

CLEANED/DERIVED VARIABLE METADATA TOP SHEET

For Submission to the NSHD Scientific Support Team

Date of submitting documentation	17/04/2019
Categories of variables*: (may be more than one)	Temperament or personality General health Other health behaviours
Summary of work undertaken	Cleaning / Derivation / Both <u>Cleaning:</u> <ul style="list-style-type: none"> • Data was extracted from XNAT • Any missing data was filled in manually using original paper copies of questionnaires where available • Any remaining missing values were coded as -99 <u>Derivation:</u> <ul style="list-style-type: none"> • Age at questionnaire was derived in Excel using date of birth and date of study visit
Source data file(s)	XNAT
Date source file(s) created:	Usually at date of study visit
Names of source variables	<ul style="list-style-type: none"> • See skylark for details
Syntax provided	N/A
Location of syntax file	N/A
Date syntax file created:	N/A
Format of syntax	N/A
Output variables (please list names of new variables created)	<ul style="list-style-type: none"> • subject – participant ID number • visitdate – date of study visit (yearmonthdate) • sex – male=0, female=1 • stateanxiety – total score out of 80 • traitanxiety – total score out of 80 • gumdisease – do you think you might have gum disease? – no=0, yes=1, don't know=9 • selfdentalhealth – overall, how would you rate the health of your teeth and gums? – excellent=1, very good=2, good=3, fair=4, poor=5, don't know=6 • gumdiseasetreatment – have you ever had treatment for gum disease such as scaling and root planning, sometimes called "deep cleaning"? – no=0, yes=1, don't know=9 • toothloss – have you ever had any teeth become loose on their own, without an injury? – no=0, yes=1, don't know=9 • lostbonearoundteeth – have you ever been told by a dental professional that you lost bone around your teeth? – no=0,

	<p>yes=1, don't know=9</p> <ul style="list-style-type: none"> • toothnotlookingright – during the past three months, have you noticed a tooth that doesn't look right? – no=0, yes=1, don't know=9 • flossing – aside from brushing your teeth with a toothbrush, in the last seven days, how many times did you use dental floss or any other device to clean between your teeth? – number of days, range 0-7 • rinsing – aside from brushing your teeth with a toothbrush, in the last seven days, how many times did you use mouthwash or other dental rinse product that you use to treat dental disease or dental problems? – number of days, range 0-7 • actoutdreams – have you ever been told, or suspected yourself, that you seem to 'act out your dreams' while asleep (for example, punching, flailing your arms in the air, making running movements, etc)? – no=0, yes=1, don't know=9 • totalhandedness – hand preference, range -24(left) to 24(right)
Output data file provided	Yes
Date output file created:	17/04/2019
Location of output file	N:\Test Data and Video Files\Phase 1\3_Cleaned Data\Insight46_selfcompleteassessments_cleaned_final_20190417
Format of output file	Stata .dta file
Documentation provided	Copy of Self-Complete Questionnaires
List any papers in which cleaned/derived variables have been used	None yet