

**Variable Label=MOSTID**

<i>Variable</i>	<i>Attributes</i>
Variable Name	MOSTID
Variable Number	1
Variable Type	Char

**Variable Label=Numeric ID**

<i>Variable</i>	<i>Attributes</i>
Variable Name	ID
Variable Number	2
Variable Type	Num

**Variable Label=Acrostic**

<i>Variable</i>	<i>Attributes</i>
Variable Name	ACROSTIC
Variable Number	3
Variable Type	Char

**Variable Label=Sex/Gender**

<i>Variable</i>	<i>Attributes</i>
Variable Name	SEX
Variable Number	4
Variable Type	Num
Variable Format	S_SEXF

**Variable Label=Left knee replacement index by study visit**

<i>Variable</i>	<i>Attributes</i>
Variable Name	V99ELKRINDEX
Variable Number	5
Variable Type	Num
Variable Format	S_VISF

<i>V99ELKRINDEX</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>	1,630	89.6	1,123	93.1	2,753	91.0
<i>V0:Baseline</i>	30	1.6	11	0.9	41	1.4
<i>V1:15 months</i>	19	1.0	16	1.3	35	1.2
<i>V2:30 months</i>	44	2.4	13	1.1	57	1.9
<i>V3:60 months</i>	97	5.3	43	3.6	140	4.6
<i>Total</i>	1,820	100.0	1,206	100.0	3,026	100.0

**Variable Label=Left knee replacement, confirmed cumulative to date**

Variable	Attributes
Variable Name	V99ELKRCONF
Variable Number	6
Variable Type	Num
Variable Format	YNDK

V99ELKRCONF	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,630	89.6	1,123	93.1	2,753	91.0
Yes	186	10.2	80	6.6	266	8.8
Unobtainable	4	0.2	3	0.2	7	0.2
Total	1,820	100.0	1,206	100.0	3,026	100.0

**Variable Label=Left knee replacement, source of confirmation: x-ray or medical documentation or self-report**

Variable	Attributes
Variable Name	V99ELKRSRC
Variable Number	7
Variable Type	Num
Variable Format	S_SRCF

V99ELKRSRC	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,630	89.6	1,123	93.1	2,753	91.0
0:None	4	0.2	3	0.2	7	0.2
1:x-ray	33	1.8	11	0.9	44	1.5
2:med doc	95	5.2	32	2.7	127	4.2
3:x-ray, med doc	58	3.2	37	3.1	95	3.1
Total	1,820	100.0	1,206	100.0	3,026	100.0

**Variable Label=Left knee replacement, number of months between baseline visit and reported surgery date**

Variable	Attributes
Variable Name	V99ELKRMONTHS
Variable Number	8
Variable Type	Num

V99ELKRMONTHS	Female		Male		Total	
	N	%	N	%	N	%
.N:Not Applicable	30	1.6	11	0.9	41	1.4
.P:Not Expected	1,630	89.6	1,123	93.1	2,753	91.0
value>0	160	8.8	72	6.0	232	7.7
Total	1,820	100.0	1,206	100.0	3,026	100.0

V99ELKRMONTHS	Female		Male		Total
NMiss		1,660		1,134	2,794
N		160		72	232
Mean		36.43		33.35	35.47
Std		18.23		17.81	18.12
Min		3.00		2.00	2.00
P5		7.50		4.00	6.00
Q1		22.00		21.00	21.00
Median		35.50		35.00	35.50
Q3		50.50		44.00	49.00
P95		65.50		62.00	63.00
Max		97.00		67.00	97.00

**Variable Label=Left knee replacement, source of event date: self-report or medical documentation**

Variable	Attributes
Variable Name	V99ELKRDTSRC
Variable Number	9
Variable Type	Num
Variable Format	S_SRCF

V99ELKRDTSRC	Female		Male		Total	
	N	%	N	%	N	%
.N:Not Applicable	30	1.6	11	0.9	41	1.4
.P:Not Expected	1,630	89.6	1,123	93.1	2,753	91.0
2:med doc	153	8.4	69	5.7	222	7.3
4:self-report	7	0.4	3	0.2	10	0.3
Total	1,820	100.0	1,206	100.0	3,026	100.0

**Variable Label=Left knee replacement, pre-operative diagnosis from surgery records**

Variable	Attributes
Variable Name	V99ELKRDX
Variable Number	10
Variable Type	Num
Variable Format	ADJUD1X

V99ELKRDX	Female		Male		Total	
	N	%	N	%	N	%
.M:Missing	7	0.4	3	0.2	10	0.3
.N:Not Applicable	30	1.6	11	0.9	41	1.4
.P:Not Expected	1,630	89.6	1,123	93.1	2,753	91.0
Osteoarthritis or degen arthritis	153	8.4	68	5.6	221	7.3

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V99ELKRDX	Female		Male		Total	
	N	%	N	%	N	%
Other	0	0	1	0.1	1	0.0
Total	1,820	100.0	1,206	100.0	3,026	100.0

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**Variable Label=Right knee replacement index by study visit**

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Variable	Attributes
Variable Name	V99ERKRINDEX
Variable Number	11
Variable Type	Num
Variable Format	S_VISF

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V99ERKRINDEX	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,598	87.8	1,124	93.2	2,722	90.0
V0:Baseline	26	1.4	11	0.9	37	1.2
V1:15 months	41	2.3	15	1.2	56	1.9
V2:30 months	40	2.2	15	1.2	55	1.8
V3:60 months	115	6.3	41	3.4	156	5.2
Total	1,820	100.0	1,206	100.0	3,026	100.0

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**Variable Label=Right knee replacement, confirmed cumulative to date**

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Variable	Attributes
Variable Name	V99ERKRCONF
Variable Number	12
Variable Type	Num
Variable Format	YNDK

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V99ERKRCONF	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,598	87.8	1,124	93.2	2,722	90.0
Yes	216	11.9	77	6.4	293	9.7
Unobtainable	6	0.3	5	0.4	11	0.4
Total	1,820	100.0	1,206	100.0	3,026	100.0

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**Variable Label=Right knee replacement, source of confirmation: x-ray or medical documentation or self-report**

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Variable	Attributes
Variable Name	V99ERKR SRCF
Variable Number	13
Variable Type	Num
Variable Format	S_SRCF

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V99ERKRSRC	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,598	87.8	1,124	93.2	2,722	90.0
0:None	6	0.3	5	0.4	11	0.4
1:x-ray	29	1.6	11	0.9	40	1.3
2:med doc	104	5.7	35	2.9	139	4.6
3:x-ray, med doc	83	4.6	31	2.6	114	3.8
<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=Right knee replacement, number of months between baseline visit and reported surgery date**

Variable	Attributes
Variable Name	V99ERKRMONTHS
Variable Number	14
Variable Type	Num

V99ERKRMONTHS	Female		Male		Total	
	N	%	N	%	N	%
.N:Not Applicable	26	1.4	11	0.9	37	1.2
.P:Not Expected	1,598	87.8	1,124	93.2	2,722	90.0
value>0	196	10.8	71	5.9	267	8.8
<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>

V99ERKRMONTHS	Female		Male		Total	
	N	%	N	%	N	%
NMiss		1,624		1,135		2,759
N		196		71		267
Mean		35.46		34.21		35.13
Std		20.01		18.70		19.64
Min		2.00		2.00		2.00
P5		4.00		4.00		4.00
Q1		18.00		19.00		18.00
Median		35.00		38.00		36.00
Q3		52.00		48.00		51.00
P95		69.00		64.00		66.00
Max		82.00		69.00		82.00

**Variable Label=Right knee replacement, source of event date: self-report or medical documentation**

Variable	Attributes
Variable Name	V99ERKRDTSRC
Variable Number	15
Variable Type	Num
Variable Format	S_SRCF

V99ERKRDTSRC	Female		Male		Total	
	N	%	N	%	N	%
.N:Not Applicable	26	1.4	11	0.9	37	1.2
.P:Not Expected	1,598	87.8	1,124	93.2	2,722	90.0
2:med doc	187	10.3	66	5.5	253	8.4
4:self-report	9	0.5	5	0.4	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=Right knee replacement, pre-operative diagnosis from surgery records**

Variable	Attributes
Variable Name	V99ERKRDX
Variable Number	16
Variable Type	Num
Variable Format	ADJUD1X

V99ERKRDX	Female		Male		Total	
	N	%	N	%	N	%
.M:Missing	9	0.5	5	0.4	14	0.5
.N:Not Applicable	26	1.4	11	0.9	37	1.2
.P:Not Expected	1,598	87.8	1,124	93.2	2,722	90.0
Osteoarthritis or degen arthritis	185	10.2	65	5.4	250	8.3
Post-traumatic arthritis	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=Left hip replacement index by study visit**

Variable	Attributes
Variable Name	V99ELHRINDEX
Variable Number	17
Variable Type	Num
Variable Format	S_VISF

V99ELHRINDEX	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,786	98.1	1,184	98.2	2,970	98.1
V0:Baseline	15	0.8	13	1.1	28	0.9
V1:15 months	1	0.1	3	0.2	4	0.1
V2:30 months	5	0.3	2	0.2	7	0.2
V3:60 months	13	0.7	4	0.3	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=Left hip replacement, confirmed cumulative to date**

Variable	Attributes
Variable Name	V99ELHRCONF
Variable Number	18
Variable Type	Num
Variable Format	YNDK

V99ELHRCONF	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,786	98.1	1,184	98.2	2,970	98.1
No	1	0.1	0	0	1	0.0
Yes	33	1.8	22	1.8	55	1.8
Total	1,820	100.0	1,206	100.0	3,026	100.0

**Variable Label=Left hip replacement, source of confirmation: x-ray or medical documentation or self-report**

Variable	Attributes
Variable Name	V99ELHRSRC
Variable Number	19
Variable Type	Num
Variable Format	S_SRCF

V99ELHRSRC	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,786	98.1	1,184	98.2	2,970	98.1
0:None	1	0.1	0	0	1	0.0
1:x-ray	15	0.8	13	1.1	28	0.9
2:med doc	8	0.4	1	0.1	9	0.3
3:x-ray, med doc	10	0.5	8	0.7	18	0.6
Total	1,820	100.0	1,206	100.0	3,026	100.0

**Variable Label=Left hip replacement, number of months between baseline visit and reported surgery date**

Variable	Attributes
Variable Name	V99ELHRMONTHS
Variable Number	20
Variable Type	Num

V99ELHRMONTHS	Female		Male		Total	
	N	%	N	%	N	%
.N:Not Applicable	15	0.8	13	1.1	28	0.9
.P:Not Expected	1,786	98.1	1,184	98.2	2,970	98.1
value>0	19	1.0	9	0.7	28	0.9
Total	1,820	100.0	1,206	100.0	3,026	100.0

V99ELHRMONTHS	Female	Male	Total
NMiss	1,801	1,197	2,998
N	19	9	28
Mean	42.05	30.11	38.21
Std	18.32	22.00	19.98
Min	7.00	5.00	5.00
P5	7.00	5.00	7.00
Q1	28.00	12.00	21.50
Median	48.00	29.00	36.50
Q3	56.00	54.00	54.50
P95	68.00	62.00	68.00
Max	68.00	62.00	68.00

**Variable Label=Left hip replacement, source of event date: self-report or medical documentation**

Variable	Attributes
Variable Name	V99ELHRDTSRC
Variable Number	21
Variable Type	Num
Variable Format	S_SRCF

V99ELHRDTSRC	Female		Male		Total	
	N	%	N	%	N	%
.N:Not Applicable	15	0.8	13	1.1	28	0.9
.P:Not Expected	1,786	98.1	1,184	98.2	2,970	98.1
2:med doc	18	1.0	9	0.7	27	0.9
4:self-report	1	0.1	0	0	1	0.0
Total	1,820	100.0	1,206	100.0	3,026	100.0

**Variable Label=Left hip replacement, pre-operative diagnosis from surgery records**

Variable	Attributes
Variable Name	V99ELHRDX
Variable Number	22
Variable Type	Num
Variable Format	ADJUD1X

V99ELHRDX	Female		Male		Total	
	N	%	N	%	N	%
.M:Missing	1	0.1	0	0	1	0.0
.N:Not Applicable	15	0.8	13	1.1	28	0.9
.P:Not Expected	1,786	98.1	1,184	98.2	2,970	98.1
Osteoarthritis or degen arthritis	16	0.9	8	0.7	24	0.8

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V99ELHRDX	Female		Male		Total	
	N	%	N	%	N	%
Acute fracture or trauma	2	0.1	0	0	2	0.1
Osteonecrosis	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=Right hip replacement index by study visit**

Variable	Attributes
Variable Name	V99ERHRINDEX
Variable Number	23
Variable Type	Num
Variable Format	S_VISF

V99ERHRINDEX	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,778	97.7	1,166	96.7	2,944	97.3
V0:Baseline	18	1.0	15	1.2	33	1.1
V1:15 months	4	0.2	6	0.5	10	0.3
V2:30 months	4	0.2	6	0.5	10	0.3
V3:60 months	16	0.9	13	1.1	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=Right hip replacement, confirmed cumulative to date**

Variable	Attributes
Variable Name	V99ERHRCONF
Variable Number	24
Variable Type	Num
Variable Format	YNDK

V99ERHRCONF	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,778	97.7	1,166	96.7	2,944	97.3
Yes	41	2.3	39	3.2	80	2.6
Unobtainable	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=Right hip replacement, source of confirmation: x-ray or medical documentation or self-report**

Variable	Attributes
Variable Name	V99ERHRSRC
Variable Number	25
Variable Type	Num
Variable Format	S_SRCF

V99ERHRSRC	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,778	97.7	1,166	96.7	2,944	97.3
0:None	1	0.1	1	0.1	2	0.1
1:x-ray	18	1.0	15	1.2	33	1.1
2:med doc	10	0.5	5	0.4	15	0.5
3:x-ray, med doc	13	0.7	19	1.6	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=Right hip replacement, number of months between baseline visit and reported surgery date**

Variable	Attributes
Variable Name	V99ERHRMONTHS
Variable Number	26
Variable Type	Num

V99ERHRMONTHS	Female		Male		Total	
	N	%	N	%	N	%
.N:Not Applicable	18	1.0	15	1.2	33	1.1
.P:Not Expected	1,778	97.7	1,166	96.7	2,944	97.3
zero	0	0	1	0.1	1	0.0
value>0	24	1.3	24	2.0	48	1.6
<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>

V99ERHRMONTHS	Female	Male	Total
NMiss	1,796	1,181	2,977
N	24	25	49
Mean	39.25	35.96	37.57
Std	20.17	19.75	19.82
Min	8.00	0.00	0.00
P5	10.00	9.00	9.00
Q1	21.50	22.00	22.00
Median	37.50	33.00	33.00
Q3	59.50	55.00	56.00
P95	66.00	60.00	66.00
Max	67.00	66.00	67.00

**Variable Label=Right hip replacement, source of event date: self-report or medical documentation**

Variable	Attributes
Variable Name	V99ERHRDTSRC
Variable Number	27
Variable Type	Num
Variable Format	S_SRCF

V99ERHRDTSRC	Female		Male		Total	
	N	%	N	%	N	%
.N:Not Applicable	18	1.0	15	1.2	33	1.1
.P:Not Expected	1,778	97.7	1,166	96.7	2,944	97.3
2:med doc	23	1.3	24	2.0	47	1.6
4:self-report	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=Right hip replacement, pre-operative diagnosis from surgery records**

Variable	Attributes
Variable Name	V99ERHRDX
Variable Number	28
Variable Type	Num
Variable Format	ADJUD1X

V99ERHRDX	Female		Male		Total	
	N	%	N	%	N	%
.M:Missing	1	0.1	1	0.1	2	0.1
.N:Not Applicable	18	1.0	15	1.2	33	1.1
.P:Not Expected	1,778	97.7	1,166	96.7	2,944	97.3
Osteoarthritis or degen arthritis	23	1.3	21	1.7	44	1.5
Acute fracture or trauma	0	0	1	0.1	1	0.0
Osteonecrosis	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=Index of death or withdrawn participation by study visit**

Variable	Attributes
Variable Name	V99EDINDEX
Variable Number	29
Variable Type	Num
Variable Format	S_VISF

V99EDINDEX	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,669	91.7	1,055	87.5	2,724	90.0
V1:15 months	1	0.1	7	0.6	8	0.3
V2:30 months	11	0.6	14	1.2	25	0.8
V3:60 months	61	3.4	50	4.1	111	3.7
V4:72 months	52	2.9	51	4.2	103	3.4

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V99EDINDEX	Female		Male		Total	
	N	%	N	%	N	%
V5:84 months	26	1.4	29	2.4	55	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=Closest MOST visit prior to death or withdrawn participation in study**

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Variable	Attributes
Variable Name	V99EDDVSPR
Variable Number	30
Variable Type	Num
Variable Format	S_VISF

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V99EDDVSPR	Female		Male		Total	
	N	%	N	%	N	%
V0:Baseline	119	6.5	74	6.1	193	6.4
V1:15 months	15	0.8	14	1.2	29	1.0
V2:30 months	199	10.9	159	13.2	358	11.8
V3:60 months	182	10.0	118	9.8	300	9.9
V5:84 months	1,305	71.7	841	69.7	2,146	70.9
<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=Reason excluded from 60-month analysis**

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Variable	Attributes
Variable Name	V99EXCLUSION
Variable Number	31
Variable Type	Num
Variable Format	S_EXCLF

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V99EXCLUSION	Female		Male		Total	
	N	%	N	%	N	%
0:Not Excluded	1,667	91.6	1,055	87.5	2,722	90.0
1:Baseline inflammatory arthritis	2	0.1	0	0	2	0.1
2:Death	57	3.1	85	7.0	142	4.7
3:Withdraw consent	94	5.2	66	5.5	160	5.3
<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=Number of months between baseline clinic visit and death**

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Variable	Attributes
Variable Name	V99EDMONTHS
Variable Number	32
Variable Type	Num

V99EDMONTHS	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected value>0	1,763	96.9	1,121	93.0	2,884	95.3
	57	3.1	85	7.0	142	4.7
<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>

V99EDMONTHS	Female		Male		Total	
NMiss		1,763		1,121		2,884
N		57		85		142
Mean		56.23		56.82		56.58
Std		22.24		25.92		24.43
Min		11.00		2.00		2.00
P5		16.00		10.00		13.00
Q1		40.00		38.00		38.00
Median		60.00		62.00		60.50
Q3		79.00		78.00		78.00
P95		86.00		92.00		89.00
Max		93.00		99.00		99.00

**Variable Label=Left knee BL-84M Summary incident KL >= 2**

Variable	Attributes
Variable Name	V99ELXKL2
Variable Number	33
Variable Type	Num
Variable Format	KL2INC

V99ELXKL2	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	38	2.1	19	1.6	57	1.9
0: No follow-up knee x-rays or KL data	84	4.6	57	4.7	141	4.7
1: KL>=2 at BL	718	39.5	431	35.7	1,149	38.0
2: KL0-1 at BL, follow-up x-rays but no incident KL>=2	758	41.6	575	47.7	1,333	44.1
3: KL0-1 at BL, incident KL>=2 at 15 mo	15	0.8	5	0.4	20	0.7
4: KL0-1 at BL, incident KL>=2 at 30 mo	67	3.7	46	3.8	113	3.7
5: KL0-1 at BL, incident KL>=2 at 60 mo	98	5.4	49	4.1	147	4.9
6: KL0-1 at BL, incident KL>=2 at 84 mo	42	2.3	24	2.0	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=Left knee BL-84M Summary incident KL >= 2N**

Variable	Attributes
Variable Name	V99ELXKL2N
Variable Number	34
Variable Type	Num
Variable Format	KL2NINC

V99ELXKL2N	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	38	2.1	19	1.6	57	1.9
0: No follow-up knee x-rays or KL data	84	4.6	57	4.7	141	4.7
1: KL>=2 at BL	718	39.5	431	35.7	1,149	38.0
2: KL0-1 at BL, follow-up x-rays but no incident KL2N or KL2	699	38.4	558	46.3	1,257	41.5
3: KL0-1 at BL, incident KL2N or KL2 at 15 mo	15	0.8	7	0.6	22	0.7
4: KL0-1 at BL, incident KL2N or KL2 at 30 mo	91	5.0	49	4.1	140	4.6
5: KL0-1 at BL, incident KL2N or KL2 at 60 mo	126	6.9	58	4.8	184	6.1
6: KL0-1 at BL, incident KL2N or KL2 at 84 mo	49	2.7	27	2.2	76	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=Right knee BL-84M Summary incident KL >= 2**

Variable	Attributes
Variable Name	V99ERXKL2
Variable Number	35
Variable Type	Num
Variable Format	KL2INC

V99ERXKL2	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	34	1.9	15	1.2	49	1.6
0: No follow-up knee x-rays or KL data	71	3.9	51	4.2	122	4.0
1: KL>=2 at BL	791	43.5	457	37.9	1,248	41.2
2: KL0-1 at BL, follow-up x-rays but no incident KL>=2	692	38.0	556	46.1	1,248	41.2
3: KL0-1 at BL, incident KL>=2 at 15 mo	12	0.7	4	0.3	16	0.5

(Continued)

V99ERXKL2	Female		Male		Total	
	N	%	N	%	N	%
4: KL0-1 at BL, incident KL>=2 at 30 mo	78	4.3	52	4.3	130	4.3
5: KL0-1 at BL, incident KL>=2 at 60 mo	97	5.3	44	3.6	141	4.7
6: KL0-1 at BL, incident KL>=2 at 84 mo	45	2.5	27	2.2	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=Right knee BL-84M Summary incident KL >= 2N**

Variable	Attributes
Variable Name	V99ERXKL2N
Variable Number	36
Variable Type	Num
Variable Format	KL2NINC

V99ERXKL2N	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	34	1.9	15	1.2	49	1.6
0: No follow-up knee x-rays or KL data	71	3.9	51	4.2	122	4.0
1: KL>=2 at BL	791	43.5	457	37.9	1,248	41.2
2: KL0-1 at BL, follow-up x-rays but no incident KL2N or KL2	640	35.2	547	45.4	1,187	39.2
3: KL0-1 at BL, incident KL2N or KL2 at 15 mo	12	0.7	5	0.4	17	0.6
4: KL0-1 at BL, incident KL2N or KL2 at 30 mo	95	5.2	54	4.5	149	4.9
5: KL0-1 at BL, incident KL2N or KL2 at 60 mo	126	6.9	48	4.0	174	5.8
6: KL0-1 at BL, incident KL2N or KL2 at 84 mo	51	2.8	29	2.4	80	2.6
<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=Left knee BL-84M Summary medial JSN progression on PA view**

Variable	Attributes
Variable Name	V99ELXJSNM
Variable Number	37
Variable Type	Num

V99ELXJSNM	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	38	2.1	19	1.6	57	1.9
.X:X-ray Not Read	129	7.1	81	6.7	210	6.9
0: No follow-up knee x-rays or readings	38	2.1	19	1.6	57	1.9
1: BL JSN=3	86	4.7	81	6.7	167	5.5
2: BL JSN<3, no JSN increase	1,138	62.5	718	59.5	1,856	61.3
3: BL JSN<3, within grade JSN increase	101	5.5	72	6.0	173	5.7
4: BL JSN<3, >= full grade JSN increase	290	15.9	216	17.9	506	16.7
Total	1,820	100.0	1,206	100.0	3,026	100.0

**Variable Label=Left knee BL-84M Summary lateral JSN progression on PA view**

Variable	Attributes
Variable Name	V99ELXJSNL
Variable Number	38
Variable Type	Num

V99ELXJSNL	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	38	2.1	19	1.6	57	1.9
.X:X-ray Not Read	129	7.1	81	6.7	210	6.9
0: No follow-up knee x-rays or readings	60	3.3	23	1.9	83	2.7
1: BL JSN=3	23	1.3	15	1.2	38	1.3
2: BL JSN<3, no JSN increase	1,375	75.5	1,009	83.7	2,384	78.8
3: BL JSN<3, within grade JSN increase	18	1.0	7	0.6	25	0.8
4: BL JSN<3, >= full grade JSN increase	177	9.7	52	4.3	229	7.6
Total	1,820	100.0	1,206	100.0	3,026	100.0

**Variable Label=Left knee BL-84M Summary medial JSN progression on LA view**

Variable	Attributes
Variable Name	V99ELXJSNM_Lat
Variable Number	39
Variable Type	Num



V99ELXJSNM_Lat	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	38	2.1	19	1.6	57	1.9
.X:X-ray Not Read	129	7.1	81	6.7	210	6.9
0: No follow-up knee x-rays or readings	48	2.6	23	1.9	71	2.3
1: BL JSN=3	57	3.1	56	4.6	113	3.7
2: BL JSN<3, no JSN increase	1,147	63.0	727	60.3	1,874	61.9
3: BL JSN<3, within grade JSN increase	112	6.2	75	6.2	187	6.2
4: BL JSN<3, >= full grade JSN increase	289	15.9	225	18.7	514	17.0
<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=Left knee BL-84M Summary lateral JSN progression on LA view**

Variable	Attributes
Variable Name	V99ELXJSNL_Lat
Variable Number	40
Variable Type	Num

V99ELXJSNL_Lat	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	39	2.1	19	1.6	58	1.9
.X:X-ray Not Read	129	7.1	81	6.7	210	6.9
0: No follow-up knee x-rays or readings	62	3.4	24	2.0	86	2.8
1: BL JSN=3	26	1.4	14	1.2	40	1.3
2: BL JSN<3, no JSN increase	1,398	76.8	1,023	84.8	2,421	80.0
3: BL JSN<3, within grade JSN increase	19	1.0	9	0.7	28	0.9
4: BL JSN<3, >= full grade JSN increase	147	8.1	36	3.0	183	6.0
<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=Right knee BL-84M Summary medial JSN progression on PA view**

Variable	Attributes
Variable Name	V99ERXJSNM
Variable Number	41
Variable Type	Num

V99ERXJSNM	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	34	1.9	15	1.2	49	1.6
.X:X-ray Not Read	129	7.1	80	6.6	209	6.9
0: No follow-up knee x-rays or readings	51	2.8	13	1.1	64	2.1
1: BL JSN=3	67	3.7	65	5.4	132	4.4
2: BL JSN<3, no JSN increase	1,117	61.4	717	59.5	1,834	60.6
3: BL JSN<3, within grade JSN increase	97	5.3	80	6.6	177	5.8
4: BL JSN<3, >= full grade JSN increase	325	17.9	236	19.6	561	18.5
<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=Right knee BL-84M Summary lateral JSN progression on PA view**

Variable	Attributes
Variable Name	V99ERXJSNL
Variable Number	42
Variable Type	Num

V99ERXJSNL	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	34	1.9	15	1.2	49	1.6
.X:X-ray Not Read	129	7.1	80	6.6	209	6.9
0: No follow-up knee x-rays or readings	60	3.3	27	2.2	87	2.9
1: BL JSN=3	39	2.1	11	0.9	50	1.7
2: BL JSN<3, no JSN increase	1,321	72.6	992	82.3	2,313	76.4
3: BL JSN<3, within grade JSN increase	30	1.6	18	1.5	48	1.6
4: BL JSN<3, >= full grade JSN increase	207	11.4	63	5.2	270	8.9
<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=Right knee BL-84M Summary medial JSN progression on LA view**

Variable	Attributes
Variable Name	V99ERXJSNM_Lat
Variable Number	43
Variable Type	Num

V99ERXJSNM_Lat	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	34	1.9	15	1.2	49	1.6
.X:X-ray Not Read	129	7.1	80	6.6	209	6.9
0: No follow-up knee x-rays or readings	60	3.3	20	1.7	80	2.6
1: BL JSN=3	46	2.5	51	4.2	97	3.2
2: BL JSN<3, no JSN increase	1,163	63.9	753	62.4	1,916	63.3
3: BL JSN<3, within grade JSN increase	105	5.8	74	6.1	179	5.9
4: BL JSN<3, >= full grade JSN increase	283	15.5	213	17.7	496	16.4
<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=Right knee BL-84M Summary lateral JSN progression on LA view**

Variable	Attributes
Variable Name	V99ERXJSNL_Lat
Variable Number	44
Variable Type	Num

V99ERXJSNL_Lat	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	34	1.9	15	1.2	49	1.6
.X:X-ray Not Read	129	7.1	80	6.6	209	6.9
0: No follow-up knee x-rays or readings	61	3.4	26	2.2	87	2.9
1: BL JSN=3	43	2.4	15	1.2	58	1.9
2: BL JSN<3, no JSN increase	1,356	74.5	1,007	83.5	2,363	78.1
3: BL JSN<3, within grade JSN increase	29	1.6	14	1.2	43	1.4
4: BL JSN<3, >= full grade JSN increase	168	9.2	49	4.1	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=Right knee BL-84M Summary lateral JSN progression on PA or LA view**

Variable	Attributes
Variable Name	V99ERXJSNL_any
Variable Number	45
Variable Type	Num

V99ERXJSNL_any	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	34	1.9	15	1.2	49	1.6
.X:X-ray Not Read	129	7.1	80	6.6	209	6.9
0: No follow-up knee x-rays or readings	60	3.3	26	2.2	86	2.8
1: BL JSN=3	53	2.9	16	1.3	69	2.3
2: BL JSN<3, no JSN increase	1,297	71.3	986	81.8	2,283	75.4
3: BL JSN<3, within grade JSN increase	19	1.0	14	1.2	33	1.1
4: BL JSN<3, >= full grade JSN increase	228	12.5	69	5.7	297	9.8
<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=Right knee BL-84M Summary medial JSN progression on PA or LA view**

Variable	Attributes
Variable Name	V99ERXJSNM_any
Variable Number	46
Variable Type	Num

V99ERXJSNM_any	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	34	1.9	15	1.2	49	1.6
.X:X-ray Not Read	129	7.1	80	6.6	209	6.9
0: No follow-up knee x-rays or readings	50	2.7	12	1.0	62	2.0
1: BL JSN=3	74	4.1	78	6.5	152	5.0
2: BL JSN<3, no JSN increase	1,061	58.3	682	56.6	1,743	57.6
3: BL JSN<3, within grade JSN increase	87	4.8	55	4.6	142	4.7
4: BL JSN<3, >= full grade JSN increase	385	21.2	284	23.5	669	22.1
<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=Left knee BL-84M Summary lateral JSN progression on PA or LA view**

Variable	Attributes
Variable Name	V99ELXJSNL_any
Variable Number	47
Variable Type	Num

V99ELXJSNL_any	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	39	2.1	19	1.6	58	1.9
.X:X-ray Not Read	129	7.1	81	6.7	210	6.9
0: No follow-up knee x-rays or readings	62	3.4	23	1.9	85	2.8
1: BL JSN=3	29	1.6	16	1.3	45	1.5
2: BL JSN<3, no JSN increase	1,351	74.2	1,006	83.4	2,357	77.9
3: BL JSN<3, within grade JSN increase	17	0.9	5	0.4	22	0.7
4: BL JSN<3, >= full grade JSN increase	193	10.6	56	4.6	249	8.2
<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=Left knee BL-84M Summary medial JSN progression on PA or LA view**

Variable	Attributes
Variable Name	V99ELXJSNM_any
Variable Number	48
Variable Type	Num

V99ELXJSNM_any	Female		Male		Total	
	N	%	N	%	N	%
.E:Excluded	38	2.1	19	1.6	57	1.9
.X:X-ray Not Read	129	7.1	81	6.7	210	6.9
0: No follow-up knee x-rays or readings	39	2.1	19	1.6	58	1.9
1: BL JSN=3	91	5.0	88	7.3	179	5.9
2: BL JSN<3, no JSN increase	1,074	59.0	674	55.9	1,748	57.8
3: BL JSN<3, within grade JSN increase	101	5.5	54	4.5	155	5.1
4: BL JSN<3, >= full grade JSN increase	348	19.1	271	22.5	619	20.5
<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=Left knee, last visit with central reading follow-up knee x-ray SQ (KL or JSN) data**

Variable	Attributes
Variable Name	V99ELXLVSQD
Variable Number	49
Variable Type	Num
Variable Format	LAST

V99ELXVVSQD	Female		Male		Total	
	N	%	N	%	N	%
0: No follow-up knee x-ray or SQ (KL or JSN) data	229	12.6	127	10.5	356	11.8
1: Last SQ data at 15 mo visit	13	0.7	10	0.8	23	0.8
2: Last SQ data at 30 mo visit	291	16.0	223	18.5	514	17.0
3: Last SQ data at 60 mo visit	193	10.6	129	10.7	322	10.6
5: Last SQ data at 84 mo visit	1,094	60.1	717	59.5	1,811	59.8
<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=Right knee, last visit with central reading follow-up knee x-ray SQ (KL or JSN) data**

Variable	Attributes
Variable Name	V99ERXVVSQD
Variable Number	50
Variable Type	Num
Variable Format	LAST

V99ERXVVSQD	Female		Male		Total	
	N	%	N	%	N	%
0: No follow-up knee x-ray or SQ (KL or JSN) data	234	12.9	122	10.1	356	11.8
1: Last SQ data at 15 mo visit	12	0.7	8	0.7	20	0.7
2: Last SQ data at 30 mo visit	309	17.0	221	18.3	530	17.5
3: Last SQ data at 60 mo visit	182	10.0	121	10.0	303	10.0
5: Last SQ data at 84 mo visit	1,083	59.5	734	60.9	1,817	60.0
<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>