | 1.1          | 20           | 1.7          | 40           | 1.3          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-60M Left knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V23XLTFJSL_C |
| Variable Number | 242          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V23XLTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 572          | 31.4         | 375          | 31.1         | 947          | 31.3         |
| .S:End Stage OA                 | 46           | 2.5          | 16           | 1.3          | 62           | 2.0          |
| .Z:Not Determined               | 57           | 3.1          | 56           | 4.6          | 113          | 3.7          |
| 2:no change                     | 1,036        | 56.9         | 724          | 60.0         | 1,760        | 58.2         |
| 3:within grade increase         | 24           | 1.3          | 13           | 1.1          | 37           | 1.2          |
| 4:full grade increase           | 62           | 3.4          | 17           | 1.4          | 79           | 2.6          |
| 5:more than full grade increase | 23           | 1.3          | 5            | 0.4          | 28           | 0.9          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-60M Left knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V23XLTFJS_C |
| Variable Number | 243         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V23XLTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 515          | 28.3         | 312          | 25.9         | 827          | 27.3         |
| .S:End Stage OA                 | 139          | 7.6          | 116          | 9.6          | 255          | 8.4          |
| .Z:Not Determined               | 40           | 2.2          | 32           | 2.7          | 72           | 2.4          |
| 1:decrease                      | 4            | 0.2          | 0            | 0            | 4            | 0.1          |
| 2:no change                     | 786          | 43.2         | 543          | 45.0         | 1,329        | 43.9         |
| 3:within grade increase         | 132          | 7.3          | 87           | 7.2          | 219          | 7.2          |
| 4:full grade increase           | 161          | 8.8          | 93           | 7.7          | 254          | 8.4          |
| 5:more than full grade increase | 43           | 2.4          | 23           | 1.9          | 66           | 2.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-60M Right knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V23XRPFJS_C |
| Variable Number | 244         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V23XRPFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 576          | 31.6         | 370          | 30.7         | 946          | 31.3         |
| .S:End Stage OA                 | 76           | 4.2          | 24           | 2.0          | 100          | 3.3          |
| .Z:Not Determined               | 87           | 4.8          | 45           | 3.7          | 132          | 4.4          |
| 2:no change                     | 1,005        | 55.2         | 735          | 60.9         | 1,740        | 57.5         |
| 3:within grade increase         | 20           | 1.1          | 4            | 0.3          | 24           | 0.8          |
| 4:full grade increase           | 50           | 2.7          | 28           | 2.3          | 78           | 2.6          |
| 5:more than full grade increase | 6            | 0.3          | 0            | 0            | 6            | 0.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-60M Right knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V23XRKL_C  |
| Variable Number | 245        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V23XRKL_C                       | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 516          | 28.4         | 313          | 26.0         | 829          | 27.4         |
| .S:End Stage OA                 | 143          | 7.9          | 102          | 8.5          | 245          | 8.1          |
| .Z:Not Determined               | 59           | 3.2          | 19           | 1.6          | 78           | 2.6          |
| 2:no change                     | 812          | 44.6         | 624          | 51.7         | 1,436        | 47.5         |
| 3:within grade increase         | 23           | 1.3          | 4            | 0.3          | 27           | 0.9          |
| 4:full grade increase           | 205          | 11.3         | 119          | 9.9          | 324          | 10.7         |
| 5:more than full grade increase | 62           | 3.4          | 25           | 2.1          | 87           | 2.9          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-60M Right knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V23XRTFJSM_C |
| Variable Number | 246          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V23XRTFJSM_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 535          | 29.4         | 317          | 26.3         | 852          | 28.2         |
| .S:End Stage OA                 | 99           | 5.4          | 98           | 8.1          | 197          | 6.5          |
| .Z:Not Determined               | 74           | 4.1          | 23           | 1.9          | 97           | 3.2          |
| 1:decrease                      | 2            | 0.1          | 2            | 0.2          | 4            | 0.1          |
| 2:no change                     | 881          | 48.4         | 595          | 49.3         | 1,476        | 48.8         |
| 3:within grade increase         | 105          | 5.8          | 88           | 7.3          | 193          | 6.4          |
| 4:full grade increase           | 99           | 5.4          | 70           | 5.8          | 169          | 5.6          |
| 5:more than full grade increase | 25           | 1.4          | 13           | 1.1          | 38           | 1.3          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-60M Right knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V23XRTFJSL_C |
| Variable Number | 247          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V23XRTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 576          | 31.6         | 368          | 30.5         | 944          | 31.2         |
| .S:End Stage OA                 | 59           | 3.2          | 22           | 1.8          | 81           | 2.7          |
| .Z:Not Determined               | 74           | 4.1          | 41           | 3.4          | 115          | 3.8          |
| 2:no change                     | 970          | 53.3         | 732          | 60.7         | 1,702        | 56.2         |
| 3:within grade increase         | 29           | 1.6          | 12           | 1.0          | 41           | 1.4          |
| 4:full grade increase           | 96           | 5.3          | 23           | 1.9          | 119          | 3.9          |
| 5:more than full grade increase | 16           | 0.9          | 8            | 0.7          | 24           | 0.8          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-60M Right knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V23XRTFJS_C |
| Variable Number | 248         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |



| V23XRTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 513          | 28.2         | 307          | 25.5         | 820          | 27.1         |
| .S:End Stage OA                 | 157          | 8.6          | 118          | 9.8          | 275          | 9.1          |
| .Z:Not Determined               | 56           | 3.1          | 20           | 1.7          | 76           | 2.5          |
| 1:decrease                      | 2            | 0.1          | 2            | 0.2          | 4            | 0.1          |
| 2:no change                     | 734          | 40.3         | 553          | 45.9         | 1,287        | 42.5         |
| 3:within grade increase         | 130          | 7.1          | 95           | 7.9          | 225          | 7.4          |
| 4:full grade increase           | 187          | 10.3         | 92           | 7.6          | 279          | 9.2          |
| 5:more than full grade increase | 41           | 2.3          | 19           | 1.6          | 60           | 2.0          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-84M Left knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V25XLPFJS_C |
| Variable Number | 249         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V25XLPFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 729          | 40.1         | 467          | 38.7         | 1,196        | 39.5         |
| .Z:Not Determined               | 66           | 3.6          | 59           | 4.9          | 125          | 4.1          |
| 2:no change                     | 909          | 49.9         | 638          | 52.9         | 1,547        | 51.1         |
| 3:within grade increase         | 16           | 0.9          | 3            | 0.2          | 19           | 0.6          |
| 4:full grade increase           | 58           | 3.2          | 25           | 2.1          | 83           | 2.7          |
| 5:more than full grade increase | 42           | 2.3          | 14           | 1.2          | 56           | 1.9          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-84M Left knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V25XLKL_C  |
| Variable Number | 250        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V25XLKL_C                       | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 733    | 40.3  | 488   | 40.5  | 1,221 | 40.4  |
| .Z:Not Determined               | 58     | 3.2   | 47    | 3.9   | 105   | 3.5   |
| 2:no change                     | 680    | 37.4  | 480   | 39.8  | 1,160 | 38.3  |
| 3:within grade increase         | 22     | 1.2   | 6     | 0.5   | 28    | 0.9   |
| 4:full grade increase           | 209    | 11.5  | 125   | 10.4  | 334   | 11.0  |
| 5:more than full grade increase | 118    | 6.5   | 60    | 5.0   | 178   | 5.9   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M-84M Left knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V25XLTFJSM_C |
| Variable Number | 251          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V25XLTFJSM_C                    | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 726    | 39.9  | 486   | 40.3  | 1,212 | 40.1  |
| .Z:Not Determined               | 59     | 3.2   | 44    | 3.6   | 103   | 3.4   |
| 1:decrease                      | 4      | 0.2   | 1     | 0.1   | 5     | 0.2   |
| 2:no change                     | 768    | 42.2  | 477   | 39.6  | 1,245 | 41.1  |
| 3:within grade increase         | 96     | 5.3   | 65    | 5.4   | 161   | 5.3   |
| 4:full grade increase           | 109    | 6.0   | 80    | 6.6   | 189   | 6.2   |
| 5:more than full grade increase | 58     | 3.2   | 53    | 4.4   | 111   | 3.7   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=30M-84M Left knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V25XLTFJSL_C |
| Variable Number | 252          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V25XLTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 708          | 38.9         | 458          | 38.0         | 1,166        | 38.5         |
| .Z:Not Determined               | 65           | 3.6          | 56           | 4.6          | 121          | 4.0          |
| 2:no change                     | 913          | 50.2         | 652          | 54.1         | 1,565        | 51.7         |
| 3:within grade increase         | 18           | 1.0          | 7            | 0.6          | 25           | 0.8          |
| 4:full grade increase           | 63           | 3.5          | 22           | 1.8          | 85           | 2.8          |
| 5:more than full grade increase | 53           | 2.9          | 11           | 0.9          | 64           | 2.1          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-84M Left knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V25XLTFJS_C |
| Variable Number | 253         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V25XLTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 739          | 40.6         | 494          | 41.0         | 1,233        | 40.7         |
| .Z:Not Determined               | 56           | 3.1          | 43           | 3.6          | 99           | 3.3          |
| 1:decrease                      | 1            | 0.1          | 0            | 0            | 1            | 0.0          |
| 2:no change                     | 645          | 35.4         | 440          | 36.5         | 1,085        | 35.9         |
| 3:within grade increase         | 106          | 5.8          | 69           | 5.7          | 175          | 5.8          |
| 4:full grade increase           | 162          | 8.9          | 97           | 8.0          | 259          | 8.6          |
| 5:more than full grade increase | 111          | 6.1          | 63           | 5.2          | 174          | 5.8          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-84M Right knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V25XRPFJS_C |
| Variable Number | 254         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V25XRPFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 742          | 40.8         | 468          | 38.8         | 1,210        | 40.0         |
| .Z:Not Determined               | 80           | 4.4          | 37           | 3.1          | 117          | 3.9          |
| 2:no change                     | 877          | 48.2         | 658          | 54.6         | 1,535        | 50.7         |
| 3:within grade increase         | 16           | 0.9          | 5            | 0.4          | 21           | 0.7          |
| 4:full grade increase           | 78           | 4.3          | 28           | 2.3          | 106          | 3.5          |
| 5:more than full grade increase | 27           | 1.5          | 10           | 0.8          | 37           | 1.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-84M Right knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V25XRKL_C  |
| Variable Number | 255        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V25XRKL_C                       | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 747          | 41.0         | 488          | 40.5         | 1,235        | 40.8         |
| .Z:Not Determined               | 66           | 3.6          | 23           | 1.9          | 89           | 2.9          |
| 2:no change                     | 655          | 36.0         | 511          | 42.4         | 1,166        | 38.5         |
| 3:within grade increase         | 25           | 1.4          | 5            | 0.4          | 30           | 1.0          |
| 4:full grade increase           | 226          | 12.4         | 132          | 10.9         | 358          | 11.8         |
| 5:more than full grade increase | 101          | 5.5          | 47           | 3.9          | 148          | 4.9          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-84M Right knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V25XRTFJSM_C |
| Variable Number | 256          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V25XRTFJSM_C      | Female |      | Male |      | Total |      |
|-------------------|--------|------|------|------|-------|------|
|                   | N      | %    | N    | %    | N     | %    |
| .P:Not Expected   | 726    | 39.9 | 487  | 40.4 | 1,213 | 40.1 |
| .S:End Stage OA   | 0      | 0    | 1    | 0.1  | 1     | 0.0  |
| .Z:Not Determined | 73     | 4.0  | 23   | 1.9  | 96    | 3.2  |
| 1:decrease        | 2      | 0.1  | 0    | 0    | 2     | 0.1  |

(Continued)

| V25XRTFJSM_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| 2:no change                     | 753          | 41.4         | 484          | 40.1         | 1,237        | 40.9         |
| 3:within grade increase         | 93           | 5.1          | 78           | 6.5          | 171          | 5.7          |
| 4:full grade increase           | 120          | 6.6          | 87           | 7.2          | 207          | 6.8          |
| 5:more than full grade increase | 53           | 2.9          | 46           | 3.8          | 99           | 3.3          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-84M Right knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V25XRTFJSL_C |
| Variable Number | 257          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V25XRTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 726          | 39.9         | 463          | 38.4         | 1,189        | 39.3         |
| .Z:Not Determined               | 69           | 3.8          | 33           | 2.7          | 102          | 3.4          |
| 2:no change                     | 874          | 48.0         | 657          | 54.5         | 1,531        | 50.6         |
| 3:within grade increase         | 22           | 1.2          | 11           | 0.9          | 33           | 1.1          |
| 4:full grade increase           | 76           | 4.2          | 23           | 1.9          | 99           | 3.3          |
| 5:more than full grade increase | 53           | 2.9          | 19           | 1.6          | 72           | 2.4          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=30M-84M Right knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V25XRTFJS_C |
| Variable Number | 258         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V25XRTFJS_C             | Female |      | Male |      | Total |      |
|-------------------------|--------|------|------|------|-------|------|
|                         | N      | %    | N    | %    | N     | %    |
| .P:Not Expected         | 758    | 41.6 | 496  | 41.1 | 1,254 | 41.4 |
| .S:End Stage OA         | 0      | 0    | 1    | 0.1  | 1     | 0.0  |
| .Z:Not Determined       | 60     | 3.3  | 21   | 1.7  | 81    | 2.7  |
| 2:no change             | 604    | 33.2 | 439  | 36.4 | 1,043 | 34.5 |
| 3:within grade increase | 109    | 6.0  | 83   | 6.9  | 192   | 6.3  |
| 4:full grade increase   | 185    | 10.2 | 102  | 8.5  | 287   | 9.5  |

(Continued)

| V25XRTFJS_C                     | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| 5:more than full grade increase | 104    | 5.7   | 64    | 5.3   | 168   | 5.6   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M-84M Left knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V35XLPFJS_C |
| Variable Number | 259         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V35XLPFJS_C                     | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 783    | 43.0  | 501   | 41.5  | 1,284 | 42.4  |
| .Z:Not Determined               | 72     | 4.0   | 65    | 5.4   | 137   | 4.5   |
| 2:no change                     | 895    | 49.2  | 609   | 50.5  | 1,504 | 49.7  |
| 3:within grade increase         | 34     | 1.9   | 6     | 0.5   | 40    | 1.3   |
| 4:full grade increase           | 35     | 1.9   | 25    | 2.1   | 60    | 2.0   |
| 5:more than full grade increase | 1      | 0.1   | 0     | 0     | 1     | 0.0   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M-84M Left knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V35XLKL_C  |
| Variable Number | 260        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |

| V35XLKL_C                       | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 809    | 44.5  | 539   | 44.7  | 1,348 | 44.5  |
| .Z:Not Determined               | 58     | 3.2   | 39    | 3.2   | 97    | 3.2   |
| 2:no change                     | 813    | 44.7  | 548   | 45.4  | 1,361 | 45.0  |
| 3:within grade increase         | 12     | 0.7   | 6     | 0.5   | 18    | 0.6   |
| 4:full grade increase           | 112    | 6.2   | 66    | 5.5   | 178   | 5.9   |
| 5:more than full grade increase | 16     | 0.9   | 8     | 0.7   | 24    | 0.8   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M-84M Left knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V35XLTFJSM_C |
| Variable Number | 261          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V35XLTFJSM_C                    | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 796    | 43.7  | 535   | 44.4  | 1,331 | 44.0  |
| .Z:Not Determined               | 59     | 3.2   | 40    | 3.3   | 99    | 3.3   |
| 1:decrease                      | 3      | 0.2   | 0     | 0     | 3     | 0.1   |
| 2:no change                     | 786    | 43.2  | 497   | 41.2  | 1,283 | 42.4  |
| 3:within grade increase         | 106    | 5.8   | 73    | 6.1   | 179   | 5.9   |
| 4:full grade increase           | 55     | 3.0   | 54    | 4.5   | 109   | 3.6   |
| 5:more than full grade increase | 15     | 0.8   | 7     | 0.6   | 22    | 0.7   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M-84M Left knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V35XLTFJSL_C |
| Variable Number | 262          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V35XLTFJSL_C                    | Female |       | Male  |       | Total |       |
|---------------------------------|--------|-------|-------|-------|-------|-------|
|                                 | N      | %     | N     | %     | N     | %     |
| .P:Not Expected                 | 758    | 41.6  | 489   | 40.5  | 1,247 | 41.2  |
| .Z:Not Determined               | 63     | 3.5   | 49    | 4.1   | 112   | 3.7   |
| 2:no change                     | 905    | 49.7  | 644   | 53.4  | 1,549 | 51.2  |
| 3:within grade increase         | 38     | 2.1   | 11    | 0.9   | 49    | 1.6   |
| 4:full grade increase           | 49     | 2.7   | 13    | 1.1   | 62    | 2.0   |
| 5:more than full grade increase | 7      | 0.4   | 0     | 0     | 7     | 0.2   |
| Total                           | 1,820  | 100.0 | 1,206 | 100.0 | 3,026 | 100.0 |

**Variable Label=60M-84M Left knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V35XLTFJS_C |
| Variable Number | 263         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V35XLTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 818          | 44.9         | 545          | 45.2         | 1,363        | 45.0         |
| .Z:Not Determined               | 57           | 3.1          | 39           | 3.2          | 96           | 3.2          |
| 1:decrease                      | 2            | 0.1          | 0            | 0            | 2            | 0.1          |
| 2:no change                     | 682          | 37.5         | 468          | 38.8         | 1,150        | 38.0         |
| 3:within grade increase         | 138          | 7.6          | 81           | 6.7          | 219          | 7.2          |
| 4:full grade increase           | 101          | 5.5          | 66           | 5.5          | 167          | 5.5          |
| 5:more than full grade increase | 22           | 1.2          | 7            | 0.6          | 29           | 1.0          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M-84M Right knee: change in PF JSN on LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V35XRPFJS_C |
| Variable Number | 264         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

| V35XRPFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 796          | 43.7         | 497          | 41.2         | 1,293        | 42.7         |
| .Z:Not Determined               | 89           | 4.9          | 45           | 3.7          | 134          | 4.4          |
| 2:no change                     | 860          | 47.3         | 641          | 53.2         | 1,501        | 49.6         |
| 3:within grade increase         | 32           | 1.8          | 5            | 0.4          | 37           | 1.2          |
| 4:full grade increase           | 38           | 2.1          | 16           | 1.3          | 54           | 1.8          |
| 5:more than full grade increase | 5            | 0.3          | 2            | 0.2          | 7            | 0.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M-84M Right knee: change in Kellgren & Lawrence grade**

| Variable        | Attributes |
|-----------------|------------|
| Variable Name   | V35XRKL_C  |
| Variable Number | 265        |
| Variable Type   | Num        |
| Variable Format | JSCHF      |



| V35XRKL_C                       | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 819          | 45.0         | 539          | 44.7         | 1,358        | 44.9         |
| .Z:Not Determined               | 65           | 3.6          | 23           | 1.9          | 88           | 2.9          |
| 2:no change                     | 805          | 44.2         | 573          | 47.5         | 1,378        | 45.5         |
| 3:within grade increase         | 12           | 0.7          | 1            | 0.1          | 13           | 0.4          |
| 4:full grade increase           | 96           | 5.3          | 61           | 5.1          | 157          | 5.2          |
| 5:more than full grade increase | 23           | 1.3          | 9            | 0.7          | 32           | 1.1          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M-84M Right knee: change in TF JSN medial compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V35XRTFJSM_C |
| Variable Number | 266          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

| V35XRTFJSM_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 786          | 43.2         | 532          | 44.1         | 1,318        | 43.6         |
| .Z:Not Determined               | 70           | 3.8          | 24           | 2.0          | 94           | 3.1          |
| 1:decrease                      | 2            | 0.1          | 1            | 0.1          | 3            | 0.1          |
| 2:no change                     | 792          | 43.5         | 498          | 41.3         | 1,290        | 42.6         |
| 3:within grade increase         | 98           | 5.4          | 90           | 7.5          | 188          | 6.2          |
| 4:full grade increase           | 58           | 3.2          | 51           | 4.2          | 109          | 3.6          |
| 5:more than full grade increase | 14           | 0.8          | 10           | 0.8          | 24           | 0.8          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

**Variable Label=60M-84M Right knee: change in TF JSN lateral compartment on PA or LA view**

| Variable        | Attributes   |
|-----------------|--------------|
| Variable Name   | V35XRTFJSL_C |
| Variable Number | 267          |
| Variable Type   | Num          |
| Variable Format | JSCHF        |

---

| V35XRTFJSL_C                    | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 776          | 42.6         | 493          | 40.9         | 1,269        | 41.9         |
| .Z:Not Determined               | 69           | 3.8          | 28           | 2.3          | 97           | 3.2          |
| 2:no change                     | 885          | 48.6         | 650          | 53.9         | 1,535        | 50.7         |
| 3:within grade increase         | 42           | 2.3          | 16           | 1.3          | 58           | 1.9          |
| 4:full grade increase           | 42           | 2.3          | 13           | 1.1          | 55           | 1.8          |
| 5:more than full grade increase | 6            | 0.3          | 6            | 0.5          | 12           | 0.4          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

---

**Variable Label=60M-84M Right knee: change in TF JSN on PA or LA view**

| Variable        | Attributes  |
|-----------------|-------------|
| Variable Name   | V35XRTFJS_C |
| Variable Number | 268         |
| Variable Type   | Num         |
| Variable Format | JSCHF       |

---

| V35XRTFJS_C                     | Female       |              | Male         |              | Total        |              |
|---------------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
|                                 | N            | %            | N            | %            | N            | %            |
| .P:Not Expected                 | 827          | 45.4         | 544          | 45.1         | 1,371        | 45.3         |
| .Z:Not Determined               | 64           | 3.5          | 23           | 1.9          | 87           | 2.9          |
| 2:no change                     | 679          | 37.3         | 462          | 38.3         | 1,141        | 37.7         |
| 3:within grade increase         | 137          | 7.5          | 101          | 8.4          | 238          | 7.9          |
| 4:full grade increase           | 94           | 5.2          | 60           | 5.0          | 154          | 5.1          |
| 5:more than full grade increase | 19           | 1.0          | 16           | 1.3          | 35           | 1.2          |
| <b>Total</b>                    | <b>1,820</b> | <b>100.0</b> | <b>1,206</b> | <b>100.0</b> | <b>3,026</b> | <b>100.0</b> |

---