

Home Visit Specimen Collection			
Collection	Materials Stored	Stored Aliquot Size	Number of participants with stored aliquots
Two red top tubes	Blood Clot	7 mL	10,294
	Serum	1 mL	10,340
Two lavender top tubes	PCV	1 mL	10,289
	Plasma	1 mL	10,264
Lavender top tube	Cryopreserved whole blood	2 mL	6,422
Yellow top ACD tube	Cryopreserved whole blood	1 mL	6,629
	Lymphocytes	1 mL	3,587
Blue top EDTA tube	Whole blood	5 mL	10,212
PAXgene mRNA tube	Whole blood	10 mL	10,079
Urine	Urine	2 mL, 7 mL	11,062
Toenails	Toenails	N/A	9,993
Hair	Hair	N/A	4,428
Dust wipes	Dust wipes	N/A	10,615
Duststream filter	Vacuum dust	N/A	175
Saliva Oragene OG-250 ¹	Saliva	4 mL	37
Grey top/Oxalate tube ²	Whole blood	Remainder	905
Lavender top EDTA tube ²	Whole blood	Remainder	1,057
Personal air monitoring badge ³	N/A	N/A	0
Notes:			
1. Only collected if participant was unable to give blood			
2. All samples were analyzed, data available upon request (including 46 VOCs and heavy metals)			
3. All samples were analyzed, data available upon request (including 25 VOCs)			

Home Visit Procedures		
Components	Measurements	Number of participants with data
Anthropometric Measures	Height	11,054
	Weight	11,032
	Waist	11,002
	Hip Circumference	11,003
Pulmonary Function Testing	Pre-dilation Spirometry	10,040