

Biosamples/tissue/data requested in a table: In a table, briefly outline the number, type, and amount of biospecimens/tissue requested, including subject type (e.g. HD, control, any specific clinical parameters), visit number (if applicable), volume of sample required, and the cohort or biorepository through which the biosamples are currently available. In addition, the applicant should determine if the samples required are available through the repository prior to submitting an application.

Line #	Name of Cohort Sample and Data Set	Disease Category	Number of Subjects	Number of Samples	Longitudinal samples, visit types and number of samples per visit	Biosample Type	Volume or concentration (in # of aliquots, e.g. 2x 200 μ L, see Table A)	Any other criteria to be considered e.g. quality control data	Sample availability (See Table B)
Example 1	<i>PREDICT-HD (specify inclusion criteria, if any)</i>	<i>Prodromal HD</i>	<i>50</i>	<i>100</i>	<i>Visit 1 -50 samples Visit 2 - 50 samples</i>	<i>Plasma</i>	<i>2 x 200 μL</i>	<i>Hb < 200 ng/mL</i>	<i>yes; 32 samples at as of 12/25/2015</i>
Example 2	<i>PREDICT-HD (specify inclusion criteria, if any)</i>	<i>Manifest HD</i>	<i>50</i>	<i>100</i>	<i>Visit 1 -50 samples Visit 2 - 50 samples</i>	<i>CSF</i>	<i>2 x 200 μL</i>	<i>Hb < 200 ng/mL</i>	<i>No, but additional stock is available per biosample catalog as of 12/30/2015</i>
Example 3	<i>READISCA</i>	<i>SCA1</i>	<i>50</i>	<i>100</i>	<i>BL -50 samples 12M - 50 samples</i>	<i>Plasma</i>	<i>2 x 200 μL per time point</i>	<i>Hb < 200 ng/mL, SARA Score >10</i>	<i>Yes; availability confirmed with BioSEND on 1/25/2019</i>
Example 4	<i>READISCA</i>	<i>SCA1</i>	<i>50</i>	<i>100</i>	<i>BL -50 samples 12M - 50 samples</i>	<i>CSF</i>	<i>2 x 200 μL per time point</i>	<i>Hb < 200 ng/mL, SARA Score >10</i>	<i>Yes; availability confirmed with BioSEND on 1/25/2019</i>

A. Standard aliquots

Study	Disorder	DNA	RNA	Plasma	Serum	CSF	Whole Blood	Whole Blood Pellet	Urine
2-CARE	HD	1 μ g	N/A	200 μ l	N/A	N/A	N/A	N/A	N/A
PREDICT-HD	HD	1 μ g	1 μ g	200 μ l	N/A	200 μ l	N/A*	250 μ l	1.5 ml
READISCA	SCA	3 μ g	N/A	200 μ l	N/A	200 μ l	N/A	N/A	N/A
CRC-SCA	SCA	3 μ g	N/A	200 μ l	200 μ l	200 μ l	200 μ l	N/A	N/A

*available from serum tube									
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B.

C. Staff to contact regarding sample availability

	Cohort	Contact Name	Email
	2-CARE, PREDICT-HD, READISCA, CRC-SCA	BioSEND	biosend@iu.edu