

**Table 1. SOURCE Biospecimen Inventory Status for All Stratum**

Based on BSP data May 15, 2023

Material	Material Type	Material Description	<u>Baseline (Visit 1)</u>		
			N*	QTY†	VOL‡
Blood	BLDN	Blood in Paxgene DNA tube containing anticoagulant and DNA stabilizers	39	1	8500
Blood	BLRN	Blood in Paxgene RNA tube containing anticoagulant and RNA stabilizers	37	1	2500
Exhaled Breath Condensate	EBC	Exhaled breath condensate	55	4	250
Nasal Cells	NCELL	Nasal cells from nasal swab brushing - See MOP4 2.4	58	1	--
Plasma	PL100	Plasma in P100 tube with a mechanical separator and sprayed on K2EDTA anti-coagulant, and protein stabilizers	67	14	150
Plasma	PLLT	Plasma in lavender top tube with a sprayed on K2EDTA anti-coagulant	128	28	150
Serum	SE	Serum in red top tube with clot activator and no anticoagulant	128	28	150
Sputolysin	SLSUP	Sputolysin/DPBS samples - See MOP5 7.1.4.7	28	2	4700
Sputum	CYT	Sputum aliquots for cytokine analysis - See MOP5 7.1.4.4a/b/c	37	4	475
Sputum	MICZ	Sputum for microbiology analysis with Zymo Shield- See MOP5 7.1.3	44	2	491
Sputum	MUC	Whole sputum with guanidine reduction buffer for mucin analysis - See MOP5 7.1.2	37	1	--
Sputum	NUC	Sputum aliquots for nucleotide analysis - See MOP5 7.1.4.4a/b/c	37	4	650
Sputum	ZYMO	Sputum aliquots with Zymo Shield - See MOP5 7.1.4.4a/b	37	1	600
Urine	UR	Urine from specimen cup	69	10	1000
Urine (preserved)	PUR	Urine with ascorbic acid preservative	69	10	1000

\* = Number of participants with given sample type

† = Median number of samples or aliquots per participant

‡ = Median volume of samples or aliquots (ul); volume is not applicable for some material types that are whole samples

**Table 1A. SOURCE Biospecimen Inventory Status for Stratum Enrolled 1 (Healthy Control)**

Based on BSP data May 15, 2023

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There are currently no specimens from participants in Stratum 1.

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**Table 1B. SOURCE Biospecimen Inventory Status for Stratum Enrolled 2 (GOLD 0)**

Based on BSP data May 15, 2023

Material	Material Type	Material Description	<u>Baseline (Visit 1)</u>		
			N*	QTY <sup>†</sup>	VOL <sup>‡</sup>
Blood	BLDN	Blood in Paxgene DNA tube containing anticoagulant and DNA stabilizers	31	1	8500
Blood	BLRN	Blood in Paxgene RNA tube containing anticoagulant and RNA stabilizers	30	1	2500
Exhaled Breath Condensate	EBC	Exhaled breath condensate	45	4	250
Nasal Cells	NCELL	Nasal cells from nasal swab brushing - See MOP4 2.4	47	1	--
Plasma	PL100	Plasma in P100 tube with a mechanical separator and sprayed on K2EDTA anti-coagulant, and protein stabilizers	56	14	150
Plasma	PLLT	Plasma in lavender top tube with a sprayed on K2EDTA anti-coagulant	101	28	150
Serum	SE	Serum in red top tube with clot activator and no anticoagulant	101	28	150
Sputolysin	SLSUP	Sputolysin/DPBS samples - See MOP5 7.1.4.7	21	2	3700
Sputum	CYT	Sputum aliquots for cytokine analysis - See MOP5 7.1.4.4a/b/c	30	4	400
Sputum	MICZ	Sputum for microbiology analysis with Zymo Shield- See MOP5 7.1.3	36	2	490
Sputum	MUC	Whole sputum with guanidine reduction buffer for mucin analysis - See MOP5 7.1.2	29	1	--
Sputum	NUC	Sputum aliquots for nucleotide analysis - See MOP5 7.1.4.4a/b/c	30	4	500
Sputum	ZYMO	Sputum aliquots with Zymo Shield - See MOP5 7.1.4.4a/b	30	1	600
Urine	UR	Urine from specimen cup	58	10	1000
Urine (preserved)	PUR	Urine with ascorbic acid preservative	58	10	1000

\* = Number of participants with given sample type

† = Median number of samples or aliquots per participant

‡ = Median volume of samples or aliquots (ul); volume is not applicable for some material types that are whole samples

**Table 1C. SOURCE Biospecimen Inventory Status for Stratum Enrolled 3 (PRISM)**

Based on BSP data May 15, 2023

Material	Material Type	Material Description	<u>Baseline (Visit 1)</u>		
			N*	QTY†	VOL‡
Blood	BLDN	Blood in Paxgene DNA tube containing anticoagulant and DNA stabilizers	2	1	8500
Blood	BLRN	Blood in Paxgene RNA tube containing anticoagulant and RNA stabilizers	1	1	2500
Exhaled Breath Condensate	EBC	Exhaled breath condensate	4	2	500
Nasal Cells	NCELL	Nasal cells from nasal swab brushing - See MOP4 2.4	4	2	--
Plasma	PL100	Plasma in P100 tube with a mechanical separator and sprayed on K2EDTA anti-coagulant, and protein stabilizers	3	14	150
Plasma	PLLT	Plasma in lavender top tube with a sprayed on K2EDTA anti-coagulant	8	28	150
Serum	SE	Serum in red top tube with clot activator and no anticoagulant	8	28	150
Sputolysin	SLSUP	Sputolysin/DPBS samples - See MOP5 7.1.4.7	2	2	4100
Sputum	CYT	Sputum aliquots for cytokine analysis - See MOP5 7.1.4.4a/b/c	2	4	500
Sputum	MICZ	Sputum for microbiology analysis with Zymo Shield- See MOP5 7.1.3	3	2	510
Sputum	MUC	Whole sputum with guanidine reduction buffer for mucin analysis - See MOP5 7.1.2	3	1	--
Sputum	NUC	Sputum aliquots for nucleotide analysis - See MOP5 7.1.4.4a/b/c	2	4	505
Sputum	ZYMO	Sputum aliquots with Zymo Shield - See MOP5 7.1.4.4a/b	2	1	500
Urine	UR	Urine from specimen cup	3	10	1000
Urine (preserved)	PUR	Urine with ascorbic acid preservative	3	10	1000

\* = Number of participants with given sample type

† = Median number of samples or aliquots per participant

‡ = Median volume of samples or aliquots (ul); volume is not applicable for some material types that are whole samples

**Table 1D. SOURCE Biospecimen Inventory Status for Stratum Enrolled 4 (GOLD 1-2)**

Based on BSP data May 15, 2023

Material	Material Type	Material Description	<u>Baseline (Visit 1)</u>		
			N*	QTY†	VOL‡
Blood	BLDN	Blood in Paxgene DNA tube containing anticoagulant and DNA stabilizers	6	1	8500
Blood	BLRN	Blood in Paxgene RNA tube containing anticoagulant and RNA stabilizers	6	1	2500
Exhaled Breath Condensate	EBC	Exhaled breath condensate	6	4	260
Nasal Cells	NCELL	Nasal cells from nasal swab brushing - See MOP4 2.4	7	1	--
Plasma	PL100	Plasma in P100 tube with a mechanical separator and sprayed on K2EDTA anti-coagulant, and protein stabilizers	8	14	150
Plasma	PLLT	Plasma in lavender top tube with a sprayed on K2EDTA anti-coagulant	12	28	150
Serum	SE	Serum in red top tube with clot activator and no anticoagulant	12	28	150
Sputolysin	SLSUP	Sputolysin/DPBS samples - See MOP5 7.1.4.7	5	2	6000
Sputum	CYT	Sputum aliquots for cytokine analysis - See MOP5 7.1.4.4a/b/c	5	4	500
Sputum	MICZ	Sputum for microbiology analysis with Zymo Shield- See MOP5 7.1.3	5	2	494
Sputum	MUC	Whole sputum with guanidine reduction buffer for mucin analysis - See MOP5 7.1.2	5	1	--
Sputum	NUC	Sputum aliquots for nucleotide analysis - See MOP5 7.1.4.4a/b/c	5	4	1000
Sputum	ZYMO	Sputum aliquots with Zymo Shield - See MOP5 7.1.4.4a/b	5	1	530
Urine	UR	Urine from specimen cup	8	10	1000
Urine (preserved)	PUR	Urine with ascorbic acid preservative	8	10	1000

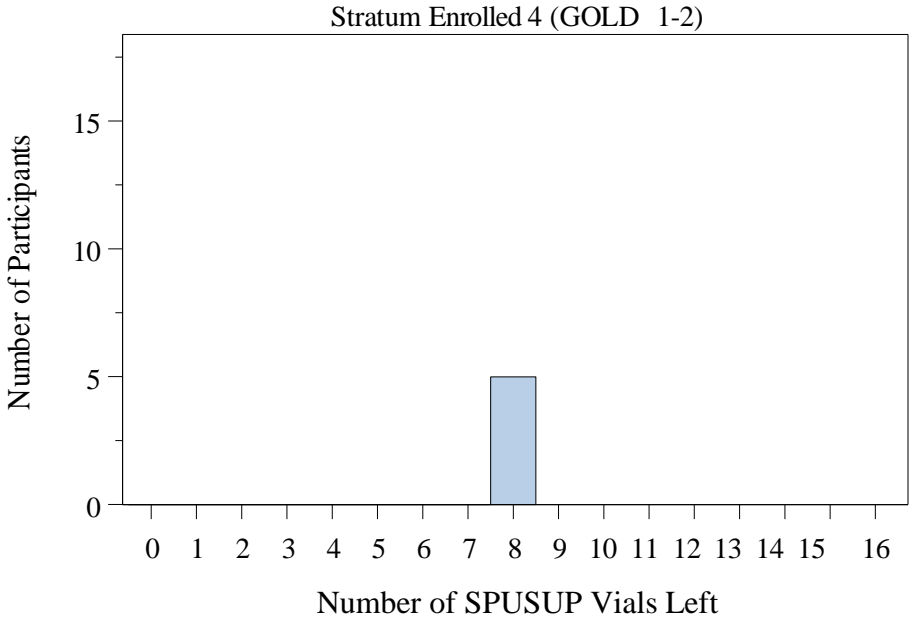
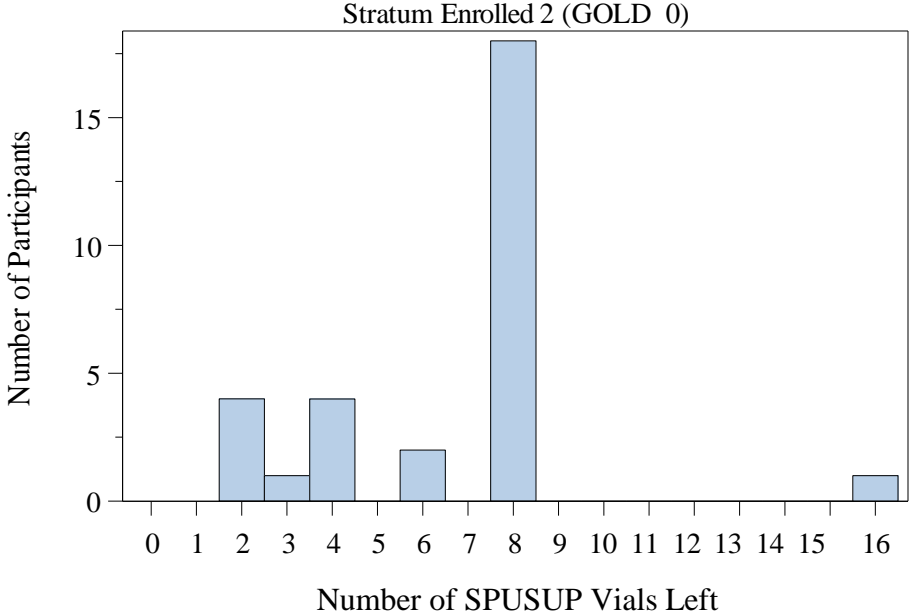
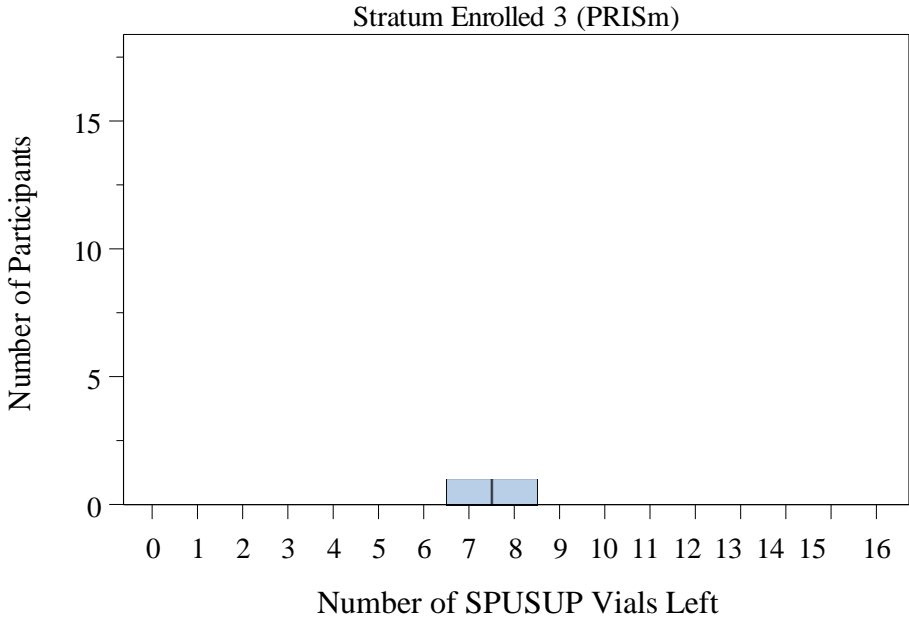
\* = Number of participants with given sample type

† = Median number of samples or aliquots per participant

‡ = Median volume of samples or aliquots (ul); volume is not applicable for some material types that are whole samples

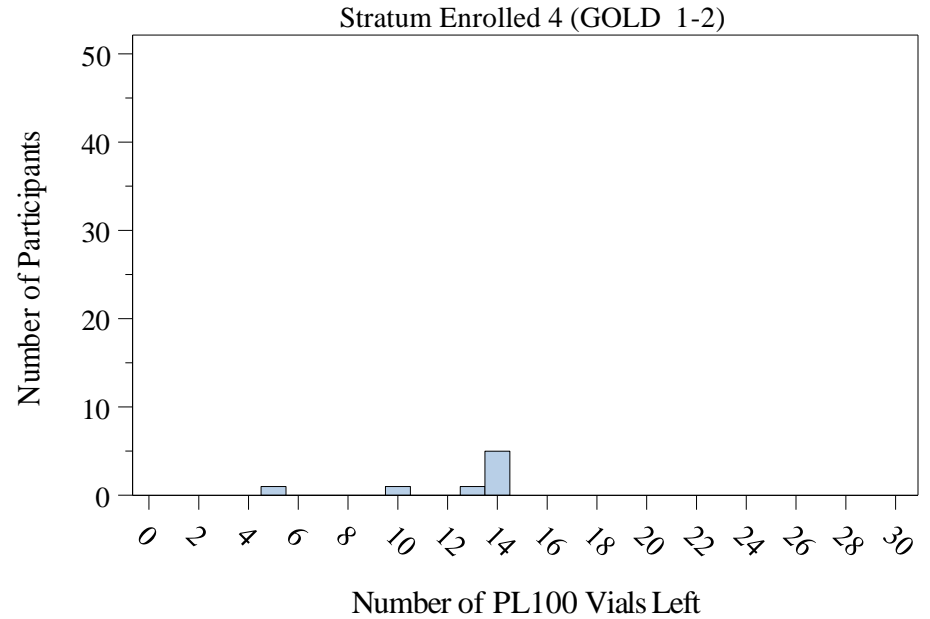
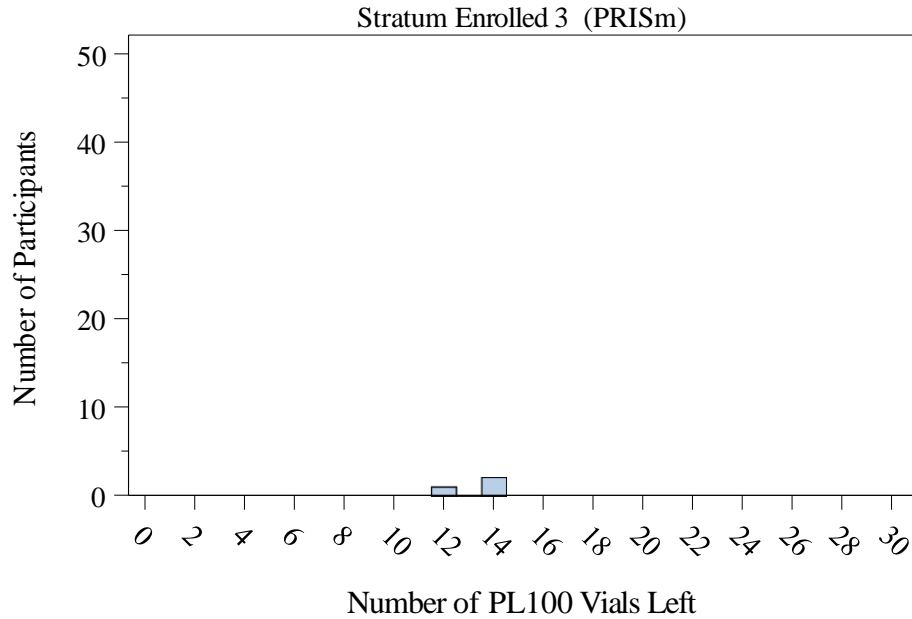
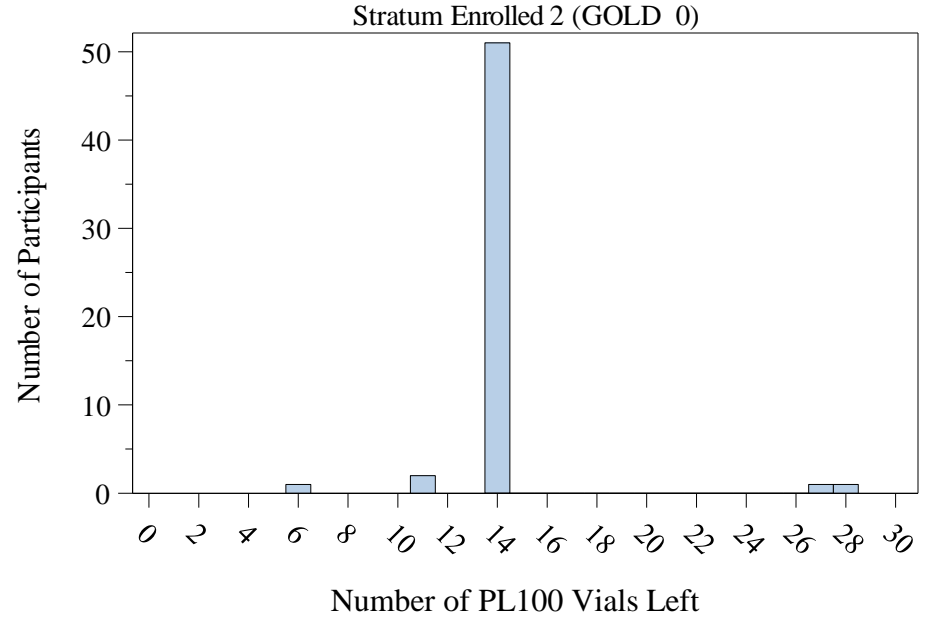
**Figure 1. SOURCE Biospecimen Inventory State of Baseline SPUSUP**

Stratum Enrolled 1 (Healthy Control)



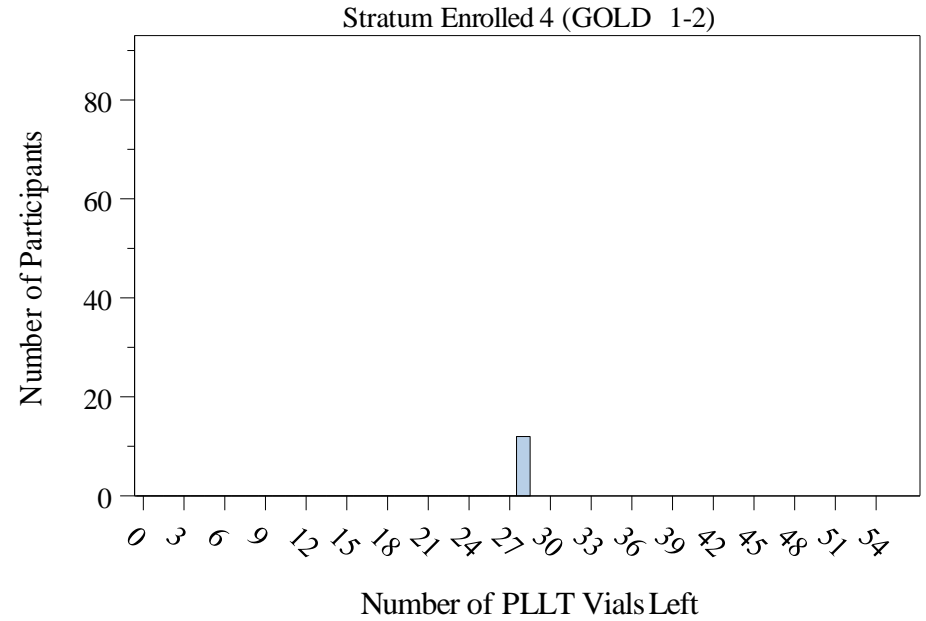
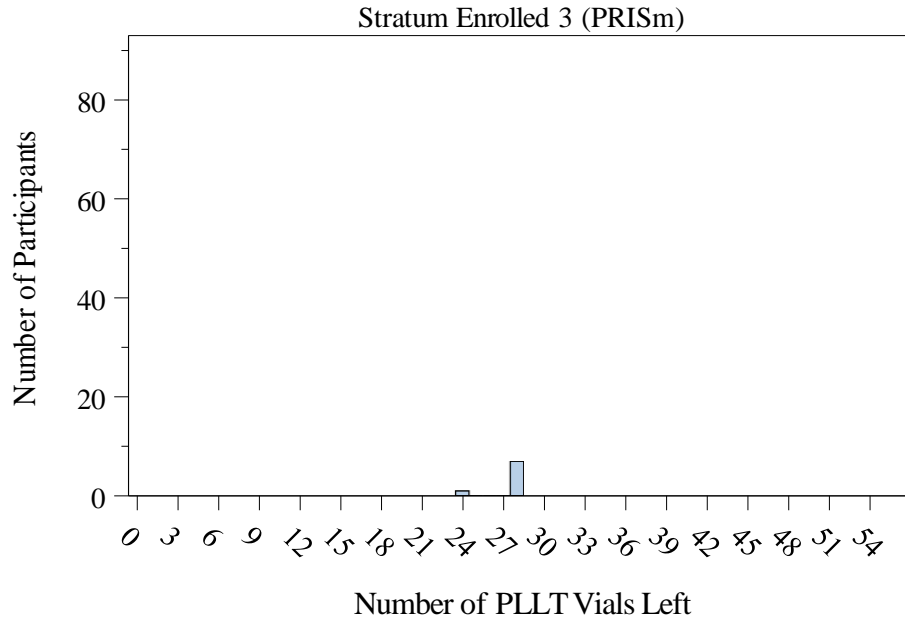
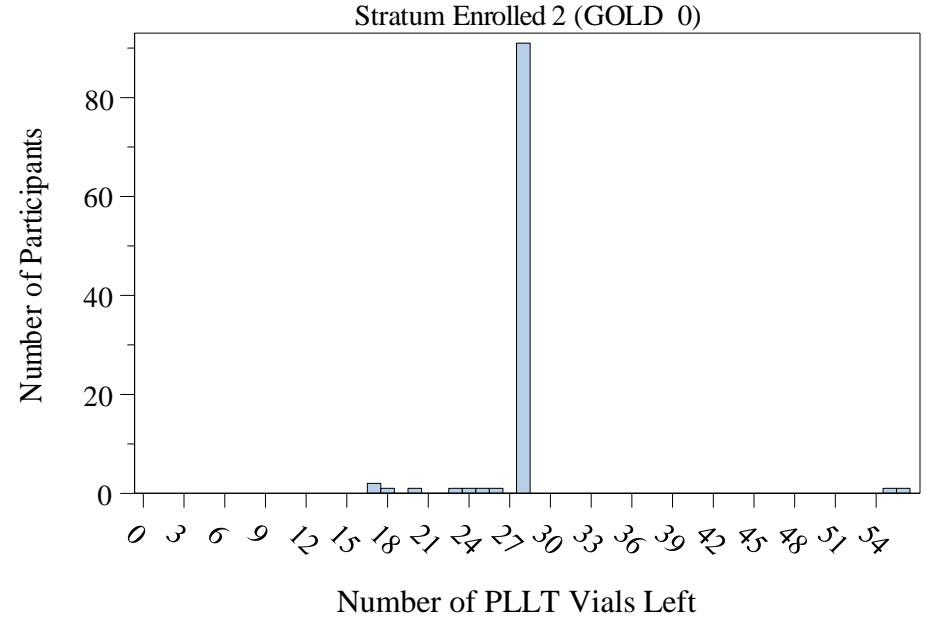
**Figure 2. SOURCE Biospecimen Inventory State of Baseline PL100**

Stratum Enrolled 1 (Healthy Control)



**Figure 3. SOURCE Biospecimen Inventory State of Baseline PLLT**

Stratum Enrolled 1 (Healthy Control)

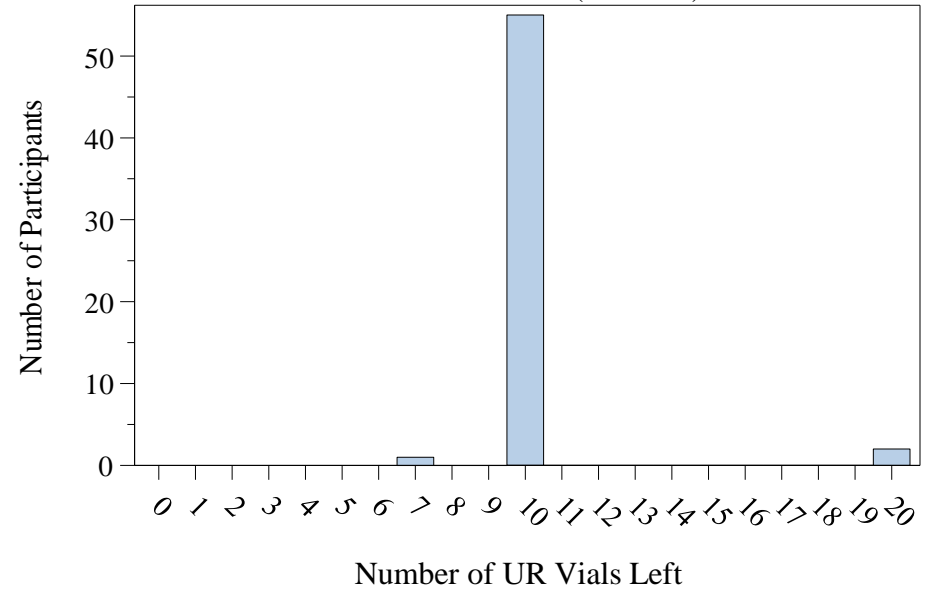




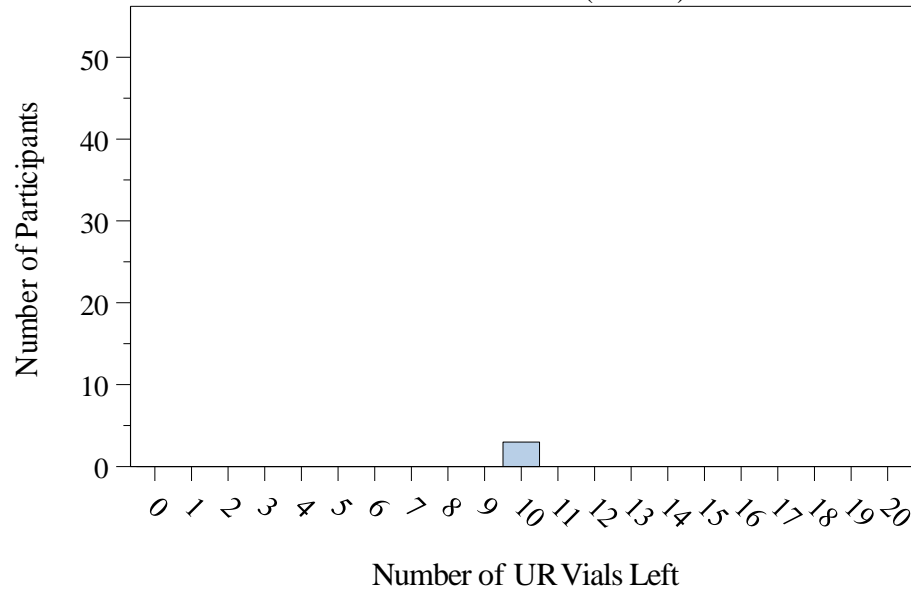
**Figure 4. SOURCE Biospecimen Inventory State of Baseline Urine (unpreserved)**

Stratum Enrolled 1 (Healthy Control)

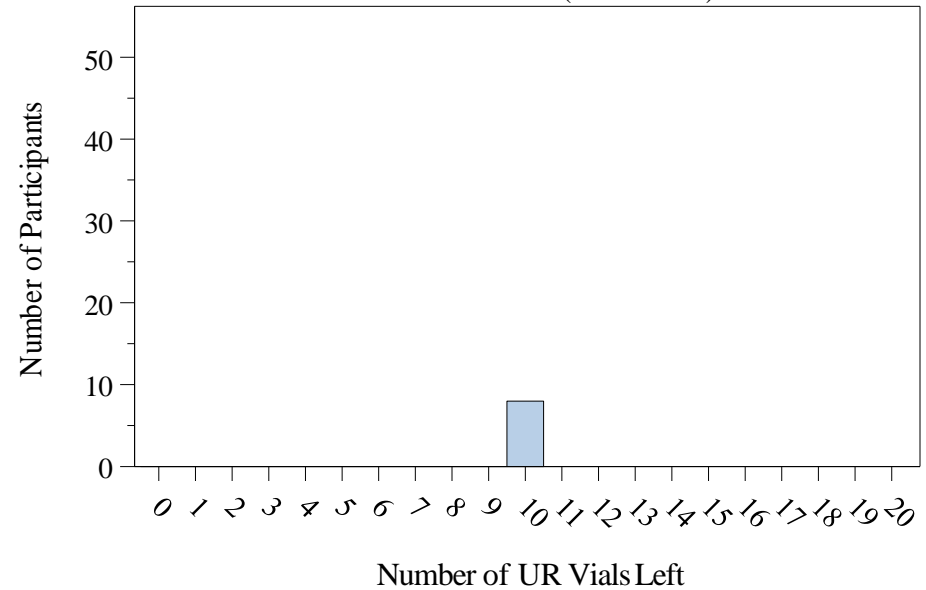
Stratum Enrolled 2 (GOLD 0)



Stratum Enrolled 3 (PRISm)



Stratum Enrolled 4 (GOLD 1-2)



**Figure 5. SOURCE Biospecimen Inventory State of Baseline Serum**

Stratum Enrolled 1 (Healthy Control)

