

MOST Whole-Organ Magnetic Resonance Imaging Score (WORMS)

Annotated Forms

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Variable Prefixes

Variables that are associated with a specific visit are prefixed by a visit designator Vx. Variables that are for changes between visits have a designator in the format Vxy

- Baseline = V0
- 60-Month Follow-up = V3
- 15-Month Follow-up = V1
- 84-Month Follow-up = V5
- 30-Month Follow-up = V2
- Change from Vx to Vy = Vxy

The following are the possible combinations of change variable prefixes:

First Visit	Second Visit			
	V1 <small>(15-month follow-up)</small>	V2 <small>(30-month follow-up)</small>	V3 <small>(60-month follow-up)</small>	V5 <small>(84-month follow-up)</small>
V0 <small>(Baseline)</small>	V01..	V02..	V03..	V05..
V1 <small>(15-month follow-up)</small>		V12..	V13..	V15..
V2 <small>(30-month follow-up)</small>			V23..	V25..
V3 <small>(60-month follow-up)</small>				V35..

Change variables also have a “_C” ending to the variable name and are calculated as the change from visit “x” to visit “y”.

As well as variables for the regular WORMS subregions, there are aggregate variables listed for medial tibio-femoral compartment, lateral tibio-femoral compartment, patello-femoral compartment and whole knee. Each of these aggregate parameters have two related calculated parameter: (i) eligibility for a specific measure is indicated by the suffix “_E” and (ii) the change between visit “x” and visit “y” indicated by the suffix “_C”. All eligibility indicator variables (_E) and paired with a matching change variable (_C). See the dataset documentation for more information and examples.

Cartilage Morphology

CARTILAGE MORPHOLOGY (CM) – TIBIOFEMORAL JOINT

		POSTERIOR (-P)	CENTRAL (-C)	ANTERIOR (-A)
Tibia Medial (-TM-)	V0	V0CMTMP	V0CMTMC	V0CMTMA
	V1	V1CMTMP	V1CMTMC	V1CMTMA
	V2	V2CMTMP	V2CMTMC	V2CMTMA
	V3	V3CMTMP	V3CMTMC	V3CMTMA
	V5	V5CMTMP	V5CMTMC	V5CMTMA
	Change from Vx to Vy	Vxy	VxyCMTMP_C	VxyCMTMC_C
Femur Medial (-FM-)	V0	V0CMFMP	V0CMFMC	
	V1	V1CMFMP	V1CMFMC	
	V2	V2CMFMP	V2CMFMC	
	V3	V3CMFMP	V3CMFMC	
	V5	V5CMFMP	V5CMFMC	
	Change from Vx to Vy	Vxy	VxyCMFMP_C	VxyCMFMC_C

MEDIAL TF COMPARTMENT AGGREGATE (-MTF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyCMMTF_E	VxyCMMTF_C

		POSTERIOR (-P)	CENTRAL (-C)	ANTERIOR (-A)
Tibia Lateral (-TL-)	V0	V0CMTLP	V0CMTLC	V0CMTLA
	V1	V1CMTLP	V1CMTLC	V1CMTLA
	V2	V2CMTLP	V2CMTLC	V2CMTLA
	V3	V3CMTLP	V3CMTLC	V3CMTLA
	V5	V5CMTLP	V5CMTLC	V5CMTLA
	Change from Vx to Vy	Vxy	VxyCMTLP_C	VxyCMTLC_C
Femur Lateral (-FL-)	V0	V0CMFLP	V0CMFLC	
	V1	V1CMFLP	V1CMFLC	
	V2	V2CMFLP	V2CMFLC	
	V3	V3CMFLP	V3CMFLC	
	V5	V5CMFLP	V5CMFLC	
	Change from Vx to Vy	Vxy	VxyCMFLP_C	VxyCMFLC_C

LATERAL TF COMPARTMENT AGGREGATE (-LTF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyCMLTF_E	VxyCMLTF_C

TIBIOFEMORAL JOINT AGGREGATE (-TF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyCMTF_E	VxyCMTF_C

CARTILAGE MORPHOLOGY (CM) – PATELLOFEMORAL JOINT

		MEDIAL (-M)	LATERAL (-L)
Patella (-P-) Change from Vx to Vy	V0	V0CMPM	V0CMPL
	V1	V1CMPM	V1CMPL
	V2	V2CMPM	V2CMPL
	V3	V3CMPM	V3CMPL
	V5	V5CMPM	V5CMPL
	Vxy	VxyCMPM_C	VxyCMPL_C
Femur (-F-) Anterior (A-) Change from Vx to Vy	V0	V0CMFMA	V0CMFLA
	V1	V1CMFMA	V1CMFLA
	V2	V2CMFMA	V2CMFLA
	V3	V3CMFMA	V3CMFLA
	V5	V5CMFMA	V5CMFLA
	Vxy	VxxCMFMA_C	VxxCMFLA_C

PATELLOFEMORAL JOINT AGGREGATE (-PF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyCMPF_E	VxyCMPF_C

CARTILAGE MORPHOLOGY (CM) – WHOLE KNEE

WHOLE KNEE AGGREGATE (-WK_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyCMWK_E	VxyCMWK_C

Osteophytes

OSTEOPHYTES (OS) – TIBIOFEMORAL JOINT

		POSTERIOR (-P)	CENTRAL (-C)	ANTERIOR (-A)
Tibia Medial (-TM-)	V0	V0OSTMP	V0OSTMC	V0OSTMA
	V1	V1OSTMP	V1OSTMC	V1OSTMA
	V2	V2OSTMP	V2OSTMC	V2OSTMA
	V3	V3OSTMP	V3OSTMC	V3OSTMA
	V5	V5OSTMP	V5OSTMC	V5OSTMA
	Change from Vx to Vy	Vxy	VxyOSTMP_C	VxyOSTMC_C
Femur Medial (-FM-)	V0	V0OSFMP	V0OSFMC	
	V1	V1OSFMP	V1OSFMC	
	V2	V2OSFMP	V2OSFMC	
	V3	V3OSFMP	V3OSFMC	
	V5	V5OSFMP	V5OSFMC	
	Change from Vx to Vy	Vxy	VxyOSFMP_C	VxyOSFMC_C

MEDIAL TF COMPARTMENT AGGREGATE (-MTF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyOSMTF_E	VxyOSMTF_C

		POSTERIOR (-P)	CENTRAL (-C)	ANTERIOR (-A)
Tibia Lateral (-TL-)	V0	V0OSTLP	V0OSTLC	V0OSTLA
	V1	V1OSTLP	V1OSTLC	V1OSTLA
	V2	V2OSTLP	V2OSTLC	V2OSTLA
	V3	V3OSTLP	V3OSTLC	V3OSTLA
	V5	V5OSTLP	V5OSTLC	V5OSTLA
	Change from Vx to Vy	Vxy	VxyOSTLP_C	VxyOSTLC_C
Femur Lateral (-FL-)	V0	V0OSFLP	V0OSFLC	
	V1	V1OSFLP	V1OSFLC	
	V2	V2OSFLP	V2OSFLC	
	V3	V3OSFLP	V3OSFLC	
	V5	V5OSFLP	V5OSFLC	
	Change from Vx to Vy	Vxy	VxyOSFLP_C	VxyOSFLC_C

LATERAL TF COMPARTMENT AGGREGATE (-LTF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyOSLTF_E	VxyOSLTF_C

TIBIOFEMORAL JOINT AGGREGATE (-TF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyOSTF_E	VxyOSTF_C

Bone Attrition

OSTEOPHYTES (OS) – PATELLOFEMORAL JOINT

		MEDIAL (-M)	LATERAL (-L)
Patella (-P-)	V0	V0OSPM	V0OSPL
	V1	V1OSPM	V1OSPL
	V2	V2OSPM	V2OSPL
	V3	V3OSPM	V3OSPL
	V5	V5OSPM	V5OSPL
	Change from Vx to Vy	Vxy	VxyOSPM_C
Femur (-F-) Anterior (-A)	V0	V0OSFMA	V0OSFLA
	V1	V1OSFMA	V1OSFLA
	V2	V2OSFMA	V2OSFLA
	V3	V3OSFMA	V3OSFLA
	V5	V5OSFMA	V5OSFLA
	Change from Vx to Vy	Vxy	VxyOSFMA_C

		SUPERIOR (-S)	INFERIOR (-I)
Patella (-P-)	V0	V0OSPS	V0OSPI
	V1	V1OSPS	V1OSPI
	V2	V2OSPS	V2OSPI
	V3	V3OSPS	V3OSPI
	V5	V5OSPS	V5OSPI
	Change from Vx to Vy	Vxy	VxyOSPS_C

PATELLOFEMORAL JOINT AGGREGATE (-PF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyOSPF_E	VxyOSPF_C

OSTEOPHYTES (OS) – WHOLE KNEE

WHOLE KNEE AGGREGATE (-WK_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyOSWK_E	VxyOSWK_C

BONE ATTRITION (BA) – TIBIOFEMORAL JOINT

		POSTERIOR (-P)	CENTRAL (-C)	ANTERIOR (-A)
Tibia Medial (-TM-)	V0	V0BATMP	V0BATMC	V0BATMA
	V1	V1BATMP	V1BATMC	V1BATMA
	V2	V2BATMP	V2BATMC	V2BATMA
	V3	V3BATMP	V3BATMC	V3BATMA
	V5	V5BATMP	V5BATMC	V5BATMA
	Change from Vx to Vy	Vxy	VxyBATMP_C	VxyBATMC_C
Femur Medial (-FM-)	V0	V0BAFMP	V0BAFMC	
	V1	V1BAFMP	V1BAFMC	
	V2	V2BAFMP	V2BAFMC	
	V3	V3BAFMP	V3BAFMC	
	V5	V5BAFMP	V5BAFMC	
	Change from Vx to Vy	Vxy	VxyBAFMP_C	VxyBAFMC_C

MEDIAL TF COMPARTMENT AGGREGATE (-MTF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyBAMTF_E	VxyBAMTF_C

		POSTERIOR (-P)	CENTRAL (-C)	ANTERIOR (-A)
Tibia Lateral (-TL-)	V0	V0BATLP	V0BATLC	V0BATLA
	V1	V1BATLP	V1BATLC	V1BATLA
	V2	V2BATLP	V2BATLC	V2BATLA
	V3	V3BATLP	V3BATLC	V3BATLA
	V5	V5BATLP	V5BATLC	V5BATLA
	Change from Vx to Vy	Vxy	VxyBATLP_C	VxyBATLC_C
Femur Lateral (-FL-)	V0	V0BAFLP	V0BAFLC	
	V1	V1BAFLP	V1BAFLC	
	V2	V2BAFLP	V2BAFLC	
	V3	V3BAFLP	V3BAFLC	
	V5	V5BAFLP	V5BAFLC	
	Change from Vx to Vy	Vxy	VxyBAFLP_C	VxyBAFLC_C

LATERAL TF COMPARTMENT AGGREGATE (-LTF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyBALTF_E	VxyBALTF_C

TIBIOFEMORAL JOINT AGGREGATE (-TF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyBATF_E	VxyBATF_C

BONE ATTRITION (BA) – PATELLOFEMORAL JOINT

		MEDIAL (-M)	LATERAL (-L)
Patella (-P-) Change from Vx to Vy	V0	V0BAPM	V0BAPL
	V1	V1BAPM	V1BAPL
	V2	V2BAPM	V2BAPL
	V3	V3BAPM	V3BAPL
	V5	V5BAPM	V5BAPL
	Vxy	VxyBAPM_C	VxyBAPL_C
Femur (-F-) Anterior (A-) Change from Vx to Vy	V0	V0BAFMA	V0BAFLA
	V1	V1BAFMA	V1BAFLA
	V2	V2BAFMA	V2BAFLA
	V3	V3BAFMA	V3BAFLA
	V5	V5BAFMA	V5BAFLA
	Vxy	VxyBAFMA_C	VxyBAFLA_C

PATELLOFEMORAL JOINT AGGREGATE (-PF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyBAPF_E	VxyBAPF_C

BONE ATTRITION (BA) – WHOLE KNEE

WHOLE KNEE AGGREGATE (-WK_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyBAWK_E	VxyBAWK_C

Bone Marrow Edema

BONE MARROW EDEMA (BM) – TIBIOFEMORAL JOINT

		POSTERIOR (-P)	CENTRAL (-C)	ANTERIOR (-A)
Tibia Medial (-TM-)	V0	V0BMTMP	V0BMTMC	V0BMTMA
	V1	V1BMTMP	V1BMTMC	V1BMTMA
	V2	V2BMTMP	V2BMTMC	V2BMTMA
	V3	V3BMTMP	V3BMTMC	V3BMTMA
	V5	V5BMTMP	V5BMTMC	V5BMTMA
	Change from Vx to Vy	Vxy	VxyBMTMP_C	VxyBMTMC_C
Femur Medial (-FM-)	V0	V0BMFMP	V0BMFMC	
	V1	V1BMFMP	V1BMFMC	
	V2	V2BMFMP	V2BMFMC	
	V3	V3BMFMP	V3BMFMC	
	V5	V5BMFMP	V5BMFMC	
	Change from Vx to Vy	Vxy	VxyBMFMP_C	VxyBMFMC_C

MEDIAL TF COMPARTMENT AGGREGATE (-MTF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyBMMTF_E	VxyBMMTF_C

		POSTERIOR (-P)	CENTRAL (-C)	ANTERIOR (-A)
Tibia Lateral (-TL-)	V0	V0BMTLP	V0BMTLC	V0BMTLA
	V1	V1BMTLP	V1BMTLC	V1BMTLA
	V2	V2BMTLP	V2BMTLC	V2BMTLA
	V3	V3BMTLP	V3BMTLC	V3BMTLA
	V5	V5BMTLP	V5BMTLC	V5BMTLA
	Change from Vx to Vy	Vxy	VxyBMTLP_C	VxyBMTLC_C
Femur Lateral (-FL-)	V0	V0BMFLP	V0BMFLC	
	V1	V1BMFLP	V1BMFLC	
	V2	V2BMFLP	V2BMFLC	
	V3	V3BMFLP	V3BMFLC	
	V5	V5BMFLP	V5BMFLC	
	Change from Vx to Vy	Vxy	VxyBMFLP_C	VxyBMFLC_C

LATERAL TF COMPARTMENT AGGREGATE (-LTF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyBMLTF_E	VxyBMLTF_C

TIBIOFEMORAL JOINT AGGREGATE (-TF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyBMTF_E	VxyBMTF_C

BONE MARROW EDEMA (BM) – PATELLOFEMORAL JOINT

		MEDIAL (-M)	LATERAL (-L)
Patella (-P-)	V0	V0BMPM	V0BMPL
	V1	V1BMPM	V1BMPL
	V2	V2BMPM	V2BMPL
	V3	V3BMPM	V3BMPL
	V5	V5BMPM	V5BMPL
	Change from Vx to Vy	Vxy	VxyBMPM_C
Femur (-F-) Anterior (A-)	V0	V0BMFMA	V0BMFLA
	V1	V1BMFMA	V1BMFLA
	V2	V2BMFMA	V2BMFLA
	V3	V3BMFMA	V3BMFLA
	V5	V5BMFMA	V5BMFLA
	Change from Vx to Vy	Vxy	VxyBMFMA_C

PATELLOFEMORAL JOINT AGGREGATE (-PF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyBMPF_E	VxyBMPF_C

BONE MARROW EDEMA (BM) – TIBIA SUBSPINOUS SUBREGION

		CENTRAL (-C)
Tibia Subspinosus (-TSS)	V0	V0BMTSS
	V1	V1BMTSS
	V2	V2BMTSS
	V3	V3BMTSS
	V5	V5BMTSS
	Change from Vx to Vy	Vxy

BONE MARROW EDEMA (BM) – WHOLE KNEE

WHOLE KNEE AGGREGATE (-WK_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyBMWK_E	VxyBMWK_C

Subarticular Cysts

SUBARTICULAR CYSTS (SC) – TIBIOFEMORAL JOINT

		POSTERIOR (-P)	CENTRAL (-C)	ANTERIOR (-A)
Tibia Medial (-TM-)	V0	V0SCTMP	V0SCTMC	V0SCTMA
	V1	V1SCTMP	V1SCTMC	V1SCTMA
	V2	V2SCTMP	V2SCTMC	V2SCTMA
	V3	V3SCTMP	V3SCTMC	V3SCTMA
	V5	V5SCTMP	V5SCTMC	V5SCTMA
	Change from Vx to Vy	Vxy	VxySCTMP_C	VxySCTMC_C
Femur Medial (-FM-)	V0	V0SCFMP	V0SCFMC	
	V1	V1SCFMP	V1SCFMC	
	V2	V2SCFMP	V2SCFMC	
	V3	V3SCFMP	V3SCFMC	
	V5	V5SCFMP	V5SCFMC	
	Change from Vx to Vy	Vxy	VxySCFMP_C	VxySCFMC_C

MEDIAL TF COMPARTMENT AGGREGATE (-MTF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxySCMTF_E	VxySCMTF_C

		POSTERIOR (-P)	CENTRAL (-C)	ANTERIOR (-A)
Tibia Lateral (-TL-)	V0	V0SCTLP	V0SCTLC	V0SCTLA
	V1	V1SCTLP	V1SCTLC	V1SCTLA
	V2	V2SCTLP	V2SCTLC	V2SCTLA
	V3	V3SCTLP	V3SCTLC	V3SCTLA
	V5	V5SCTLP	V5SCTLC	V5SCTLA
	Change from Vx to Vy	Vxy	VxySCTLP_C	VxySCTLC_C
Femur Lateral (-FL-)	V0	V0SCFLP	V0SCFLC	
	V1	V1SCFLP	V1SCFLC	
	V2	V2SCFLP	V2SCFLC	
	V3	V3SCFLP	V3SCFLC	
	V5	V5SCFLP	V5SCFLC	
	Change from Vx to Vy	Vxy	VxySCFLP_C	VxySCFLC_C

LATERAL TF COMPARTMENT AGGREGATE (-LTF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxySCLTF_E	VxySCLTF_C

TIBIOFEMORAL JOINT AGGREGATE (-TF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxySCTF_E	VxySCTF_C

SUBARTICULAR CYSTS (SC) – PATELLOFEMORAL JOINT

		MEDIAL (-M)	LATERAL (-L)
Patella (-P-)	V0	V0SCPM	V0SCPL
	V1	V1SCPM	V1SCPL
	V2	V2SCPM	V2SCPL
	V3	V3SCPM	V3SCPL
	V5	V5SCPM	V5SCPL
	Change from Vx to Vy	Vxy	VxySCPM_C
Femur (-F-) Anterior (A-)	V0	V0SCFMA	V0SCFLA
	V1	V1SCFMA	V1SCFLA
	V2	V2SCFMA	V2SCFLA
	V3	V3SCFMA	V3SCFLA
	V5	V5SCFMA	V5SCFLA
	Change from Vx to Vy	Vxy	VxySCFMA_C

PATELLOFEMORAL JOINT AGGREGATE (-PF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxySCPF_E	VxySCPF_C

SUBARTICULAR CYSTS (SC) – TIBIA SUBSPINOUS SUBREGION

		CENTRAL (-C)
Tibia Subspinosus (-TSS)	V0	V0SCTSS
	V1	V1SCTSS
	V2	V2SCTSS
	V3	V3SCTSS
	V5	V5SCTSS
	Change from Vx to Vy	Vxy

SUBARTICULAR CYSTS (SC) – WHOLE KNEE

WHOLE KNEE AGGREGATE (-WK_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxySCWK_E	VxySCWK_C

Synovitis / Effusion / Ligaments

SYNOVITIS (SY)

		INFRAPATELLAR (-IP)	INTERCONDYLAR (-IC)
Change from Vx to Vy	V0	V0SYIP	V0SYIC
	V1	V1SYIP	V1SYIC
	V2	V2SYIP	V2SYIC
	V3	V3SYIP	V3SYIC
	V5	V5SYIP	V5SYIC
	Vxy	VxySYIP_C	VxySYIC_C

SYNOVITIS (SY) – WHOLE KNEE

WHOLE KNEE AGGREGATE (-WK_)		ELIGIBILITY	CHANGE
BL-15M	Vxy	VxySYWK_E	VxySYWK_C

EFFUSION (EF) – WHOLE KNEE

Change from Vx to Vy	V0	V0EFWK
	V1	V1EFWK
	V2	V2EFWK
	V3	V3EFWK
	V5	V5EFWK
	Vxy	VxyEFWK_C

LIGAMENTS (L)

		MEDIAL (-M)	LATERAL (-L)
Collateral (-C-)	V0	V0MCL	V0LCL
	V1	V1MCL	V1LCL
	V2	V2MCL	V2LCL
	V3	V3MCL	V3LCL
	V5	V5MCL	V5LCL
	Vxy	VxyMCL_C	VxyLCL_C

		ANTERIOR (A-)	POSTERIOR (P-)
Cruciate (-C-)	V0	V0ACL	V0PCL
	V1	V1ACL	V1PCL
	V2	V2ACL	V2PCL
	V3	V3ACL	V3PCL
	V5	V5ACL	V5PCL
	Vxy	VxyACL_C	VxyPCL_C

Meniscal Tears / Extrusion

MENISCAL TEARS (MT) – TIBIOFEMORAL JOINT

		POSTERIOR (-P)	BODY (-B)	ANTERIOR (-A)
Medial (-M-)	V0	V0MTMP	V0MTMB	V0MTMA
	V1	V1MTMP	V1MTMB	V1MTMA
	V2	V2MTMP	V2MTMB	V2MTMA
	V3	V3MTMP	V3MTMB	V3MTMA
	V5	V5MTMP	V5MTMB	V5MTMA
	Change from Vx to Vy	Vxy	VxyMTMP_C	VxyMTMB_C

MEDIAL COMPARTMENT AGGREGATE (-MTF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyMTFM_E	VxyMTFM_C

		POSTERIOR (-P)	BODY (-B)	ANTERIOR (-A)
Lateral (-M-)	V0	V0MTLP	V0MTLB	V0MTLA
	V1	V1MTLP	V1MTLB	V1MTLA
	V2	V2MTLP	V2MTLB	V2MTLA
	V3	V3MTLP	V3MTLB	V3MTLA
	V5	V5MTLP	V5MTLB	V5MTLA
	Change from Vx to Vy	Vxy	VxyMTLP_C	VxyMTLB_C

LATERAL COMPARTMENT AGGREGATE (-LTF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyMTFL_E	VxyMTFL_C

TIBIOFEMORAL JOINT AGGREGATE (-TF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyMTTF_E	VxyMTTF_C

MENISCAL EXTRUSION (MX) – TIBIOFEMORAL JOINT

		MEDIAL (-M)	LATERAL (-L)
Medial (-M-)	V0	V0MXM	V0MXL
	V1	V1MXM	V1MXL
	V2	V2MXM	V2MXL
	V3	V3MXM	V3MXL
	V5	V5MXM	V5MXL
	Change from Vx to Vy	Vxy	VxyMXM_C

TIBIOFEMORAL JOINT AGGREGATE (-TF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyMXTF_E	VxyMXTF_C

Extra-Articular Cysts / Bursitis / Loose Bodies

MENISCAL CYSTS (MENCY) – TIBIOFEMORAL JOINT

		MEDIAL (-M)	LATERAL (-L)
Change from Vx to Vy	V0	V0MENCYM	V0MENCYL
	V1	V1MENCYM	V1MENCYL
	V2	V2MENCYM	V2MENCYL
	V3	V3MENCYM	V3MENCYL
	V5	V5MENCYM	V5MENCYL
	Vxy	VxyMENCYM_C	VxyMENCYL_C

TIBIOFEMORAL JOINT AGGREGATE (-TF_)		ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyMENCYTF_E	VxyMENCYTF_C

POPLITEAL/ BAKER'S CYSTS (POPBAK)

Change from Vx to Vy	V0	V0POPBAK
	V1	V1POPBAK
	V2	V2POPBAK
	V3	V3POPBAK
	V5	V5POPBAK
	Vxy	VxyPOPBAK_C

TIBIO-FIBULAR CYSTS (TFCYST)

Change from Vx to Vy	V0	V0TFCYST
	V1	V1TFCYST
	V2	V2TFCYST
	V3	V3TFCYST
	V5	V5TFCYST
	Vxy	VxyTFCYST_C

BURSITIS (BUR)

		ANSERINE (ANS-)	PATELLAR (PAT-)
Change from Vx to Vy	V0	V0ANSBUR	V0PATBUR
	V1	V1ANSBUR	V1PATBUR
	V2	V2ANSBUR	V2PATBUR
	V3	V3ANSBUR	V3PATBUR
	V5	V5ANSBUR	V5PATBUR
	Vxy	VxyANSBUR_C	VxyPATBUR_C

BURSITIS (BUR) – WHOLE KNEE

WHOLE KNEE AGGREGATE (-WK_)	ELIGIBILITY	CHANGE
Change from Vx to Vy	Vxy	VxyBURWK_E
		VxyBURWK_C

LOOSE BODIES (LBOD)

Change from Vx to Vy	V0	V0LBOD
	V1	V1LBOD
	V2	V2LBOD
	V3	V3LBOD
	V5	V5LBOD
	Vxy	VxyLBOD_C