

Comprehensive Data Request Form										
Form Name	Y0 Exam 1	Y2 Exam 2	Y5 Exam 3	Y7 Exam 4	Y10 Exam 5	Y15 Exam 6	Y20 Exam 7	Y25 Exam 8	Y30 Exam 9	Y35 Exam 10
Form 02: Blood Pressure	F				F		F	F	F	F
Form 09: Follow-up Questionnaires, including High Cholesterol (Form 9-CHOL), Heart Medications (Form 9- MEDHEART), Other Prescription Medication (Form 9-MED-OTHER), Pregnancy (Form 9-PREG), Tobacco (Form 9-TOB), Medications (Form 9-MED)	F				F		F	F	F	F
Form 20: Anthropometry	V				V		V	V	V	V
Form 87: Rey-Auditory Verbal Learning Test Form 88: DSST Form 89: Stroop								F	F	F
Form 94: MoCA Test Form 96: Letter Fluency Test Form 97: Category Fluency Test Form COG: Cognitive Summary Score Sheet									F	F
Form GLU: Glucose	V				V		V	V	V	V
Derived Variable: Diabetes Status	F				F		F	F	F	F
Genetic Data: Genetic Admixture								F		

Example: An investigator is requesting data from Y0, Y10, and Y20-Y35. Cells marked “F” indicate the Full form is being requested, while those marked “V” indicate only certain Variables are being requested. Requests for multiple forms sharing the same number (e.g., Form 9 Follow-up Questionnaires) or belonging to the same ancillary study (e.g., Forms 87-89 and 94-COG) may be indicated in the same row. For forms marked “V”, the requested variables should be specified in the Variable Detailing Form.

Variable Detailing Form			
Form Name	Year(s)	Example of Requested Variable(s)	Description of Variable(s) (Optional)
Form 20: Anthropometry	All	A20HGT A20WGT A20BMI A20HIP A20WST	Height, Weight, BMI, Hip Girth, Waist Girth from all years
Form GLU: Glucose	All	AL3_GLU	Fasting Glucose from all years
Form GLU: Glucose	Y10, Y20, Y25	GL7GLU2H	2-Hour Glucose Tolerance Test from all years available
Genetic Data: Genetic Admixture	Y25	All (See Description)	See the following publication: https://link.springer.com/article/10.1007/s00439-007-0350-2

Example: The Variable Detailing Form is intended to accompany the Comprehensive Data Request Form and should only be completed for datasets where specific variables are being requested. Do not include any datasets for which the full form is requested. One exception would be for genetic data requests, which may be detailed as in the above.

In the Comprehensive Data Request Form, the investigator has requested certain variables from F20 and GLU across Y0, Y10, and Y20-Y35. Variables of interest should be identified using the data collection forms on the CARDIA internal website. List the **corresponding variable names, separated by spaces**, in the column 'Example of Requested Variable(s)'. It is only necessary to list each variable once, selecting a representative year as an example. Here, the investigator lists A20HGT, but since they mark "All" under 'Year(s)', we will provide height for every year indicated in the Comprehensive Data Request Form (so, they'll receive A20HGT, E20HGT, G20HGT, H20HGT, I20HGT, and J20HGT, if available).

If certain variables are known to be collected in some years but not others, separate them into distinct rows. For example, 'Form GLU: Glucose' is listed twice to account for fasting glucose being collected every year, while the 2-Hour Glucose Tolerance Test was only administered in Y10, Y20, and Y25. The greater the specificity in the request, the less likely it is for data to be omitted inadvertently.

The 'Description of Variable(s)' column is optional, but is recommended to provide additional context about the requested variables.

Please be aware that, when available, submissions must specify the exact variable names under 'Example of Requested Variable(s)'; directly quoting the question text is insufficient. For example, looking at the requested variables for Weight from Form 20, the entry "A20WGT" would be acceptable, whereas "Q2. Weight (to the nearest 0.2 pounds)" would not be acceptable. If variable names cannot be identified after an exhaustive review of the internal website, thoroughly describe the nature of the requested variables and mark 'Example of Requested Variable(s)' as "See Description". This approach should be considered a last resort.

Additional Notes:

If requesting outcomes data, please contact Dr. Alex Arynchyn (arynchyn@uabmc.edu) for assistance with identifying forms of interest.

Files will be provided in SAS format unless specified otherwise. If you require a different format (STATA, xlsx, SPSS, etc.), please indicate this in your data request.

[illegible]

[illegible]