

The Raine Study 20-21 year follow-up



LEI Physical Assessment

Date..... G220_PA_DAT
 IDNumber..... ID
 Name..... ----
 Date of Birth..... DOB

BLOOD PRESSURE (5 mins rest) G220_BP_RA RA

Time Arm Cuff size:..... Temp.....
 G220_BP_TIM G220_CUFF G220_BP_TMP

Min	BP		HR/Pulse
0.	Sys _____ /Dia _____		
2.	Sys <u> </u> G220_BP46 /Dia <u> </u> G220_BP47		<u> </u> G220_BP48
4.	Sys <u> </u> G220_BP49 /Dia <u> </u> G220_BP50		<u> </u> G220_BP51
			<u> </u> G220_BP52
6	Sys <u> </u> G220_BP55 /Dia <u> </u> G220_BP56		<u> </u> G220_BP57
8	Sys <u> </u> G220_BP58 /Dia <u> </u> G220_BP59		<u> </u> G220_BP60
10	Sys <u> </u> G220_BP61 /Dia <u> </u> G220_BP62		<u> </u> G220_BP63

Raw Variables	Derived Variable (average)	Raw Variables	Derived Variable (average)	Raw Variables	Derived Variable (average)
G220_BP49	G220_CBP1	G220_BP50	G220_CBP2	G220_BP51	G220_CBP5
G220_BP52		G220_BP53		G220_BP54	

Raw Variables	Derived Variable (average)	Raw Variables	Derived Variable (average)	Raw Variables	Derived Variable (average)
G220_BP49	G220_CBP6	G220_BP50	G220_CBP7	G220_BP51	G220_CBP8
G220_BP52		G220_BP53		G220_BP54	
G220_BP55		G220_BP56		G220_BP57	
G220_BP58		G220_BP59		G220_BP60	
G220_BP61		G220_BP62		G220_BP63	

ANTHROPOMETRIC G220_ANTH_RA RA

Height	G220_A2	cm	Weight	G220_A1	kg	BMI (est)	G220_BMI
Waist	G220_A12A	cm	_____	G220_A12B	cm		
Hip	G220_A13A	cm	_____	G220_A13B	cm		
Biocromial	G220_A15A	cm	_____	G220_A15B	cm	Tape / caliper	G220_A15C
ASIS	G220_A16A	cm	_____	G220_A16B	cm		

	Right			Left	
Wrist	G220_A17A	cm	_____	G220_A17B	cm
	G220_A23A	cm	_____	G220_A23B	cm

Tape = 0
 Caliper = 1

Raw Variables	Derived Variable (average)	Raw Variables	Derived Variable (average)	Raw Variables	Derived Variable (average)
G220_A12A	G220_A12	G220_A13A	G220_A13	G220_A12	G220_A14
G220_A12B		G220_A13B		G220_A13	

Raw Variables	Derived Variable (average)	Raw Variables	Derived Variable (average)	Raw Variables	Derived Variable (average)
G220_A15A	G220_A15	G220_A16A	G220_A16		
G220_A15B		G220_A16B			

SKINFOLDS RA_SF RA

Triceps	G220_A7A	_____	mm	_____	G220_A7B	mm
Subscapular	G220_A8A	_____	mm	_____	G220_A8B	mm
Abdominal	G220_A10A	_____	mm	_____	G220_A10B	mm
Suprailiac	G220_A9A	_____	mm	_____	G220_A9B	mm
Right Rib	G220_A18A	_____	mm	_____	G220_A18B	mm

Raw Variables	Derived Variable (average)	Raw Variables	Derived Variable (average)	Raw Variables	Derived Variable (average)
G220_A7A	G220_A7	G220_A8A	G220_A8	G220_A10	G220_A10
G220_A7B		G220_A8B		G220_A10	

Raw Variables	Derived Variable (average)	Raw Variables	Derived Variable (average)	
G220_A9A	G220_A9	G220_A18A	G220_A18	
G220_A9B		G220_A18B		

Fibroscan Yes / No

G220_FIBR

Dexa Yes / No

RA_DEXA

FFQ No Bar Code

G220_FFQN

G220_FFQB

No = 0, Yes = 1

Fingers: L2D ____ . ____ L4D ____ . ____ R2D ____ . ____ R4D ____ . ____ RA.....

G220_A19

G220_A20

G220_A21

G220_A22

G220_FING_RA

New variable:

Hand hardcopy: Yes / No

G220_HAND_PC

No = 0
Yes = 1

LEI – EYE EXAMINATION

STATION 1 (pre-dilation)

Operator- glasses	G220_GL_OPERAT
Operator- Auto refraction	G220_AR_OPERAT
Operator- colour	G220_CO_OPERAT

Right

Glasses Rx	<input type="text" value="G220_RSPHGL"/>	/	<input type="text" value="G220_RCYLGL"/>	*	<input type="text" value="G220_RAXISGL"/>
Autorefracton	<input type="text" value="G220_RSPHPRE"/>	/	<input type="text" value="G220_RCYLPRE"/>	*	<input type="text" value="G220_RAXISPRE"/>

Left

Glasses Rx	<input type="text" value="G220_LSPHGL"/>	/	<input type="text" value="G220_LCYLGL"/>	*	<input type="text" value="G220_LAXISGL"/>
Autorefracton	<input type="text" value="G220_LSPHPRE"/>	/	<input type="text" value="G220_LCYLPRE"/>	*	<input type="text" value="G220_LAXISPRE"/>

IPD

K's RH	<input type="text" value="G220_RKVALUEH"/>	Angle	<input type="text" value="G220_RKHAXIS"/>	LH	<input type="text" value="G220_LKVALUEH"/>	Angle	<input type="text" value="G220_LKHAXIS"/>
K's RV	<input type="text" value="G220_RKVALUEV"/>	Angle	<input type="text" value="G220_RKVAXIS"/>	LH	<input type="text" value="G220_LKVALUEV"/>	Angle	<input type="text" value="G220_LKVAXIS"/>

Trial Frames required	<input type="checkbox"/> No	<input type="checkbox"/> Yes	<input type="checkbox"/> NA (<i>visual correction not required</i>)
<input type="text" value="G220_TRIALG"/>	<input type="text" value="0"/>	<input type="text" value="1"/>	<input type="text" value="8"/>

Colour (Attach score sheet if abnormal) R L

Raw Variables	Derived Variable (SUM)	Raw Variables	Derived Variable (SUM)
G220_RC_1	G220_RCOLOUR	G220_LC_1	G220_LCOLOUR
.		.	
.		.	
.		.	
G220_RC_14		G220_LC_14	

Comments..... G220_ST1_COM.....

STATION 2

Operator - visual acuity	G220_VA_OPERAT
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VA with / without Glasses No = 0
Yes = 1

R	G220_RVA G220_RVA_LM G220_RVA_SC	L	G220_LVA G220_LVA_LM G220_LVA_SC
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VA Pinhole	R	G220_RVAPH_SC G220_RVAPH G220_RVAPH_LM G220_RBCVA	L	G220_LVAPH_SC G220_LVAPH G220_LVAPH_LM G220_LBCVA
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Contrast with / without Glasses No = 0
Yes = 1

R	G220_RC_SC	LogMAR		L	G220_LC_SC	LogMAR
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Vernier with / without Glasses No = 0
Yes = 1

R1	G220_RV1	Seconds	L	G220_LV1	Seconds
R2	G220_RV2	Seconds		G220_LV2	Seconds
R3	G220_RV3	seconds		G220_LV3	seconds

Comments..... G220_ST2_COM.....

STATION 3

Operator - orthoptic assessment	G220_AHP_OPERAT
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Abnormal Head Posture:

G220_AHP

No = 0
Yes = 1



Face turn

R/L
G220_FT
1 = Right
2 = Left

Head tilt

R/L
G220_HT
1 = Right
2 = Left

Chin

Up/Down
G220_CH
1 = Up
2 = Down

Cover Test with AHP:

Distance	NEAR (33cm)	DISTANCE (6M)
Vision Correction	With Glasses G220_CTNAHPG_L No = 0, Yes = 1	Without Glasses G220_CTNAHPNG_L No = 0, Yes = 1
Fixation target	G220_CTNAHPG_LD 1 = Light, 2 = Detail	G220_CTDHP_LD 1 = Light, 2 = Detail
Size of tropia:	G220_CTNAHPG_SIZE 1 = Tiny 2 = Small 3 = Moderate 4 = Large 5 = Very large	G220_CTDHP_SIZE 1 = Tiny 2 = Small 3 = Moderate 4 = Large 5 = Very large
Laterality:	G220_CTNAHPG_LATERALITY 1 = Right 2 = Left 3 = Alternating 4 = R/L 5 = L/R	G220_CTDHP_LATERALITY 1 = Right 2 = Left 3 = Alternating 4 = R/L 5 = L/R
Direction:	G220_CTNAHPG_DIRECTION 0 = Orthotropia 1 = Esotropia 2 = Exotropia 3 = Hypertropia 4 = Microtropia	G220_CTDHP_DIRECTION 0 = Orthotropia 1 = Esotropia 2 = Exotropia 3 = Hypertropia 4 = Microtropia
Fixation:	G220_CTNAHPG_FX 1 = MF, 2 = NMF	G220_CTDHP_FX 1 = MF, 2 = NMF
Supp/Dip:	G220_CTNAHPG_SUPPRESSION 1 = Suppression, 2 = Diplopia	G220_CTDHP_SUPPRESSION 1 = Suppression, 2 = Diplopia
Supp Location:	G220_CTNAHPG_SUPPLOCATION 1 = Right 2 = Left 3 = Alternating G220_CTNAHPG_SUPPLOCATION2 1 = Right 2 = Left 3 = Alternating 4 = Central	G220_CTDHP_SUPPLOCATION 1 = Right 2 = Left 3 = Alternating
Size by PBCT	G220_PCTNG_AIO G220_PCTNG_ABASEINOUT 1 = Base In (BI), 2 = Base Out (BO) G220_PCTNG_AUD G220_PCTNG_ABASEUPDOWN 1 = Base Up (BU), 2 = Base Down (BD) G220_PCTNG_AHPFIXING 1 = Fixing Right, 2 = Fixing Left	G220_PCTD_AIO G220_PCTD_ABASEINOUT 1 = Base In (BI), 2 = Base Out (BO) G220_PCTD_AUD G220_PCTD_ABASEUPDOWN 1 = Base Up (BU), 2 = Base Down (BD) G220_PCTD_AHPFIXING 1 = Fixing Right, 2 = Fixing Left

Comments.....G220_CTAHP_COM.....

Cover Test Distance - without AHP:

Vision Correction	With Glasses G220_CTDG_L No = 0, Yes = 1	Without Glasses G220_CTDNG_L No = 0, Yes = 1
Fixation target	G220_CTDG_LD 1 = Light, 2 = Detail	G220_CTD_LD 1 = Light, 2 = Detail
Size of tropia:	G220_CTDG_SIZE & G220_CTDG_SIZE2 1 = Tiny 2 = Small 3 = Moderate 4 = Large 5 = Very large	G220_CTD_SIZE & G220_CTD_SIZE2 1 = Tiny 2 = Small 3 = Moderate 4 = Large 5 = Very large
Laterality:	G220_CTDG_LATERALITY & G220_CTDG_LATERALITY2 1 = Right 2 = Left 3 = Alternating 4 = R/L 5 = L/R	G220_CTD_LATERALITY & G220_CTD_LATERALITY2 1 = Right 2 = Left 3 = Alternating 4 = R/L 5 = L/R
Direction:	G220_CTDG_DIRECTION & G220_CTDG_DIRECTION2 0 = Orthotropia 1 = Esotropia 2 = Exotropia 3 = Hypertropia 4 = Microtropia	G220_CTD_DIRECTION & G220_CTD_DIRECTION2 0 = Orthotropia 1 = Esotropia 2 = Exotropia 3 = Hypertropia 4 = Microtropia
Fixation:	G220_CTDG_FX 1 = MF, 2 = NMF	G220_CTD_FX 1 = MF, 2 = NMF
Supp/Dip:	G220_CTDG_SUPPRESSION 1 = Suppression, 2 = Diplopia	G220_CTD_SUPPRESSION 1 = Suppression, 2 = Diplopia
Supp Location:	G220_CTDG_SUPPLOCATION & G220_CTDG_SUPPLOCATION2 1 = Right 2 = Left 3 = Alternating	G220_CTD_SUPPLOCATION & G220_CTD_SUPPLOCATION2 1 = Right 2 = Left 3 = Alternating
Size by PBCT	G220_PCTDG_IO G220_PCTDG_BASEINOUT 1 = Base In (BI), 2 = Base Out (BO) G220_PCTDG_UD G220_PCTDG_BASEUPDOWN 1 = Base Up (BU), 2 = Base Down (BD) G220_PCTDG_FIXING 1 = Fixing Right, 2 = Fixing Left	G220_PCTD_IO G220_PCTD_BASEINOUT 1 = Base In (BI), 2 = Base Out (BO) G220_PCTD_UD G220_PCTD_BASEUPDOWN 1 = Base Up (BU) , 2 = Base Down (BD) G220_PCTD_FIXING 1 = Fixing Right, 2 = Fixing Left

Comments.....G220_CTD_COM.....

Alternative Cover Test - Distance:

Vision Correction	With Glasses G220_ACTDG_L No = 0, Yes = 1	Without Glasses G220_ACTD_NG_L No = 0, Yes = 1
Fixation target	G220_ACTDG_LD 1 = Light, 2 = Detail	G220_ACTD_LD 1 = Light, 2 = Detail
Size of phoria:	G220_ACTDG_SIZE 1 = Tiny 2 = Small 3 = Moderate 4 = Large	G220_ACTD_SIZE 1 = Tiny 2 = Small 3 = Moderate 4 = Large
Direction:	G220_ACTDG_DIRECTION & G220_ACTDG_DIRECTION2 0 = Orthophoria 1 = Esophoria 2 = Exophoria 3 = Hyperphoria 4 = Orthotropia 5 = Esotropia	G220_ACTD_DIRECTION & G220_ACTD_DIRECTION2 0 = Orthophoria 1 = Esophoria 2 = Exophoria 3 = Hyperphoria 4 = Orthotropia 5 = Esotropia
Laterality:	G220_ACTDG_HYPERDIRECTION 1 = R/L, 2 = L/R	G220_ACTD_HYPERDIRECTION 1 = R/L, 2 = L/R
Recovery:	G220_ACTDG_RECOVERY 1 = Rapid 2 = Good 3 = Poor 4 = Sluggish	G220_ACTD_RECOVERY 1 = Rapid 2 = Good 3 = Poor 4 = Sluggish
Diplopia:	G220_ACTDG_DIPLOPIA 1 = Nil Diplopia, 2 = Diplopia	G220_ACTD_DIPLOPIA 1 = Nil Diplopia, 2 = Diplopia
Size by PBCT	G220_APCTDG_IO G220_APCTDG_BASEINOUT 1 = Base In (BI), 2 = Base Out (BO) G220_APCTDG_UD G220_APCTDG_BASEUPDOWN 1 = Base Up (BU), 2 = Base Down (BD) G220_APCTDG_FIXING 1 = Fixing Right, 2 = Fixing Left	G220_APCTD_IO G220_APCTD_BASEINOUT 1 = Base In (BI), 2 = Base Out (BO) G220_APCTD_UD G220_APCTD_BASEUPDOWN 1 = Base Up (BU) , 2 = Base Down (BD) G220_APCT_DFIXING 1 = Fixing Right, 2 = Fixing Left

Comments.....G220_ACTD_COM.....

Cover Test Near - without AHP:

Vision Correction	With Glasses	Without Glasses G220_CTNGG_L No = 0, Yes = 1
Fixation target	G220_CTNG_LD 1 = Light, 2 = Detail	G220_CTN_LD 1 = Light, 2 = Detail
Size of tropia:	G220_CTNG_SIZE 1 = Tiny 2 = Small 3 = Moderate 4 = Large 5 = Very large	G220_CTN_SIZE & G220_CTN_SIZE2 1 = Tiny 2 = Small 3 = Moderate 4 = Large 5 = Very large
Laterality:	G220_CTNG_LATERALITY & G220_CTNG_LATERALITY2 1 = Right 2 = Left 3 = Alternating 4 = R/L 5 = L/R	G220_CTN_LATERALITY & G220_CTN_LATERALITY2 1 = Right 2 = Left 3 = Alternating 4 = R/L 5 = L/R
Direction:	G220_CTNG_DIRECTION & G220_CTNG_DIRECTION2 0 = Orthotropia 1 = Esotropia 2 = Exotropia 3 = Hypertropia 4 = Microtropia	G220_CTN_DIRECTION & G220_CTN_DIRECTION2 0 = Orthotropia 1 = Esotropia 2 = Exotropia 3 = Hypertropia 4 = Microtropia
Fixation:	G220_CTNG_FX 1 = MF, 2 = NMF	G220_CTN_FX 1 = MF, 2 = NMF
Supp/Dip:	G220_CTNG_SUPPRESSION 1 = Suppression, 2 = Diplopia	G220_CTN_SUPPRESSION 1 = Suppression, 2 = Diplopia
Supp Location:	G220_CTNG_SUPPLOCATION & G220_CTNG_SUPPLOCATION2 1 = Right 2 = Left 3 = Alternating	
Size by PBCT	G220_PCTNG_IO G220_PCTNG_BASEINOUT 1 = Base In (BI), 2 = Base Out (BO) G220_PCTNG_UD G220_PCTNG_BASEUPDOWN 1 = Base Up (BU), 2 = Base Down (BD) G220_PCTNG_FIXING 1 = Fixing Right, 2 = Fixing Left	G220_PCTN_IO G220_PCTN_BASEINOUT 1 = Base In (BI), 2 = Base Out (BO) G220_PCTN_UD 1 = Base Up (BU) , 2 = Base Down (BD) G220_PCTN_FIXING 1 = Fixing Right, 2 = Fixing Left

Comments.....G220_CTN_COM.....

Alternative Cover Test - Near:

Vision Correction	With Glasses G220_ACTNG_L No = 0, Yes = 1	Without Glasses G220_ACTNNGL No = 0, Yes = 1
Fixation target	G220_ACTNG_LD 1 = Light, 2 = Detail	G220_ACTN_LD 1 = Light, 2 = Detail
Size of phoria:	G220_ACTNG_SIZE 1 = Tiny 2 = Small 3 = Moderate 4 = Large	G220_ACTN_SIZE 1 = Tiny 2 = Small 3 = Moderate 4 = Large
Direction:	G220_ACTNG_DIRECTION & G220_ACTNG_DIRECTION2 0 = Orthophoria 1 = Esophoria 2 = Exophoria 3 = Hyperphoria 4 = Orthotropia 5 = Esotropia	G220_ACTN_DIRECTION & G220_ACTN_DIRECTION2 0 = Orthophoria 1 = Esophoria 2 = Exophoria 3 = Hyperphoria 4 = Orthotropia 5 = Esotropia
Laterality:	G220_ACTNG_HYPERDIRECTION 1 = R/L, 2 = L/R	G220_ACTN_HYPERDIRECTION 1 = R/L, 2 = L/R
Recovery:	G220_ACTNG_RECOVERY 1 = Rapid 2 = Good 3 = Poor 4 = Sluggish	G220_ACTN_RECOVERY 1 = Rapid 2 = Good 3 = Poor 4 = Sluggish
Diplopia:	G220_ACTNG_DIPLOPIA 1 = Nil Diplopia, 2 = Diplopia	G220_ACTN_DIPLOPIA 1 = Nil Diplopia, 2 = Diplopia
Size by PBCT	G220_APCTNG_IO G220_APCTNG_BASEINOUT 1 = Base In (BI), 2 = Base Out (BO) G220_APCTNG_UD G220_APCTNG_BASEUPDOWN 1 = Base Up (BU), 2 = Base Down (BD) G220_APCTNG_FIXING 1 = Fixing Right, 2 = Fixing Left	G220_APCTN_IO G220_APCTN_BASEINOUT 1 = Base In (BI), 2 = Base Out (BO) G220_APCTN_UD G220_APCTN_BASEUPDOWN 1 = Base Up (BU) , 2 = Base Down (BD) G220_APCTN_FIXING 1 = Fixing Right, 2 = Fixing Left

Comments.....G220_ACTN_COM.....

ACT Outcome..... G220_CTOUTCME
G220_CTOUTCME2
G220_ACTOUTCME
G220_ACTOUTCME2

Extraocular Movements:

RSR	G220_RSR	RIGHT EYE	RIO	G220_RIO
RLR	G220_RLR		RMR	G220_RMR
RIR	G220_RIR		RSO	G220_RSO
LIO	G220_LIO	LEFT EYE	LSR	G220_LSR
LMR	G220_LMR		LLR	G220_LLRL
LSO	G220_LSO		LIR	G220_LIR

Alphabet Pattern:

Type	G220_EOMALPH 1 = V 2 = A 3 = Other		G220_EOMALPHS	
Size At Distance By PBCT				
Elevation	G220_PBCTD	G220_PBCTDE_BASEINO T 1 = Base In (BI) 2 = Base Out (BO)	G220_PBCTDE_DEVIATION 1 = ET 2 = EP 3 = XP 4 = XT	G220_PBCTDE_FIXING 1 = Fixing right 2 = Fixing left
Primary	G220_PBCTP	G220_PBCTPP_BASEINO T 1 = Base In (BI) 2 = Base Out (BO)	G220_PBCTPP_DEVIATION 1 = ET 2 = EP 3 = XP 4 = XT	G220_PBCTPP_FIXING 1 = Fixing right 2 = Fixing left
Depression	G220_PBCTDD	G220_PBCTDD_BASEINO UT 1 = Base In (BI) 2 = Base Out (BO)	G220_PBCTDD_DEVIATION 1 = ET 2 = EP 3 = XP 4 = XT	G220_PBCTDD_FIXING 1 = Fixing right 2 = Fixing left

Bielschowsky Head Tilt Test (BHTT):

G220_BHTT 1 = Positive 2 = Negative	G220_BHTTL 1 = Right 2 = Left 3 = Bilateral
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EOM Comments..... G220_EOM_COM.....


4 Diopter Prism Test:

G220_DIOP 1 = Positive 2 = Negative (normal) 3 = Equivocal	G220_DIOP_RES 1 = Right 2 = Left
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Nystagmus:

G220_NYST No = 0 Yes = 1	If yes,	Direction	G220_NYST_DR 1 = Left beating 2 = Right beating 3 = Upward beating 4 = Downward beating 5 = Rotary
		Category	G220_NYST_CAT 1 = Congenital nystagmus 2 = Gaze evoked nystagmus 3 = Latent nystagmus 4 = Latent/manifest nystagmus 5 = Pendular nystagmus 6 = Periodic altering nystagmus 7 = See-saw nystagmus 8 = Vestibular nystagmus G220_NYSTCATEGORY(<i>equivalent string</i>)

Stereoacuity:	G220_TITMSGL No = 0 (Without Glasses) Yes = 1 (With glasses or (Trial frames))
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If	LANG_E = 1		LANG_E_A = 600
If	LANG_C = 1		LANG_C_A = 400
If	LANG_M = 1		LANG_M_A = 200

Lang II:	Star <input type="checkbox"/> Control Elephant <input type="checkbox"/> 600 seconds of arc Car <input type="checkbox"/> 400 seconds of arc Moon <input type="checkbox"/> 200 seconds of arc	G220_LANG_S G220_LANG_E G220_LANG_C G220_LANG_M	No = 0, Yes = 1
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If	G220_TMS1 = 1		G220_TMSARC1 = 800
If	G220_TMS2 = 1		G220_TMSARC2 = 400
If	G220_TMS3 = 1		G220_TMSARC3 = 200
If	G220_TMS4 = 1		G220_TMSARC4 = 140
If	G220_TMS5 = 1		G220_TMSARC5 = 100
If	G220_TMS6 = 1		G220_TMSARC6 = 80
If	G220_TMS7 = 1		G220_TMSARC7 = 60
If	G220_TMS8 = 1		G220_TMSARC8 = 50
If	G220_TMS9 = 1		G220_TMSARC9 = 40

Raw Variables	Derived Variable (sum)
G220_TMS1 G220_TMS2 G220_TMS3 G220_TMS4 G220_TMS5 G220_TMS6 G220_TMS7 G220_TMS8 G220_TMS9	G220_TITMSCR
Raw Variables	Derived Variable (the minimum non-missing value)
G220_TMSARC1 G220_TMSARC2 G220_TMSARC3 G220_TMSARC4 G220_TMSARC5 G220_TMSARC6 G220_TMSARC7 G220_TMSARC8 G220_TMSARC9	G220_TITMSARC

Titmus: 1 / 2 / 3 / 4 / 5 / 6 / 7 / 8 / 9 (correctly observed circles).....secs of arc G220_TITMSARC

Ocular Dominance:
 G220_OCULARBIOMETRYR
 G220_OCULARBIOMETRYL
0 = No
1 = Yes

Clinical Comments:..... G220_ST3_COM.....

STATION 4

G220_RE_nasal	Right eye nasal conjunctival UV autofluorence in mm2
G220_RE_temp	Right eye temporal conjunctival UV autofluorence in mm2
G220_LE_nasal	Left eye nasal conjunctival UV autofluorence in mm2
G220_LE_temp	Left eye temporal conjunctival UV autofluorence in mm2
G220_CUVAF_TOT	Total conjunctival UV autofluorence in mm2 (sum of all quadrants)

G220_ptyerygium_DONE	Does participant have at least one pterygium?
G220_od_n_ptyerygium	Pterygium present on nasal side of right eye?
G220_od_t_ptyerygium	Pterygium present on temporal side of right eye?
G220_os_n_ptyerygium	Pterygium present on nasal side of left eye?
G220_os_t_ptyerygium	Pterygium present on temporal side of left eye?
G220_ptyerygium_location	Location of pterygium

Comments..... G220_ST24_COM.....

STATION 5

ICare IOP	Drops	Tropicamide 1%	Right	Left	Time	G220_IOP_TIME
			G220_RIOP	G220_LIOP		
			G220_RIOP_DR1 No = 0 Yes = 1	G220_LIOP_DR1 No = 0 Yes = 1		
		Phenylephrine 10%	G220_RIOP_DR2 No = 0 Yes = 1	G220_LIOP_DR2 No = 0 Yes = 1		
Administered by	G220_DROPERAT					

Sunglasses	G220_SUNNIES No = 0 Yes = 1	Eyelash measurement (mm)	G220_ELL	By	G220_ELLop
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Additional Drops required	Right	Left	Time	G220_IOP_TIME3	By	G220_DR3OPERA
	G220_ADD_DR No = 0 Yes = 1	G220_LIOP_DR3 No = 0 Yes = 1				
Drops	Tropicamide 1%	G220_RIOP_DR3 No = 0 Yes = 1	G220_LIOP_DR3 No = 0 Yes = 1			

Clinical Comments:..... G220_ST5_COM.....

STATION 6

STATION 7

Operator - IOL Master	G220_IOL_OPERAT
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	Right	Left
IOLMaster	G220_IOLR	G220_IOLL
Axial Length	G220_RIOL_AXL	G220_LIOL_AXL
ACDepth	G220_RAC_DEP	G220_LAC_DEP
While On While	G220_IOL_WOWR	G220_IOL_WOWL
Horizontal Kerotometry Diopters 1	G220_IOL_RK1_1	G220_IOL_LK1_1
Horizontal Kerotometry Diopters 2	G220_IOL_RK1_2	G220_IOL_LK1_2
Horizontal Kerotometry Diopters 3	G220_IOL_RK1_3	G220_IOL_LK1_3
Kerotometry Horizontal Axis 1	G220_IOL_RK1_1axis	G220_IOL_LK1_1axis
Kerotometry Horizontal Axis 2	G220_IOL_RK1_2axis	G220_IOL_LK1_2axis
Kerotometry Horizontal Axis 3	G220_IOL_RK1_3axis	G220_IOL_LK1_3axis
Vertical Kerotometry Diopters 1	G220_IOL_RK2_1	G220_IOL_LK2_1
Vertical Kerotometry Diopters 2	G220_IOL_RK2_2	G220_IOL_LK2_2
Vertical Kerotometry Diopters 3	G220_IOL_RK2_3	G220_IOL_LK2_3
Kerotometry Vertical Axis 1	G220_IOL_RK2_1axis	G220_IOL_LK2_1axis
Kerotometry Vertical Axis 2	G220_IOL_RK2_2axis	G220_IOL_LK2_2axis
Kerotometry Vertical Axis 3	G220_IOL_RK2_3axis	G220_IOL_LK2_3axis

Clinical Comments:..... G220_ST7_COM.....

STATION 8

Operator - Pentacam	G220_PENT_OPERAT
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	Right	Left	
Pentacam	G220_PENTR No = 0 Yes = 1	G220_PENTL No = 0 Yes = 1	G220_PENTDIL No = 0 Yes = 1
CCT	G220_RCCT	G220_LCCT	
LT	G220_RLT	G220_LLT	
Endothelial Photo	G220_ENDOPHR No = 0 Yes = 1	G220_ENDOPHL No = 0 Yes = 1	
Endothelial Cell Count	G220_Right_Number	G220_Left_Number	
Endothelial Cell Density	G220_Right_CD	G220_Left_CD	
Endothelial Cell Average	G220_Right_AVG	G220_Left_AVG	
Endothelial Std Dev	G220_Right_SD	G220_Left_SD	
Endothelial Co-Efficient Variation	G220_Right_CV	G220_Left_CV	
Endothelial Cell Max Size	G220_Right_Max	G220_Left_Max	
Endothelial Cell Min Size	G220_Right_Min	G220_Left_Min	
Corneal Thickness Endo Camera	G220_Right_CT	G220_Left_CT	
Pentacam Keratometry Horizontal	G220_PENT_RK1	G220_PENT_LK1	
Pentacam Keratometry Horizontal Axis	G220_PENT_RK1axis	G220_PENT_LK1axis	
Pentacam Keratometry Vertical	G220_PENT_RK2	G220_PENT_LK2	
Pentacam Keratometry Vertical Axis	G220_PENT_RK2axis	G220_PENT_LK2axis	

Clinical Comments:..... G220_ST8_COM.....

STATION 9

STATION 10

STATION 11 (near station1-dilated)

Operator Auto Refraction	G220_AR_OPERAT
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Autorefracton	Right	G220_RSPHPOST	G220_RCYLPOST	G220_RAXSPOST
	Left	G220_LSPHPOST	G220_LCYLPOST	G220_LAXSPOST

IPD	G220_IPD_POST
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Clinical Comments:..... G220_ST11_COM.....

STATION 12