
ABCD Human Subject Study

Adolescent Brain Cognitive Development – ABCDSTUDY.org

Release Notes for Annual Release 1.1

<http://dx.doi.org/10.15154/1460410>

Biospecimens

October 31, 2018

List of Instruments

Name of Instrument	Short Name
ABCD Youth Alcohol Screen	yalcs01
ABCD Youth Toxicology Test	abcd_ytt01
ABCD Youth Hair Sample	abcd_hers01
ABCD Pubertal Hormone Saliva	sph01
ABCD Hormone Saliva Salimetric Scores	abcd_hsss01
ABCD Youth Genetic Blood (RUCDR)	biocf01
ABCD Youth Genetic Saliva (RUCDR)	abcd_ygs01
Rutgers Biosamples	abcd_rb01

General Information

ABCD Youth Alcohol Screen - Past day alcohol use - Breathalyzer

ABCD Youth Toxicology Test - Past day drug use - Oral Fluid Draeger

ABCD Youth Hair Sample - Information collected by RAs at the time of collecting ~100 strands of hair for metabolites indicating substance use in past month or longer.

ABCD Pubertal Hormone Saliva - Information collected by RAs at the time of collecting oral fluid to indicate current estradiol, testosterone, and DHEA levels.

ABCD Hormone Saliva Salimetric Scores - Pubertal hormone levels (Estradiol, testosterone, and DHEA)

ABCD Youth Genetic Blood (RUCDR) - Information collected by RAs at the time of venipuncture blood collection for genetics studies.

ABCD Youth Genetic Saliva (RUCDR) - Information collected by RAs at the time of saliva collection for genetics studies

Rutgers Biosamples - DNA concentrations from saliva and blood samples