

**JUMP/ACL Tracking Sheet codebook – using BLQ2 (2004 data)**

Source is Tracking Sheet

Variable Name	Description/label	Type/Length	Values
tsID	ID from first page	Numeric, 6	
tsdate	Date	Numeric, 8	
tsstation	Testing Station	Alpha, 6	DENTAL=
tscompany	Company	Alpha, 1	A=Alpha B=Beta C=Charlie D=Delta E=Echo F=Foxtrot G=Golf H=
tsstarttime	Time start physical battery	Numeric, 4	Time
tsendtime	Time end physical battery	Numeric, 4	Time
tsconsent	Cadet signed consent form	Numeric, 1	0=No 1=Yes 9=Not answered
tsqq_complete	Cadet finished questionnaire (BLQ)	Numeric, 1	0=No 1=Yes 9=Not answered
tsintrostaff	Staff Performing Introduction	Alpha, 3	Staff Initials
tsheightin	Cadet's height in <b>CENTIMETERS</b> (variable called "tsheightin" on form but this is a mistake)	Numeric, 3	
tsweightkg	Cadet's weight in kilograms	Numeric, 3	
tsdomleg	Which leg do you prefer to kick a ball with?	Numeric, 1	0=Right 1=Left 9=Not answered
tsacl_ever	Have you ever had an ACL injury?	Numeric, 1	0=No 1=Yes

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			9=Not answered
tsacl_knee	Side of ACL injury	Numeric, 1	2=left 1=right 3=both
tslegtested1	Leg to be Tested, from page 1	Numeric, 1	1= 2=
tsless_complete	LESS and motion analysis complete	Numeric, 1	1=Yes 0=No
tsshoes	Site at which cadet was recruited	Numeric, 1	1=Gym 2=Dress 3=Boot
tscamera	Camera malfunction	Numeric, 1	1=Yes 0=No
tslesstaff	Person who completed the LESS and motion analysis	Character, 3	Staff initials
tsconsent_checkbox	Consent Checkbox checked off	Numeric, 1	1=Yes 0=No
tsblq_checkbox	BLQ checkbox checked off	Numeric, 1	1=Yes 0=No
tsless_checkbox	LESS/Motion Analysis checkbox checked off	Numeric, 1	1=Yes 0=No
tsms_checkbox	Muscle Strength checkbox checked off	Numeric, 1	1=Yes 0=No
tspa_checkbox	Postural Alignment checkbox checked off	Numeric, 1	1=Yes 0=No
tsID_2	ID from second page	Numeric, 1	
tslegtested2	Leg Tested, from page 2	Numeric, 1	1= 2=

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<b>Variable Name</b>	<b>Description/label</b>	<b>Type/Length</b>	<b>Values</b>
tsknext_mnewt1	Knee extension, mean, in Newtons, Trial 1	Numeric, 3	
tsknext_mnewt2	Knee extension, mean, in Newtons, Trial 2	Numeric, 3	
tsknext_pknewt1	Knee extension, peak, in Newtons, Trial 1	Numeric, 3	
tsknext_pknewt2	Knee extension, peak, in Newtons, Trial 2	Numeric, 3	
tshipextrot_mnewt1	Hip external rotation, mean, in Newtons, Trial 1	Numeric, 3	
tshipextrot_mnewt2	Hip external rotation, mean, in Newtons, Trial 2	Numeric, 3	
tshipextrot_pknewt1	Hip external rotation, peak, in Newtons, Trial 1	Numeric, 3	
tshipextrot_pknewt2	Hip external rotation, peak, in Newtons, Trial 2	Numeric, 3	
tshipintrot_mnewt1	Hip internal rotation, mean, in Newtons, Trial 1	Numeric, 3	
tshipintrot_mnewt2	Hip internal rotation, mean, in Newtons, Trial 2	Numeric, 3	
tshipintrot_pknewt1	Hip internal rotation, peak, in Newtons, Trial 1	Numeric, 3	
tshipintrot_pknewt2	Hip internal rotation, peak, in Newtons, Trial 2	Numeric, 3	
tsknflex_mnewt1	Knee flexion, mean, in Newtons, Trial 1	Numeric, 3	
tsknflex_mnewt2	Knee flexion, mean, in Newtons, Trial 2	Numeric, 3	
tsknflex_pknewt1	Knee flexion, peak, in Newtons, Trial 1	Numeric, 3	
tsknflex_pknewt2	Knee flexion, peak, in Newtons, Trial 2	Numeric, 3	
tshipext_mnewt1	Hip extension, mean, in Newtons, Trial 1	Numeric, 3	
tshipext_mnewt2	Hip extension, mean, in Newtons, Trial 2	Numeric, 3	
tshipext_pknewt1	Hip extension, peak, in Newtons, Trial 1	Numeric, 3	
tshipext_pknewt2	Hip extension, peak, in Newtons, Trial 2	Numeric, 3	
tshipabd_mnewt1	Hip abduction, mean, in Newtons, Trial 1	Numeric, 3	
tshipabd_mnewt2	Hip abduction, mean, in Newtons, Trial 2	Numeric, 3	
tshipabd_pknewt1	Hip abduction, peak, in Newtons, Trial 1	Numeric, 3	
tshipabd_pknewt2	Hip abduction, peak, in Newtons, Trial 2	Numeric, 3	

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<b>Variable Name</b>	<b>Description/label</b>	<b>Type/Length</b>	<b>Values</b>
tsnavdrop_mm1	Navicular drop measurement, in mm, Trial 1	Numeric, 3	
tsnavdrop_mm2	Navicular drop measurement, in mm, Trail 2	Numeric, 3	
tsnavdrop_mm3	Navicular drop measurement, in mm, Trial 3	Numeric, 3	
tsqangle_degrees1	Q-angle measurement, in degrees, Trial 1	Numeric, 2	
tsqangle_degrees2	Q-angle measurement, in degrees, Trial 2	Numeric, 2	
tsqangle_degrees3	Q-angle measurement, in degrees, Trial 3	Numeric, 2	
tsshank_mm	Shank length, in mm	Numeric, 3	
tsthhigh_mm	Thigh length, in mm	Numeric, 3	
tsposure staff	Staff who completed postural measurements	Character, 3	Staff initials