

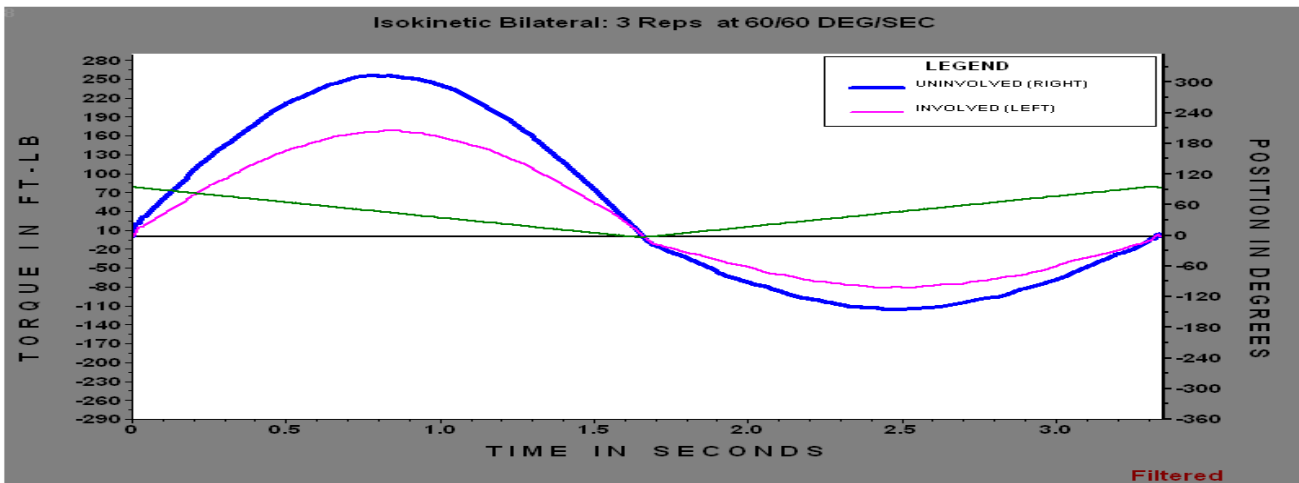
Comprehensive Evaluation

Name: **John Doe** Session: **7/6/1997 7:26:04 PM** Windowing: **None**
 ID: **12345** Involved: **Left** Protocol: **Isokinetic Bilateral**
 Birth Date: (M/d/yyyy) Clinician: Pattern: **Extension/Flexion**
 Ht: Referral: Mode: **Isokinetic**
 Wt: **185.0** Joint: **Knee** Contraction: **CON/ECC**
 Gender: **Male** Diagnosis: GET: **No Gravity Correction**

EXTENSION 60 DEG/SEC

FLEXION 60 DEG/SEC

# OF REPS: Right 3		UNINVOLVED	INVOLVED	DEFICIT	UNINVOLVED	INVOLVED	DEFICIT
# OF REPS: Left 3		RIGHT	LEFT		RIGHT	LEFT	
PEAK TORQUE	FT-LBS	255.2	168.3	34.0	116.4	82.1	29.4
PEAK TQ/BW	%	137.9	91.0		62.9	44.4	
TIME TO PK TQ	MSEC	790.0	870.0		830.0	780.0	
ANGLE OF PK TQ	DEG	48.0	44.0		45.0	42.0	
TORQ @ 0.3 DEG	FT-LBS	41.9	28.4	32.1	24.2	18.0	25.4
TORQ @ 0.18 SEC	FT-LBS	95.5	59.5	37.7	41.4	29.4	29.0
COEFF. OF VAR.	%	0.2	0.4		0.6	0.5	
MAX REP TOT WORK	FT-LBS	286.7	189.6	33.9	131.1	92.3	29.6
MAX WORK REP #	#	1	2		1	3	
WRK/BODYWEIGHT	%	155.0	102.5		70.9	49.9	
TOTAL WORK	FT-LBS	860.0	567.0	34.1	392.4	276.3	29.6
WORK FIRST THIRD	FT-LBS	286.9	189.4		131.2	92.3	
WORK LAST THIRD	FT-LBS	285.8	187.5		130.2	91.7	
WORK FATIGUE	%	0.4	1.0		0.8	0.6	
AVG. POWER	WATTS	232.3	153.1	34.1	105.8	74.5	29.6
ACCELERATION TIME	MSEC	10.0	10.0		10.0	10.0	
DECELERATION TIME	MSEC	10.0	10.0		10.0	10.0	
ROM	DEG	100.2	100.2		100.2	100.2	
AVG PEAK TQ	FT-LBS	254.5	167.5		115.8	81.7	
AGON/ANTAG RATIO	%	45.6	48.8	G: 61.0			



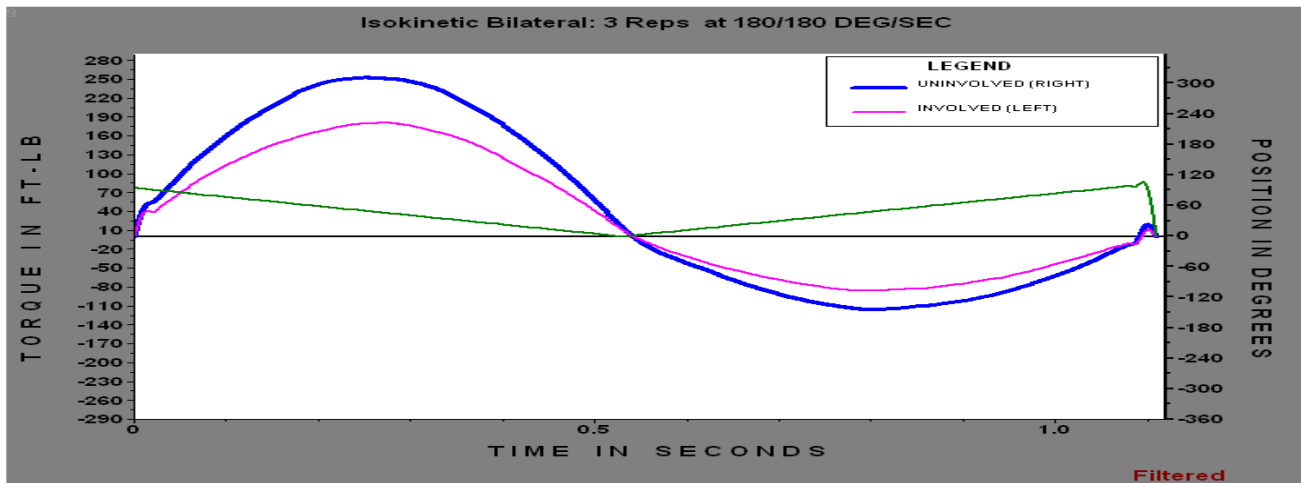
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Ht:		Referral:		Mode:	Isokinetic
Wt:	185.0	Joint:	Knee	Contraction:	CON/ECC
Gender:	Male	Diagnosis:		GET:	No Gravity Correction

EXTENSION 180 DEG/SEC

FLEXION 180 DEG/SEC

# OF REPS: Right 3		UNINVOLVED	INVOLVED	DEFICIT	UNINVOLVED	INVOLVED	DEFICIT
# OF REPS: Left 3		RIGHT	LEFT		RIGHT	LEFT	
PEAK TORQUE	FT-LBS	252.2	180.3	28.5	115.6	86.2	25.5
PEAK TQ/BW	%	136.3	97.4		62.5	46.6	
TIME TO PK TQ	MSEC	260.0	280.0		280.0	260.0	
ANGLE OF PK TQ	DEG	49.0	44.0		49.0	44.0	
TORQ @ 0.3 DEG	FT-LBS	34.1	24.6	28.0	19.8	13.8	30.1
TORQ @ 0.18 SEC	FT-LBS	230.3	159.1	30.9	98.5	74.3	24.6
COEFF. OF VAR.	%	0.1	0.5		0.8	1.6	
MAX REP TOT WORK	FT-LBS	284.6	202.5	28.8	131.5	98.3	25.3
MAX WORK REP #	#	3	1		3	3	
WRK/BODYWEIGHT	%	153.8	109.5		71.1	53.1	
TOTAL WORK	FT-LBS	851.7	605.7	28.9	393.9	293.5	25.5
WORK FIRST THIRD	FT-LBS	284.0	202.5		132.4	98.1	
WORK LAST THIRD	FT-LBS	277.2	196.4		127.5	95.2	
WORK FATIGUE	%	2.4	3.1		3.7	2.9	
AVG. POWER	WATTS	691.5	491.8	28.9	312.4	232.7	25.5
ACCELERATION TIME	MSEC	10.0	10.0		10.0	10.0	
DECELERATION TIME	MSEC	10.0	10.0		10.0	10.0	
ROM	DEG	99.0	99.0		99.0	99.0	
AVG PEAK TQ	FT-LBS	251.9	179.4		114.6	85.0	
AGON/ANTAG RATIO	%	45.8	47.8	G: 72.0			



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 Birth Date: (M/d/yyyy) Clinician: Pattern: **Extension/Flexion**
 Ht: Referral: Mode: **Isokinetic**
 Wt: **185.0** Joint: **Knee** Contraction: **CON/ECC**
 Gender: **Male** Diagnosis: GET: **No Gravity Correction**

EXTENSION 240 DEG/SEC

FLEXION 240 DEG/SEC

# OF REPS: Right 3		UNINVOLVED	INVOLVED	DEFICIT	UNINVOLVED	INVOLVED	DEFICIT
# OF REPS: Left 3		RIGHT	LEFT		RIGHT	LEFT	
PEAK TORQUE	FT-LBS	252.5	190.6	24.5	114.5	90.7	20.7
PEAK TQ/BW	%	136.5	103.0		61.9	49.0	
TIME TO PK TQ	MSEC	210.0	200.0		200.0	210.0	
ANGLE OF PK TQ	DEG	43.0	46.0		43.0	46.0	
TORQ @ 0.3 DEG	FT-LBS	45.5	35.6	21.9	29.3	22.2	24.3
TORQ @ 0.18 SEC	FT-LBS	251.8	190.3	24.4	113.8	89.5	21.4
COEFF. OF VAR.	%	0.3	0.3		0.6	2.4	
MAX REP TOT WORK	FT-LBS	283.6	215.6	24.0	133.5	104.1	22.0
MAX WORK REP #	#	3	1		1	1	
WRK/BODYWEIGHT	%	153.3	116.5		72.2	56.3	
TOTAL WORK	FT-LBS	850.5	644.1	24.3	394.3	310.6	21.2
WORK FIRST THIRD	FT-LBS	285.4	217.2		134.5	105.1	
WORK LAST THIRD	FT-LBS	272.1	205.6		123.9	97.9	
WORK FATIGUE	%	4.6	5.3		7.9	6.8	
AVG. POWER	WATTS	908.1	687.7	24.3	417.7	329.1	21.2
ACCELERATION TIME	MSEC	10.0	10.0		10.0	10.0	
DECELERATION TIME	MSEC	10.0	10.0		10.0	10.0	
ROM	DEG	100.8	100.8		100.8	100.8	
AVG PEAK TQ	FT-LBS	251.6	189.9		114.0	89.4	
AGON/ANTAG RATIO	%	45.3	47.6	G: N/A			

