

Pre-Operative Data

Clinical:

ROM = _____° to _____°

Deformity = _____° VARUS / VALGUS

X-ray:

aTFA = _____°

mHKA = _____°

MPTA = _____°

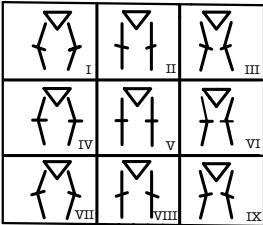
LDFA = _____°

aHKA = _____°

aJLO = _____

JLO Apex: Distal / Neutral / Proximal

Cor. Phenotype = _____
(based on MacDessi et al.)



Calculations

aHKA = MPTA - LDFA

aJLO = MPTA + LDFA

Planned DF Cut Angle = 90° - LDFA

Planned PT Cut Angle = MPTA - 90°
(+ valgus) (- varus)

Initials: _____ Age: _____

MRN: _____

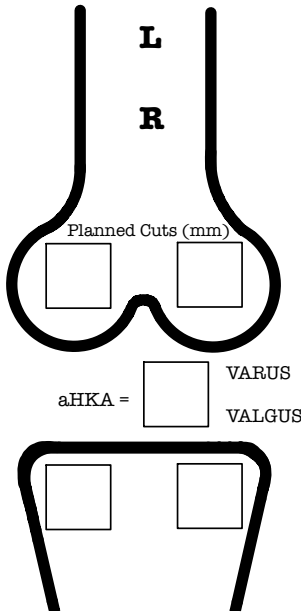
DOS: _____

M / F Left / Right

HT: _____

WT: _____

BMI: _____



Anticipated Wear (mm)		
	Med.	Lat.
DF		
PT		

Planned Values		
DF		VARUS / VALGUS
PT		VARUS / VALGUS
Femur Rot.		IR / ER
Femur Flex.		
Tibial Slope		

Balanc-R™ Workflow

Pre-Adjustment

Rest HKA = _____° VARUS / VALGUS

Stress HKA = _____° VARUS / VALGUS

ROM = _____° to _____°

Approved Plan

	Gaps (mm)		Cut Depths (mm)		
	Ext.	Flex.	DF	Post. Femur	Prox. Tibia
Med.					
Lat.					

DF		VARUS / VALGUS
PT		VARUS / VALGUS
HKA		VARUS / VALGUS
Femur Rot.		IR / ER
Femur Flex.		
Tibial Slope		

Final Values

HKA = _____° VARUS / VALGUS

ROM = _____° to _____°

Final Gaps (mm) (Robotic / Manual)		
	Ext.	Flex.
Med.		
Lat.		

Fem Type	Fem Size	Insert Type	Insert Size (mm)	Tibia Type	Tibia Size	Patella Type	Patella Size
Cemented Uncemented PCL Status: _____							
TQ: YES / NO TQ Time (min): _____ Bone Qual (1-Exc to 5-poor): _____							