

MOST Radiograph Assessments

Annotated Forms

- Baseline (V0)
- 15-Month (V1)
- 30-Month (V2)
- 60-Month (V3)
- 84-Month (V5)

Full-Limb Radiograph Assessments

Hip-Knee-Ankle angle (HKA) ^{FL}	Right (XR-)	Left (XL-)
V0	V0XRHKA	V0XLHKA
V3	V3XRHKA	V3XLHKA

^{FL} Read from full-limb radiograph

Knee Radiograph Assessments

KELLOGREN-LAWRENCE GRADE (KL) ^{PA}	Right (XR-)	Left (XL-)
V0	V0XRKL	V0XLKL
V1	V1XRKL	V1XLKL
V2	V2XRKL	V2XLKL
V3	V3XRKL	V3XLKL
V5	V5XRKL	V5XLKL
Change (BL-15M) V01	V01XRKL_C	V01XLKL_C
Change (BL-30M) V02	V02XRKL_C	V02XLKL_C
Change (BL-60M) V03	V03XRKL_C	V03XLKL_C
Change (BL-84M) V05	V05XRKL_C	V05XLKL_C
Change (15M-30M) V12	V12XRKL_C	V12XLKL_C
Change (15M-60M) V13	V13XRKL_C	V13XLKL_C
Change (15M-84M) V15	V15XRKL_C	V15XLKL_C
Change (30M-60M) V23	V23XRKL_C	V23XLKL_C
Change (30M-84M) V25	V25XRKL_C	V25XLKL_C
Change (60M-84M) V35	V35XRKL_C	V35XLKL_C

^{PA} Read from PA view.

JOINT SPACE (JS) NARROWING ^{PAL}		Right (XR-)	Left (XL-)
Tibiofemoral Lateral (-L)	V0	V0XRJSL	V0XLJSL
	V1	V1XRJSL	V1XLJSL
	V2	V2XRJSL	V2XLJSL
	V3	V3XRJSL	V3XLJSL
	V5	V5XRJSL	V5XLJSL
	Change (BL-15M)	V01 V01XRTEFJSL_C	V01XLTEFJSL_C
	Change (BL-30M)	V02 V02XRTEFJSL_C	V02XLTEFJSL_C
	Change (BL-60M)	V03 V03XRTEFJSL_C	V03XLTEFJSL_C
	Change (BL-84M)	V05 V05XRTEFJSL_C	V05XLTEFJSL_C
	Change (15M-30M)	V12 V12XRTEFJSL_C	V12XLTEFJSL_C
	Change (15M-60M)	V13 V13XRTEFJSL_C	V13XLTEFJSL_C
	Change (15M-84M)	V15 V15XRTEFJSL_C	V15XLTEFJSL_C
	Change (30M-60M)	V23 V23XRTEFJSL_C	V23XLTEFJSL_C
	Change (30M-84M)	V25 V25XRTEFJSL_C	V25XLTEFJSL_C
	Change (60M-84M)	V35 V35XRTEFJSL_C	V35XLTEFJSL_C
Tibiofemoral Medial (-M)	V0	V0XRJSM	V0XLJSM
	V1	V1XRJSM	V1XLJSM
	V2	V2XRJSM	V2XLJSM
	V3	V3XRJSM	V3XLJSM
	V5	V5XRJSM	V5XLJSM
	Change (BL-15M)	V01 V01XRTEFJSM_C	V01XLTEFJSM_C
	Change (BL-30M)	V02 V02XRTEFJSM_C	V02XLTEFJSM_C
	Change (BL-60M)	V03 V03XRTEFJSM_C	V03XLTEFJSM_C
	Change (BL-84M)	V05 V05XRTEFJSM_C	V05XLTEFJSM_C
	Change (15M-30M)	V12 V12XRTEFJSM_C	V12XLTEFJSM_C
	Change (15M-60M)	V13 V13XRTEFJSM_C	V13XLTEFJSM_C
	Change (15M-84M)	V15 V15XRTEFJSM_C	V15XLTEFJSM_C
	Change (30M-60M)	V23 V23XRTEFJSM_C	V23XLTEFJSM_C
	Change (30M-84M)	V25 V25XRTEFJSM_C	V25XLTEFJSM_C
	Change (60M-84M)	V35 V35XRTEFJSM_C	V35XLTEFJSM_C
Tibiofemoral (-TF-) Maximum Change			
	Change (BL-15M)	V01 V01XRTEFJS_C	V01XLTEFJS_C
	Change (BL-30M)	V02 V02XRTEFJS_C	V02XLTEFJS_C
	Change (BL-60M)	V03 V03XRTEFJS_C	V03XLTEFJS_C
	Change (BL-84M)	V05 V05XRTEFJS_C	V05XLTEFJS_C
	Change (15M-30M)	V12 V12XRTEFJS_C	V12XLTEFJS_C
	Change (15M-60M)	V13 V13XRTEFJS_C	V13XLTEFJS_C
	Change (15M-84M)	V15 V15XRTEFJS_C	V15XLTEFJS_C
	Change (30M-60M)	V23 V23XRTEFJS_C	V23XLTEFJS_C
	Change (30M-84M)	V25 V25XRTEFJS_C	V25XLTEFJS_C
	Change (60M-84M)	V35 V35XRTEFJS_C	V35XLTEFJS_C

JOINT SPACE (JS) NARROWING ^{PA/L}		Right (XR-)	Left (XL-)
Patellofemoral ^L (-PF-)	V0		
	V1		
	V2		
	V3		
	V5		
Change (BL-15M)	V01	V01XRPFJS_C	V01XLPFJS_C
Change (BL-30M)	V02	V02XRPFJS_C	V02XLPFJS_C
Change (BL-60M)	V03	V03XRPFJS_C	V03XLPFJS_C
Change (BL-84M)	V05	V05XRPFJS_C	V05XLPFJS_C
Change (15M-30M)	V12	V12XRPFJS_C	V12XLPFJS_C
Change (15M-60M)	V13	V13XRPFJS_C	V13XLPFJS_C
Change (15M-84M)	V15	V15XRPFJS_C	V15XLPFJS_C
Change (30M-60M)	V23	V23XRPFJS_C	V23XLPFJS_C
Change (30M-84M)	V25	V25XRPFJS_C	V25XLPFJS_C
Change (60M-84M)	V35	V35XRPFJS_C	V35XLPFJS_C

^{PA/L} Read from PA or Lateral view.

^L Read from Lateral view.

OSTEOPHYTES (OS) ^{PA}		Right (XR-)	Left (XL-)
Femur Lateral (-FL)	V0	V0XROSFL	V0XLOSFL
	V1	V1XROSFL	V1XLOSFL
	V2	V2XROSFL	V2XLOSFL
	V3	V3XROSFL	V3XLOSFL
	V5	V5XROSFL	V5XLOSFL
Femur Medial (-FM)	V0	V0XROSM	V0XLOSM
	V1	V1XROSM	V1XLOSM
	V2	V2XROSM	V2XLOSM
	V3	V3XROSM	V3XLOSM
	V5	V5XROSM	V5XLOSM
Tibia Lateral (-TL)	V0	V0XROSTL	V0XLOSTL
	V1	V1XROSTL	V1XLOSTL
	V2	V2XROSTL	V2XLOSTL
	V3	V3XROSTL	V3XLOSTL
	V5	V5XROSTL	V5XLOSTL
Tibia Medial (-TM)	V0	V0XROSTM	V0XLOSTM
	V1	V1XROSTM	V1XLOSTM
	V2	V2XROSTM	V2XLOSTM
	V3	V3XROSTM	V3XLOSTM
	V5	V5XROSTM	V5XLOSTM

^{PA} Read from PA view

RADIOGRAPHIC OA (ROA)		Right (XR-)	Left (XL-)	Knee (-k)
Tibiofemoral (-TF-)	V0	V0XRTFROA	V0XLTFROA	V0XTFROAk
	V1	V1XRTFROA	V1XLTFROA	V1XTFROAk
	V2	V2XRTFROA	V2XLTFROA	V2XTFROAk
	V3	V3XRTFROA	V3XLTFROA	V3XTFROAk
	V5	V5XRTFROA	V5XLTFROA	V5XTFROAk
Patellofemoral (-PF-)	V0	V0XRPFROA	V0XLPFROA	V0XPFROAk
	V1	V1XRPFROA	V1XLPFROA	V1XPFROAk
	V2	V2XRPFROA	V2XLPFROA	V2XPFROAk
	V3	V3XRPFROA	V3XLPFROA	V3XPFROAk
	V5	V5XRPFROA	V5XLPFROA	V5XPFROAk
Whole Knee (-WK-)	V0	V0XRWKROA	V0XLWKROA	V0XWKROAk
	V1	V1XRWKROA	V1XLWKROA	V1XWKROAk
	V2	V2XRWKROA	V2XLWKROA	V2XWKROAk
	V3	V3XRWKROA	V3XLWKROA	V3XWKROAk
	V5	V5XRWKROA	V5XLWKROA	V5XWKROAk

SYMPTOMATIC WHOLE KNEE OA (SxOA)		Right (XR-)	Left (XL-)	Knee (-k)
	V0	V0XRSxOA	V0XLSxOA	V0XSxOAk
	V1	V1XRSxOA	V1XLSxOA	V1XSxOAk
	V2	V2XRSxOA	V2XLSxOA	V2XSxOAk
	V3	V3XRSxOA	V3XLSxOA	V3XSxOAk
	V5	V5XRSxOA	V5XLSxOA	V5XSxOAk

JOINT SPACE (JS) NARROWING PROGRESSION (_P)		Right (XR-)	Left (XL-)
Tibiofemoral (-TF-) Lateral (-L)			
Change (BL-30M)	V02	V02XRTFJSL_P	V02XLTFJSL_P
Change (BL-60M)	V03	V03XRTFJSL_P	V03XLTFJSL_P
Change (BL-84M)	V05	V05XRTFJSL_P	V05XLTFJSL_P
Tibiofemoral (-TF-) Medial (-M)			
Change (BL-30M)	V02	V02XRTFJSM_P	V02XLTFJSM_P
Change (BL-60M)	V03	V03XRTFJSM_P	V03XLTFJSM_P
Change (BL-84M)	V05	V05XRTFJSM_P	V05XLTFJSM_P
Tibiofemoral (-TF-)			
Change (BL-30M)	V02	V02XRTFJS_P	V02XLTFJS_P
Change (BL-60M)	V03	V03XRTFJS_P	V03XLTFJS_P
Change (BL-84M)	V05	V05XRTFJS_P	V05XLTFJS_P
Patellofemoral (-PF-)			
Change (BL-30M)	V02	V02XRPFJS_P	V02XLPFJS_P
Change (BL-60M)	V03	V03XRPFJS_P	V03XLPFJS_P
Change (BL-84M)	V05	V05XRPFJS_P	V05XLPFJS_P
Whole Knee (-WK-)			
Change (BL-30M)	V02	V02XRWKJS_P	V02XLWKJS_P
Change (BL-60M)	V03	V03XRWKJS_P	V03XLWKJS_P
Change (BL-84M)	V05	V05XRWKJS_P	V05XLWKJS_P