

Dataset Coding Guide

Project - Raine Study (Pregnancy Cohort Study)

Dataset - Raine Year 16 HPA Study

Variable	Label	Value
RAINE_ID	Raine Study identification number	Numeric
RAINE_INITIAL	The first two letters of their first name and the first two letters of their last name	Character
SEX	Gender of the participant	M = Male F = Female
tCORT_KITNO.	The number of the specific kit used for the participant's total cortisol analysis	Numeric
tCORT_IODINATION	Date when the cortisol kit was iodinated	Date
tCORT_ASSAYDATE	Date when the total cortisol assay was performed	Date
tCORT_TOTALCOUNT	Total counts measured (reflects the radioactivity of the kit)	Numeric
tCORT_%BIND	% binding (reflects the radioactivity of the kit)	Numeric
tCORT_POSITIVE_CONTROL	Concentration of the positive control for total cortisol measurements	Numeric
ACTH_KITNO.	The number of the specific kit used for the participant's ACTH analysis	Numeric
ACTH_IODINATION	The date when the ACTH kit was iodinated	Date
ACTH_ASSAYDATE	Date the ACTH kit was used	Date
ACTH_POSITIVE_CONTROL	Concentration of the positive control for ACTH measurements	Numeric
ACTH_KITCON1	Concentration of the first kit control provided for ACTH measurements	Numeric
ACTH_KITCON2	Concentration of the second kit control provided for ACTH measurements	Numeric
ACTH_KITCON3	Concentration of the third kit control provided for ACTH measurements	Numeric
BLOOD_DATE	The date the blood sample was taken	Date
BLOOD_366DAY	The specific day of the 366 day calendar the blood sample was taken	Numeric
AGE	Age at which the gave their blood and saliva samples	Numeric
BLOOD_TIME	The time of the day when their blood sample was collected	Time
TOTALCORT_I	Total cortisol concentration of the first duplicate sample	Numeric
TOTALCORT_II	Total cortisol concentration of the second duplicate sample	Numeric
PLASMA_CORT	Average total cortisol concentration of the sample	Numeric
ACTH_I	ACTH concentration of the first duplicate sample	Numeric
ACTH_II	ACTH concentration of the second duplicate sample	Numeric
PLASMA_ACTH	Average ACTH concentration of the sample	Numeric
CORT:ACTH_RATIO	Ratio between the amount total cortisol to ACTH present in the blood	Numeric
fCORT_KITNO.	The number of the specific kit used for the participant's salivary cortisol analysis	Numeric
fCORT_IODINATION	Date when the cortisol kit was iodinated	Date
fCORT_ASSAYDATE	Date the salivary cortisol assay was performed	Date
fCORT_TOTALCOUNT	Total counts measured (reflects the radioactivity of the kit)	Numeric
fCORT_%BIND	% binding (reflects the radioactivity of the kit)	Numeric
fCORT_POSITIVE_CONTROL_AM	Concentration of the morning positive control for free cortisol measurements	Numeric
fCORT_POSITIVE_CONTROL_PM	Concentration of the evening positive control for free cortisol measurements	Numeric
S1_DATE	The date the first saliva sample was collected	Date
S1_366DAY	The specific day of the 366 day calendar the first saliva sample was taken	Numeric
S1_TIME	Time of the day when the first saliva sample was collected	Time
S1_fCORT_I	Cortisol concentration of the first duplicate of the first saliva sample	Numeric
S1_fCORT_II	Cortisol concentration of the second duplicate of the first saliva sample	Numeric
S1_AV	Average cortisol concentration of the first saliva sample	Numeric
S1_FREECORT	Free cortisol concentration of the first saliva sample	Numeric
S2_DATE	The date the second saliva sample was collected	Date
S2_366DAY	The specific day of the 366 day calendar the second saliva sample was taken	Numeric
S2_TIME	Time of the day when the second saliva sample was collected	Time
S2_fCORT_I	Cortisol concentration of the first duplicate of the second saliva sample	Numeric
S2_fCORT_II	Cortisol concentration of the second duplicate of the second saliva sample	Numeric
S2_AV	Average cortisol concentration of the second saliva sample	Numeric
S2_FREECORT	Free cortisol concentration of the second saliva sample	Numeric
S3_DATE	The date the third saliva sample was collected	Date
S3_366DAY	The specific day of the 366 day calendar the third saliva sample was taken	Numeric
S3_TIME	Time of the day when the third saliva sample was collected	Time
S3_fCORT_I	Cortisol concentration of the first duplicate of the third saliva sample	Numeric
S3_fCORT_II	Cortisol concentration of the second duplicate of the third saliva sample	Numeric
S3_AV	Average cortisol concentration of the third saliva sample	Numeric
S3_FREECORT	Free cortisol concentration of the third saliva sample	Numeric
FREE_SALIVACORT	The average free cortisol concentration	Numeric
NO.SAMPLES	The number of samples provided	Numeric
OC_USE	Oral contraceptive use	1 = Yes 2 = No
COMMENTS	Comments regarding sample details etc	Text
ANY_BLOOD	Did the participant supply a blood sample?	Yes No
ANY_SALIVA	Did the participant supply at least one saliva sample?	Yes No