

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	V0XR TF FROA	V0XL TF FROA	V0XT TF FROAk
	V1	V1XR TF FROA	V1XL TF FROA	V1XT TF FROAk
	V2	V2XR TF FROA	V2XL TF FROA	V2XT TF FROAk
	V3	V3XR TF FROA	V3XL TF FROA	V3XT TF FROAk
	V5	V5XR TF FROA	V5XL TF FROA	V5XT TF FROAk
Patellofemoral (-PF-)	V0	V0XR PF FROA	V0XL PF FROA	V0XP PF FROAk
	V1	V1XR PF FROA	V1XL PF FROA	V1XP PF FROAk
	V2	V2XR PF FROA	V2XL PF FROA	V2XP PF FROAk
	V3	V3XR PF FROA	V3XL PF FROA	V3XP PF FROAk
	V5	V5XR PF FROA	V5XL PF FROA	V5XP PF FROAk
Whole Knee (-WK-)	V0	V0XR WK KROA	V0XL WK KROA	V0XW WK KROAk
	V1	V1XR WK KROA	V1XL WK KROA	V1XW WK KROAk
	V2	V2XR WK KROA	V2XL WK KROA	V2XW WK KROAk
	V3	V3XR WK KROA	V3XL WK KROA	V3XW WK KROAk
	V5	V5XR WK KROA	V5XL WK KROA	V5XW WK KROAk

SYMPTOMATIC WHOLE KNEE OA (SxOA)		Right (XR-)	Left (XL-)	Knee (-k)
	V0	V0XR S SxOA	V0XL S SxOA	V0XS S SxOAk
	V1	V1XR S SxOA	V1XL S SxOA	V1XS S SxOAk
	V2	V2XR S SxOA	V2XL S SxOA	V2XS S SxOAk
	V3	V3XR S SxOA	V3XL S SxOA	V3XS S SxOAk
	V5	V5XR S SxOA	V5XL S SxOA	V5XS S SxOAk

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