

Variable Label=MOSTID

Variable	Attributes
Variable Name	MOSTID
Variable Number	1
Variable Type	Char

Variable Label=Numeric ID

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 knee replacement index by study visit

Variable	Attributes
Variable Name	V99ELKRINDEX
Variable Number	5
Variable Type	Num
Variable Format	S_VISF

V99ELKRINDEX	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,570	86.3	1,089	90.3	2,659	87.9
V0:Baseline	30	1.6	11	0.9	41	1.4
V1:15 months	19	1.0	16	1.3	35	1.2
V2:30 months	44	2.4	13	1.1	57	1.9
V3:60 months	97	5.3	43	3.6	140	4.6
V4:72 months	27	1.5	18	1.5	45	1.5

(Continued)

V99ELKRINDEX	Female		Male		Total	
	N	%	N	%	N	%
V5:84 months	33	1.8	16	1.3	49	1.6
Total	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	1,570	86.3	1,089	90.3	2,659	87.9
Yes	246	13.5	113	9.4	359	11.9
Unobtainable	4	0.2	4	0.3	8	0.3
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	1,570	86.3	1,089	90.3	2,659	87.9
0:None	4	0.2	4	0.3	8	0.3
1:x-ray	33	1.8	11	0.9	44	1.5
2:med doc	133	7.3	46	3.8	179	5.9
3:x-ray, med doc	80	4.4	56	4.6	136	4.5
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	1,570	86.3	1,089	90.3	2,659	87.9
value>0	220	12.1	106	8.8	326	10.8
Total	1,820	100.0	1,206	100.0	3,026	100.0

V99ELKRMONTHS	Female	Male	Total
NMiss	1,600	1,100	2,700
N	220	106	326
Mean	48.90	48.14	48.66
Std	26.26	26.45	26.29
Min	3.00	2.00	2.00
P5	10.00	7.00	8.00
Q1	27.50	29.00	28.00
Median	46.00	44.00	45.00
Q3	71.00	73.00	72.00
P95	91.00	84.00	90.00
Max	134.00	101.00	134.00

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	1,570	86.3	1,089	90.3	2,659	87.9
2:med doc	213	11.7	102	8.5	315	10.4
4:self-report	7	0.4	4	0.3	11	0.4
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	4	0.3	11	0.4
.N:Not Applicable	30	1.6	11	0.9	41	1.4
.P:Not Expected	1,570	86.3	1,089	90.3	2,659	87.9
Osteoarthritis or degen arthritis	212	11.6	101	8.4	313	10.3
Post-traumatic arthritis	1	0.1	0	0	1	0.0
Other	0	0	1	0.1	1	0.0
Total	1,820	100.0	1,206	100.0	3,026	100.0

Variable Label=Right knee replacement index by study visit

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

V99ERKRINDEX	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,545	84.9	1,099	91.1	2,644	87.4
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
V4:72 months	31	1.7	18	1.5	49	1.6
V5:84 months	22	1.2	7	0.6	29	1.0
Total	1,820	100.0	1,206	100.0	3,026	100.0

Variable Label=Right knee replacement, confirmed cumulative to date

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

V99ERKRCONF	Female		Male		Total	
	N	%	N	%	N	%
.M:Missing	0	0	1	0.1	1	0.0
.P:Not Expected	1,545	84.9	1,099	91.1	2,644	87.4
Yes	269	14.8	101	8.4	370	12.2

(Continued)

V99ERKRCONF	Female		Male		Total	
	N	%	N	%	N	%
Unobtainable	6	0.3	5	0.4	11	0.4
Total	1,820	100.0	1,206	100.0	3,026	100.0

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

Variable	Attributes
Variable Name	V99ERKRSRC
Variable Number	13
Variable Type	Num
Variable Format	S_SRCF

V99ERKRSRC	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected	1,545	84.9	1,099	91.1	2,644	87.4
0:None	6	0.3	6	0.5	12	0.4
1:x-ray	29	1.6	11	0.9	40	1.3
2:med doc	138	7.6	47	3.9	185	6.1
3:x-ray, med doc	102	5.6	43	3.6	145	4.8
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	1,545	84.9	1,099	91.1	2,644	87.4
value>0	249	13.7	96	8.0	345	11.4
Total	1,820	100.0	1,206	100.0	3,026	100.0

V99ERKRMONTHS	Female	Male	Total
NMiss	1,571	1,110	2,681
N	249	96	345
Mean	44.88	45.25	44.99
Std	25.79	24.85	25.50
Min	2.00	2.00	2.00
P5	5.00	5.00	5.00
Q1	23.00	22.50	23.00

(Continued)

V99ERKRMONTHS	Female	Male	Total
Median	43.00	45.00	44.00
Q3	68.00	67.50	68.00
P95	85.00	84.00	85.00
Max	125.00	88.00	125.00

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	1,545	84.9	1,099	91.1	2,644	87.4
2:med doc	240	13.2	90	7.5	330	10.9
4:self-report	9	0.5	6	0.5	15	0.5
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	6	0.5	15	0.5
.N:Not Applicable	26	1.4	11	0.9	37	1.2
.P:Not Expected	1,545	84.9	1,099	91.1	2,644	87.4
Osteoarthritis or degen arthritis	237	13.0	89	7.4	326	10.8
Post-traumatic arthritis	2	0.1	1	0.1	3	0.1
Other	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 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	1,772	97.4	1,176	97.5	2,948	97.4
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
V4:72 months	5	0.3	3	0.2	8	0.3
V5:84 months	9	0.5	5	0.4	14	0.5
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	%
.M:Missing	1	0.1	0	0	1	0.0
.P:Not Expected	1,772	97.4	1,176	97.5	2,948	97.4
No	1	0.1	0	0	1	0.0
Yes	45	2.5	30	2.5	75	2.5
Unobtainable	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, 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	1,772	97.4	1,176	97.5	2,948	97.4
0:None	3	0.2	0	0	3	0.1
1:x-ray	15	0.8	13	1.1	28	0.9
2:med doc	20	1.1	9	0.7	29	1.0
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	1,772	97.4	1,176	97.5	2,948	97.4
value>0	33	1.8	17	1.4	50	1.7
Total	1,820	100.0	1,206	100.0	3,026	100.0

V99ELHRMONTHS	Female		Male		Total	
	N	%	N	%	N	%
NMiss		1,787		1,189		2,976
N		33		17		50
Mean		59.52		53.82		57.58
Std		25.62		30.55		27.22
Min		7.00		5.00		5.00
P5		15.00		5.00		9.00
Q1		38.00		29.00		34.00
Median		63.00		62.00		62.50
Q3		82.00		79.00		81.00
P95		101.00		89.00		89.00
Max		101.00		89.00		101.00

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	1,772	97.4	1,176	97.5	2,948	97.4
2:med doc	30	1.6	17	1.4	47	1.6
4:self-report	3	0.2	0	0	3	0.1
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	3	0.2	0	0	3	0.1
.N:Not Applicable	15	0.8	13	1.1	28	0.9
.P:Not Expected	1,772	97.4	1,176	97.5	2,948	97.4
Osteoarthritis or degen arthritis	26	1.4	15	1.2	41	1.4
Acute fracture or trauma	4	0.2	1	0.1	5	0.2
Osteonecrosis	0	0	1	0.1	1	0.0
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	1,766	97.0	1,153	95.6	2,919	96.5
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
V4:72 months	6	0.3	6	0.5	12	0.4

(Continued)

V99ERHRINDEX	Female		Male		Total	
	N	%	N	%	N	%
V5:84 months	6	0.3	7	0.6	13	0.4
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	%
.M:Missing	1	0.1	0	0	1	0.0
.P:Not Expected	1,766	97.0	1,153	95.6	2,919	96.5
Yes	51	2.8	52	4.3	103	3.4
Unobtainable	2	0.1	1	0.1	3	0.1
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	1,766	97.0	1,153	95.6	2,919	96.5
0:None	3	0.2	1	0.1	4	0.1
1:x-ray	18	1.0	15	1.2	33	1.1
2:med doc	20	1.1	18	1.5	38	1.3
3:x-ray, med doc	13	0.7	19	1.6	32	1.1
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	1,766	97.0	1,153	95.6	2,919	96.5
zero	0	0	1	0.1	1	0.0
value>0	36	2.0	37	3.1	73	2.4
Total	1,820	100.0	1,206	100.0	3,026	100.0

V99ERHRMONTHS	Female	Male	Total
NMiss	1,784	1,168	2,952
N	36	38	74
Mean	52.81	50.79	51.77
Std	25.79	26.57	26.04
Min	8.00	0.00	0.00
P5	10.00	9.00	10.00
Q1	30.00	28.00	29.00
Median	59.50	55.50	56.50
Q3	73.50	70.00	73.00
P95	91.00	88.00	89.00
Max	91.00	89.00	91.00

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	1,766	97.0	1,153	95.6	2,919	96.5
2:med doc	33	1.8	37	3.1	70	2.3
4:self-report	3	0.2	1	0.1	4	0.1
Total	1,820	100.0	1,206	100.0	3,026	100.0

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

<i>V99ERHRDX</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>.M:Missing</i>	3	0.2	1	0.1	4	0.1
<i>.N:Not Applicable</i>	18	1.0	15	1.2	33	1.1
<i>.P:Not Expected</i>	1,766	97.0	1,153	95.6	2,919	96.5
<i>Osteoarthritis or degen arthritis</i>	32	1.8	32	2.7	64	2.1
<i>Acute fracture or trauma</i>	1	0.1	2	0.2	3	0.1
<i>Osteonecrosis</i>	0	0	3	0.2	3	0.1
<i>Total</i>	1,820	100.0	1,206	100.0	3,026	100.0

Variable Label=Index of death or withdrawn participation by study visit

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	V99EDINDEX
<i>Variable Number</i>	29
<i>Variable Type</i>	Num
<i>Variable Format</i>	S_VISF

<i>V99EDINDEX</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>	1,669	91.7	1,056	87.6	2,725	90.1
<i>V1:15 months</i>	1	0.1	7	0.6	8	0.3
<i>V2:30 months</i>	11	0.6	14	1.2	25	0.8
<i>V3:60 months</i>	61	3.4	49	4.1	110	3.6
<i>V4:72 months</i>	53	2.9	51	4.2	104	3.4
<i>V5:84 months</i>	25	1.4	29	2.4	54	1.8
<i>Total</i>	1,820	100.0	1,206	100.0	3,026	100.0

Variable Label=Closest MOST visit prior to death or withdrawn participation in study

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	V99EDDVSPR
<i>Variable Number</i>	30
<i>Variable Type</i>	Num
<i>Variable Format</i>	S_VISF

<i>V99EDDVSPR</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>V0:Baseline</i>	119	6.5	74	6.1	193	6.4
<i>V1:15 months</i>	15	0.8	14	1.2	29	1.0
<i>V2:30 months</i>	199	10.9	159	13.2	358	11.8
<i>V3:60 months</i>	182	10.0	118	9.8	300	9.9

(Continued)

V99EDDVSPR	Female		Male		Total	
	N	%	N	%	N	%
V5:84 months	1,305	71.7	841	69.7	2,146	70.9
Total	1,820	100.0	1,206	100.0	3,026	100.0

Variable Label=Reason excluded from 60-month analysis

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

V99EXCLUSION	Female		Male		Total	
	N	%	N	%	N	%
0:Not Excluded	1,667	91.6	1,056	87.6	2,723	90.0
1:Baseline inflammatory arthritis	2	0.1	0	0	2	0.1
2:Death	58	3.2	85	7.0	143	4.7
3:Withdrew consent	93	5.1	65	5.4	158	5.2
Total	1,820	100.0	1,206	100.0	3,026	100.0

Variable Label=Number of months between baseline clinic visit and death

Variable	Attributes
Variable Name	V99EDMONTHS
Variable Number	32
Variable Type	Num

V99EDMONTHS	Female		Male		Total	
	N	%	N	%	N	%
.P:Not Expected value>0	1,762	96.8	1,121	93.0	2,883	95.3
Total	58	3.2	85	7.0	143	4.7
Total	1,820	100.0	1,206	100.0	3,026	100.0

V99EDMONTHS	Female		Male		Total	
	N	%	N	%	N	%
NMiss		1,762		1,121		2,883
N		58		85		143
Mean		56.59		56.82		56.73
Std		22.21		25.92		24.40
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		61.00

(Continued)

V99EDMONTHS	Female	Male	Total
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	43	2.4	20	1.7	63	2.1
0: No follow-up knee x-rays or KL data	85	4.7	59	4.9	144	4.8
1: KL>=2 at BL	713	39.2	431	35.7	1,144	37.8
2: KL0-1 at BL, follow-up x-rays but no incident KL>=2	758	41.6	573	47.5	1,331	44.0
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	41	2.3	23	1.9	64	2.1
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	43	2.4	20	1.7	63	2.1
0: No follow-up knee x-rays or KL data	85	4.7	59	4.9	144	4.8
1: KL>=2 at BL	713	39.2	431	35.7	1,144	37.8
2: KL0-1 at BL, follow-up x-rays but no incident KL2N or KL2	699	38.4	556	46.1	1,255	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	48	2.6	26	2.2	74	2.4
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	39	2.1	16	1.3	55	1.8
0: No follow-up knee x-rays or KL data	71	3.9	53	4.4	124	4.1
1: KL>=2 at BL	786	43.2	457	37.9	1,243	41.1
2: KL0-1 at BL, follow-up x-rays but no incident KL>=2	692	38.0	554	45.9	1,246	41.2
3: KL0-1 at BL, incident KL>=2 at 15 mo	12	0.7	4	0.3	16	0.5
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	26	2.2	71	2.3
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	39	2.1	16	1.3	55	1.8
0: No follow-up knee x-rays or KL data	71	3.9	53	4.4	124	4.1
1: KL>=2 at BL	786	43.2	457	37.9	1,243	41.1
2: KL0-1 at BL, follow-up x-rays but no incident KL2N or KL2	640	35.2	545	45.2	1,185	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	28	2.3	79	2.6
Total	1,820	100.0	1,206	100.0	3,026	100.0

Variable Label=Left knee BL-84M Summary medial JSN progression on 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	132	7.3	82	6.8	214	7.1
0: No follow-up knee x-rays or readings	39	2.1	21	1.7	60	2.0
1: BL JSN=3	86	4.7	81	6.7	167	5.5
2: BL JSN<3, no JSN increase	1,136	62.4	715	59.3	1,851	61.2
3: BL JSN<3, within grade JSN increase	100	5.5	72	6.0	172	5.7

(Continued)

V99ELXJSNM	Female		Male		Total	
	N	%	N	%	N	%
4: BL JSN<3, >= full grade JSN increase	289	15.9	216	17.9	505	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	132	7.3	82	6.8	214	7.1
0: No follow-up knee x-rays or readings	61	3.4	25	2.1	86	2.8
1: BL JSN=3	23	1.3	15	1.2	38	1.3
2: BL JSN<3, no JSN increase	1,372	75.4	1,007	83.5	2,379	78.6
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	176	9.7	51	4.2	227	7.5
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	132	7.3	82	6.8	214	7.1
0: No follow-up knee x-rays or readings	49	2.7	25	2.1	74	2.4
1: BL JSN=3	57	3.1	56	4.6	113	3.7
2: BL JSN<3, no JSN increase	1,144	62.9	725	60.1	1,869	61.8
3: BL JSN<3, within grade JSN increase	112	6.2	75	6.2	187	6.2

(Continued)

V99ELXJSNM_Lat	Female		Male		Total	
	N	%	N	%	N	%
4: BL JSN<3, >= full grade JSN increase	288	15.8	224	18.6	512	16.9
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	132	7.3	82	6.8	214	7.1
0: No follow-up knee x-rays or readings	63	3.5	26	2.2	89	2.9
1: BL JSN=3	26	1.4	14	1.2	40	1.3
2: BL JSN<3, no JSN increase	1,396	76.7	1,021	84.7	2,417	79.9
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	145	8.0	35	2.9	180	5.9
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	132	7.3	81	6.7	213	7.0
0: No follow-up knee x-rays or readings	51	2.8	15	1.2	66	2.2
1: BL JSN=3	67	3.7	65	5.4	132	4.4
2: BL JSN<3, no JSN increase	1,116	61.3	715	59.3	1,831	60.5
3: BL JSN<3, within grade JSN increase	96	5.3	80	6.6	176	5.8

(Continued)

V99ERXJSNM	Female		Male		Total	
	N	%	N	%	N	%
4: BL JSN<3, >= full grade JSN increase	324	17.8	235	19.5	559	18.5
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	132	7.3	81	6.7	213	7.0
0: No follow-up knee x-rays or readings	60	3.3	29	2.4	89	2.9
1: BL JSN=3	39	2.1	11	0.9	50	1.7
2: BL JSN<3, no JSN increase	1,318	72.4	989	82.0	2,307	76.2
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
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	132	7.3	81	6.7	213	7.0
0: No follow-up knee x-rays or readings	60	3.3	22	1.8	82	2.7
1: BL JSN=3	46	2.5	51	4.2	97	3.2
2: BL JSN<3, no JSN increase	1,162	63.8	751	62.3	1,913	63.2
3: BL JSN<3, within grade JSN increase	104	5.7	74	6.1	178	5.9

(Continued)

V99ERXJSNM_Lat	Female		Male		Total	
	N	%	N	%	N	%
4: BL JSN<3, >= full grade JSN increase	282	15.5	212	17.6	494	16.3
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	132	7.3	81	6.7	213	7.0
0: No follow-up knee x-rays or readings	61	3.4	28	2.3	89	2.9
1: BL JSN=3	43	2.4	15	1.2	58	1.9
2: BL JSN<3, no JSN increase	1,353	74.3	1,004	83.3	2,357	77.9
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
Total	1,820	100.0	1,206	100.0	3,026	100.0

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	132	7.3	81	6.7	213	7.0
0: No follow-up knee x-rays or readings	60	3.3	28	2.3	88	2.9
1: BL JSN=3	53	2.9	16	1.3	69	2.3
2: BL JSN<3, no JSN increase	1,294	71.1	983	81.5	2,277	75.2
3: BL JSN<3, within grade JSN increase	19	1.0	14	1.2	33	1.1

(Continued)

<i>V99ERXJSNL_any</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>4: BL JSN<3, >= full grade JSN increase</i>	228	12.5	69	5.7	297	9.8
<i>Total</i>	1,820	100.0	1,206	100.0	3,026	100.0

Variable Label=Right knee BL-84M Summary medial JSN progression on PA or LA view

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	V99ERXJSNM_any
<i>Variable Number</i>	46
<i>Variable Type</i>	Num

<i>V99ERXJSNM_any</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>.E:Excluded</i>	34	1.9	15	1.2	49	1.6
<i>.X:X-ray Not Read</i>	132	7.3	81	6.7	213	7.0
<i>0: No follow-up knee x-rays or readings</i>	50	2.7	14	1.2	64	2.1
<i>1: BL JSN=3</i>	74	4.1	78	6.5	152	5.0
<i>2: BL JSN<3, no JSN increase</i>	1,061	58.3	680	56.4	1,741	57.5
<i>3: BL JSN<3, within grade JSN increase</i>	85	4.7	55	4.6	140	4.6
<i>4: BL JSN<3, >= full grade JSN increase</i>	384	21.1	283	23.5	667	22.0
<i>Total</i>	1,820	100.0	1,206	100.0	3,026	100.0

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

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	V99ELXJSNL_any
<i>Variable Number</i>	47
<i>Variable Type</i>	Num

<i>V99ELXJSNL_any</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>.E:Excluded</i>	39	2.1	19	1.6	58	1.9
<i>.X:X-ray Not Read</i>	132	7.3	82	6.8	214	7.1
<i>0: No follow-up knee x-rays or readings</i>	63	3.5	25	2.1	88	2.9
<i>1: BL JSN=3</i>	29	1.6	16	1.3	45	1.5
<i>2: BL JSN<3, no JSN increase</i>	1,349	74.1	1,004	83.3	2,353	77.8
<i>3: BL JSN<3, within grade JSN increase</i>	17	0.9	5	0.4	22	0.7

(Continued)

<i>V99ELXJSNL_any</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>4: BL JSN<3, >= full grade JSN increase</i>	191	10.5	55	4.6	246	8.1
<i>Total</i>	1,820	100.0	1,206	100.0	3,026	100.0

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

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	V99ELXJSNM_any
<i>Variable Number</i>	48
<i>Variable Type</i>	Num

<i>V99ELXJSNM_any</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>.E:Excluded</i>	38	2.1	19	1.6	57	1.9
<i>.X:X-ray Not Read</i>	132	7.3	82	6.8	214	7.1
<i>0: No follow-up knee x-rays or readings</i>	40	2.2	21	1.7	61	2.0
<i>1: BL JSN=3</i>	91	5.0	88	7.3	179	5.9
<i>2: BL JSN<3, no JSN increase</i>	1,072	58.9	671	55.6	1,743	57.6
<i>3: BL JSN<3, within grade JSN increase</i>	100	5.5	54	4.5	154	5.1
<i>4: BL JSN<3, >= full grade JSN increase</i>	347	19.1	271	22.5	618	20.4
<i>Total</i>	1,820	100.0	1,206	100.0	3,026	100.0

Variable Label=Left knee, last visit with central reading follow-up knee x-ray SQ (KL or JSN) data

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	V99ELXLVSQD
<i>Variable Number</i>	49
<i>Variable Type</i>	Num
<i>Variable Format</i>	LAST

<i>V99ELXLVSQD</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>0: No follow-up knee x-ray or SQ (KL or JSN) data</i>	233	12.8	130	10.8	363	12.0
<i>1: Last SQ data at 15 mo visit</i>	13	0.7	10	0.8	23	0.8
<i>2: Last SQ data at 30 mo visit</i>	291	16.0	226	18.7	517	17.1
<i>3: Last SQ data at 60 mo visit</i>	192	10.5	128	10.6	320	10.6

(Continued)

<i>V99ELXLVSQD</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>5: Last SQ data at 84 mo visit</i>	1,091	59.9	712	59.0	1,803	59.6
<i>Total</i>	1,820	100.0	1,206	100.0	3,026	100.0

Variable Label=Right knee, last visit with central reading follow-up knee x-ray SQ (KL or JSN) data

<i>Variable</i>	<i>Attributes</i>
<i>Variable Name</i>	V99ERXLVSQD
<i>Variable Number</i>	50
<i>Variable Type</i>	Num
<i>Variable Format</i>	LAST

<i>V99ERXLVSQD</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>0: No follow-up knee x-ray or SQ (KL or JSN) data</i>	237	13.0	125	10.4	362	12.0
<i>1: Last SQ data at 15 mo visit</i>	12	0.7	8	0.7	20	0.7
<i>2: Last SQ data at 30 mo visit</i>	308	16.9	224	18.6	532	17.6
<i>3: Last SQ data at 60 mo visit</i>	182	10.0	120	10.0	302	10.0
<i>5: Last SQ data at 84 mo visit</i>	1,081	59.4	729	60.4	1,810	59.8
<i>Total</i>	1,820	100.0	1,206	100.0	3,026	100.0
