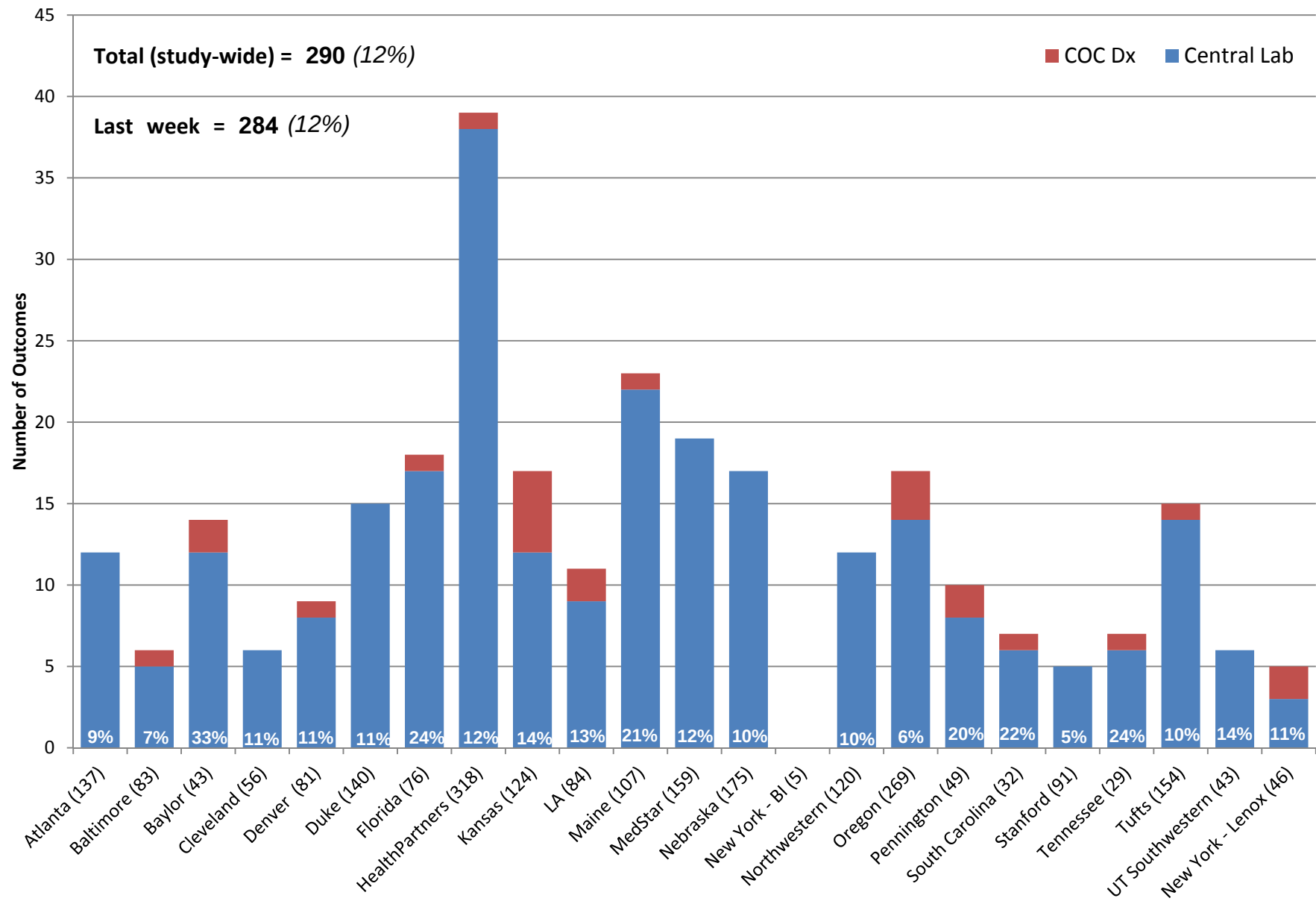
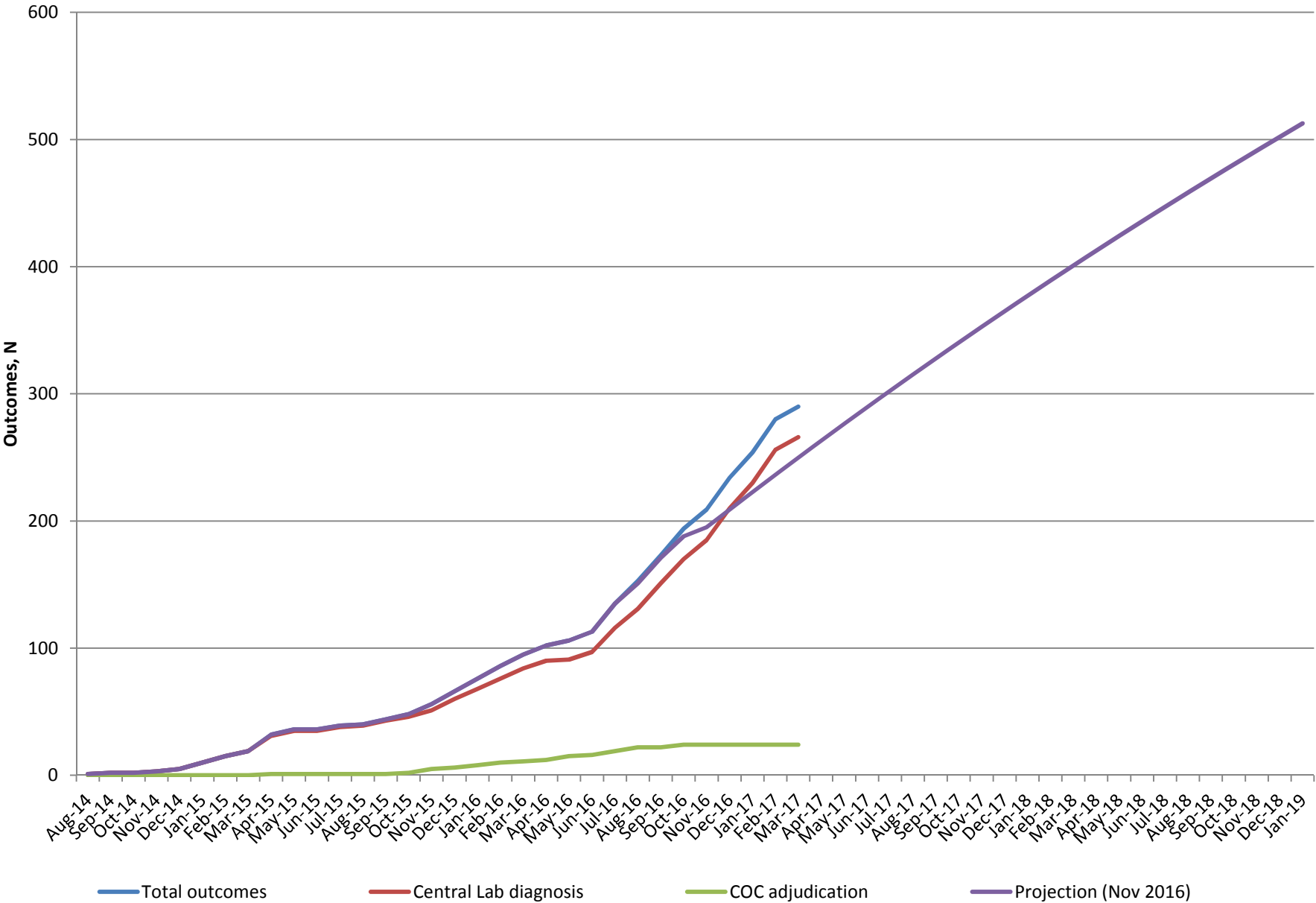


Diabetes Outcomes - by site

04/05/2017



Diabetes Outcomes - by time



7.1.a Detail on diabetes diagnosis

	Overall	M06	M12	M18	M24	M30	M36	M42	M48
Semi-annual visits	3786	2138	-	1194 ¹	-	454	-	-	-
Diabetes, n (% visits)	122 (3.2)	71 (3.3)	-	31 (2.6)	-	20 (4.4)	-	-	-
Positive A1c and FPG	38	22	-	10	-	6	-	-	-
Positive A1c or FPG, pos. confirmatory	84	49	-	21	-	14	-	-	-
No diabetes, n	3664	2067	-	1163	-	434	-	-	-
Negative A1c and FPG	3546	2003	-	1127	-	416	-	-	-
Positive A1c or FPG, neg. confirmatory	118	64	-	36	-	18	-	-	-
Weight change (% from baseline)		-0.16%		0.05%		-0.07%			
Annual visits	2578	-	1652 ¹	-	811	-	115	-	-
Diabetes, n (% visits)	144 (5.6)	-	98 (5.9)	-	40 (4.9)	-	6 (5.2)	-	-
Positive, met 2 criteria	56	-	38	-	13	-	3	-	-
Positive, met 1 criterion, pos. confirmatory	88	-	60	-	25	-	3	-	-
No diabetes, n	2434	-	1554	-	771	-	109	-	-
All 3 criteria negative	2279	-	1452	-	729	-	98	-	-
Met 1 criterion, neg. confirmatory	155	-	102	-	42	-	11	-	-
Weight change (% from baseline)			-0.08%		-0.01%		0.06%		
Outside of study events by adjudication ²	24	5	9	6	2	1	1		
Total events	290	76	106	37	42	21	7		

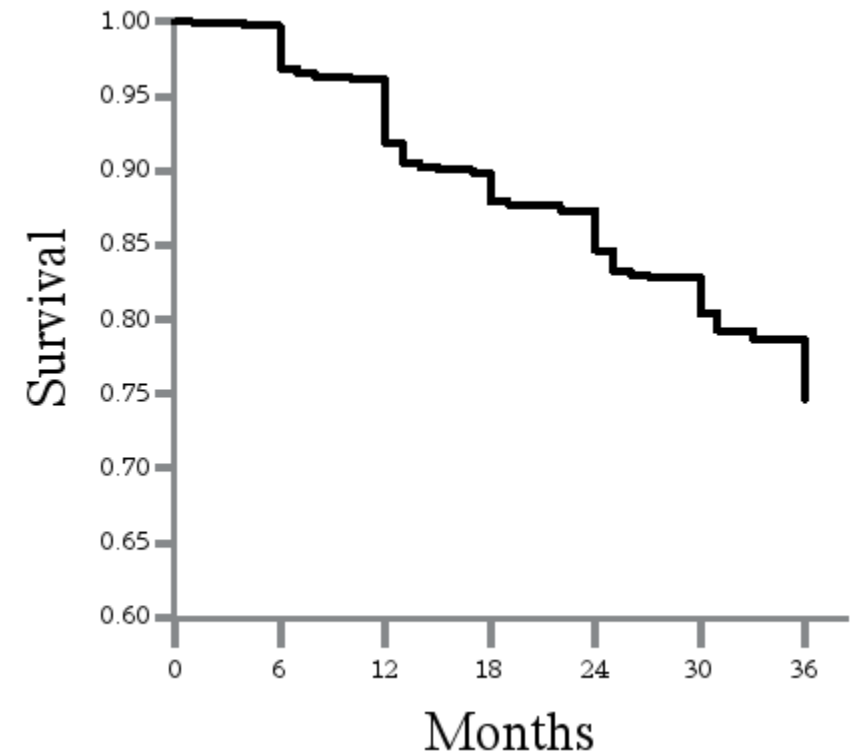
¹ Number excludes participants who have reached the *diabetes outcome* [by D2d criteria or adjudication].

² If diabetes outcome was adjudicated before stated interval, it is shown under stated interval. For example, adjudicated outcomes between the M06 and M12 visits are shown under M12. Longitudinal analyses (when conducted) will be based on “time-to-event.”

Annual Kaplan-Meier event rate = **8.29%**

Product-Limit Survival Estimates

Visit Month	At risk	Survival	Failure	Survival Standard Error	Number Failed	Number Left
0	2423	1	0	0	0	2372
6	2168	0.9683	0.0317	0.00375	69	1929
12	1680	0.9171	0.0829	0.00633	160	1429
18	1214	0.8783	0.1217	0.00791	216	1054
24	825	0.8444	0.1556	0.00957	249	683
30	462	0.8017	0.1983	0.0121	277	348
36	114	0.7433	0.2567	0.0208	290	0

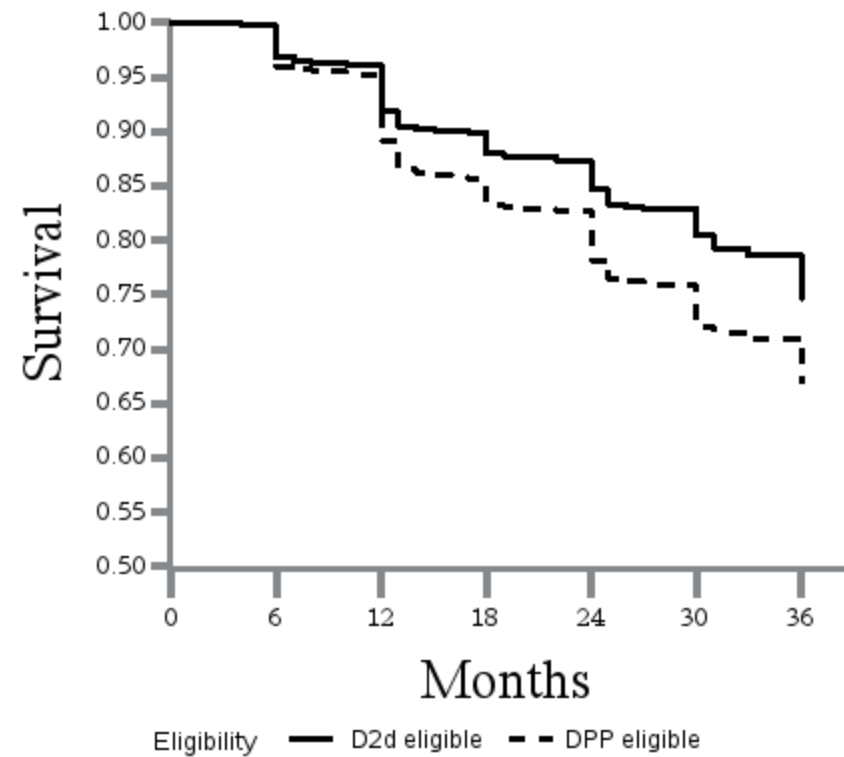


Among participants meeting DPP eligibility criteria (FPG 95-125 and 2hPG 140-199)

Annual Kaplan-Meier event rate = **11.2%**

Product-Limit Survival Estimates

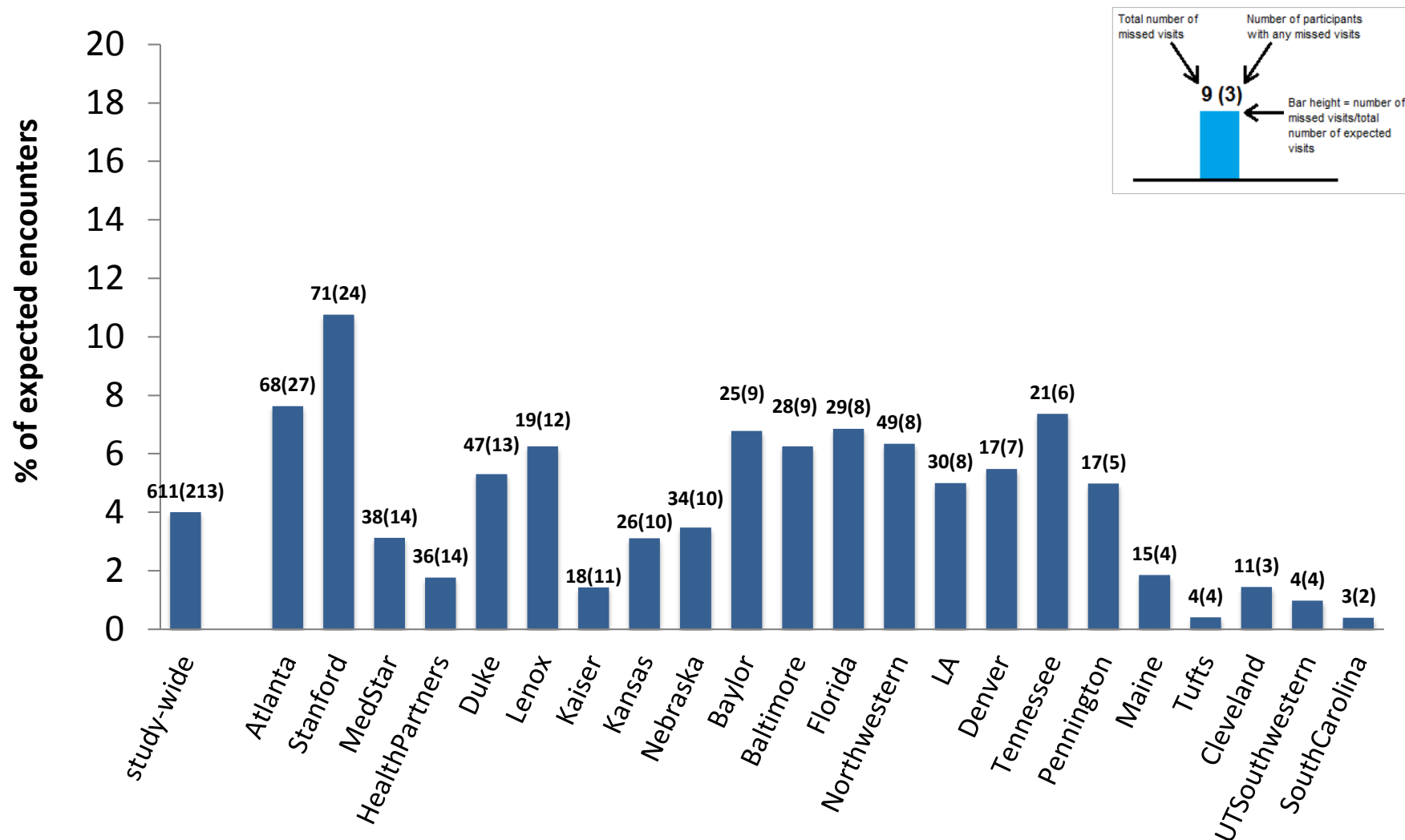
Visit Month	At risk	Survival	Failure	Survival Standard Error	Number Failed	Number Left
0	1165	1	0	0	0	1137
6	1034	0.9596	0.0404	0.00611	42	911
12	788	0.888	0.112	0.0105	102	662
18	559	0.8297	0.1703	0.0132	143	484
24	363	0.7763	0.2237	0.0163	167	293
30	191	0.7151	0.2849	0.0206	185	146
36	50	0.6619	0.3381	0.0312	190	0



Missed encounters (visits and interim phone contact)

6

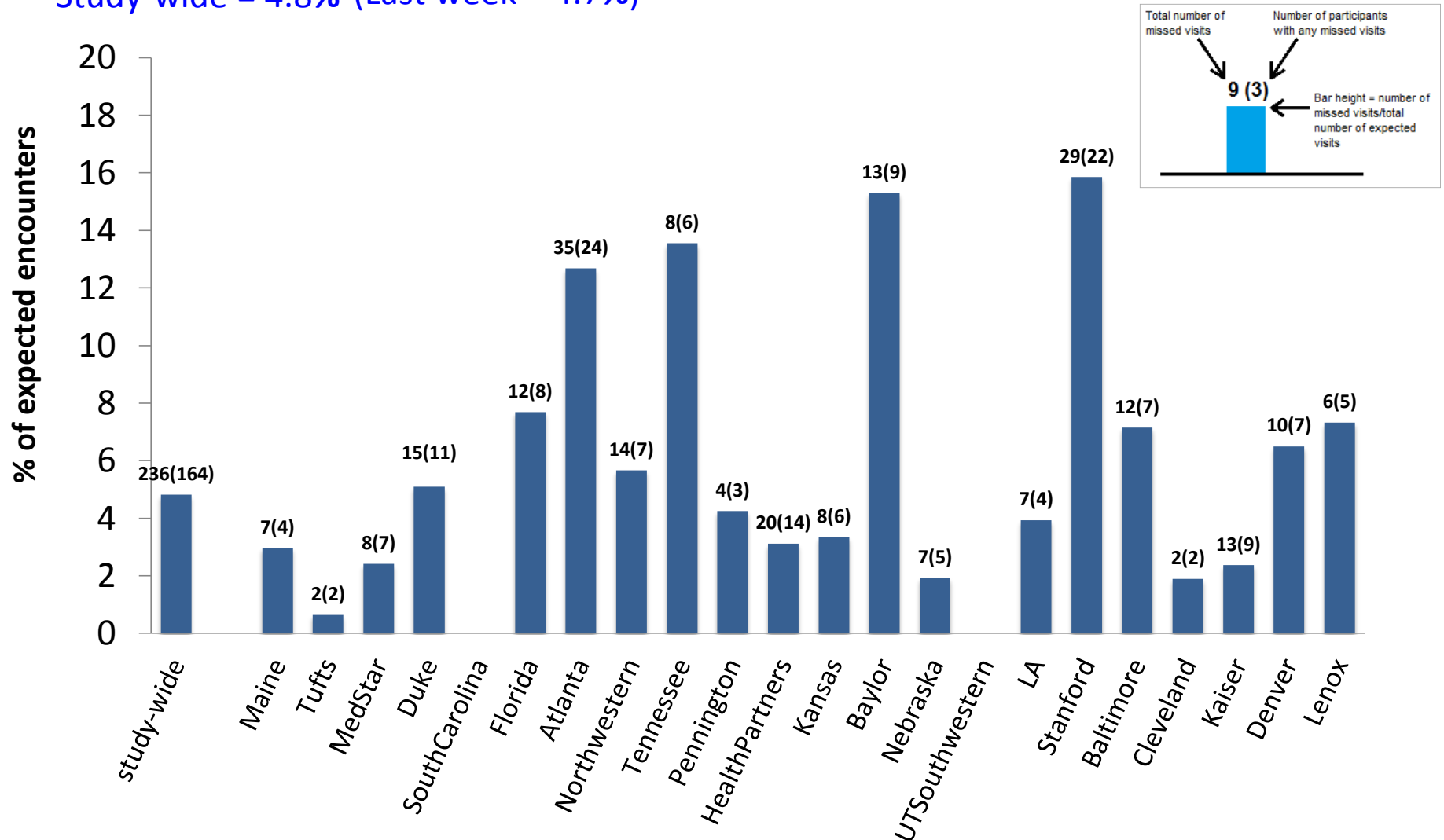
Study-wide = 4.0% (Last week = 4.0%)



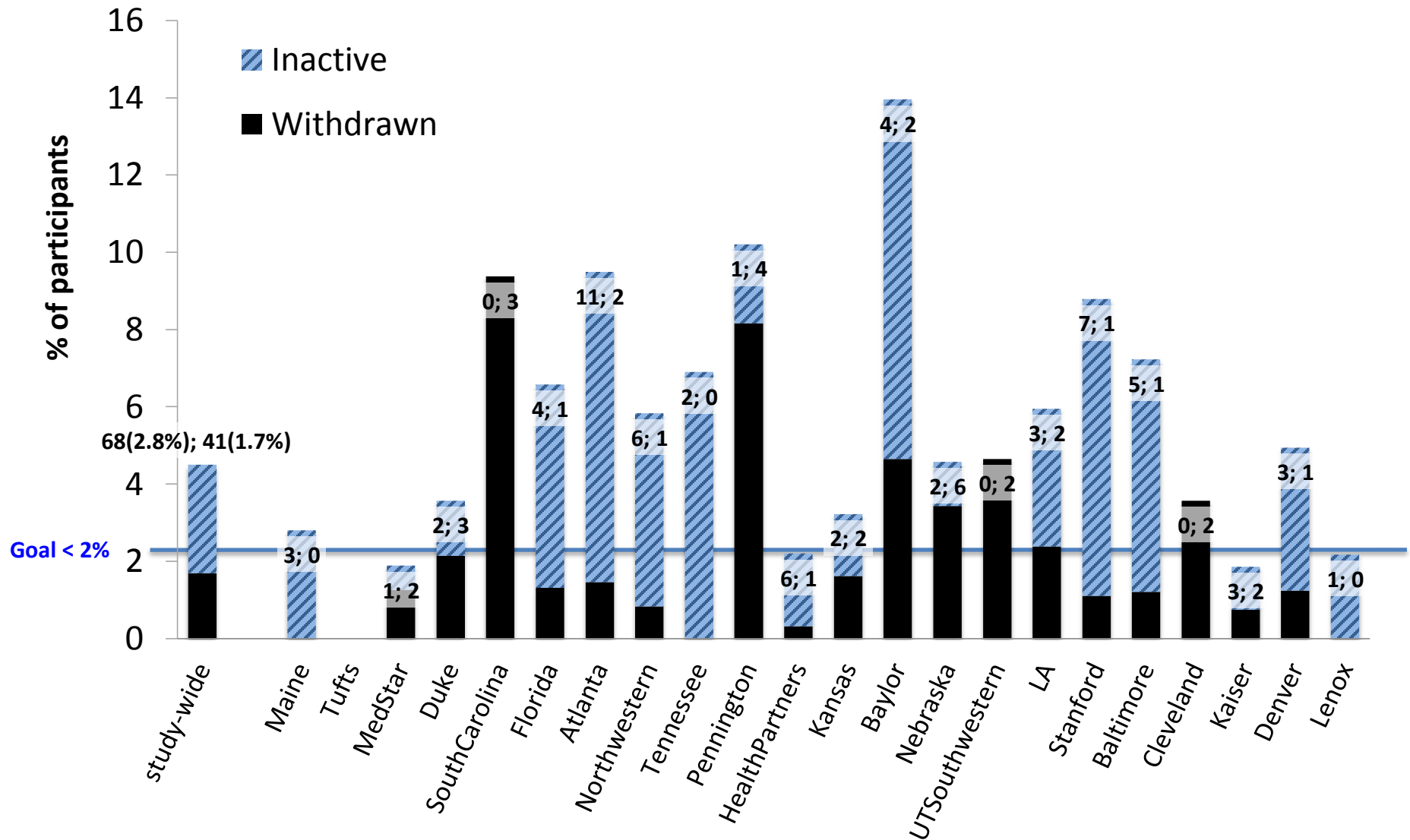
Missed encounters **within last 6 months** (visits and interim phone contact)

7

Study-wide = 4.8% (Last week = 4.7%)

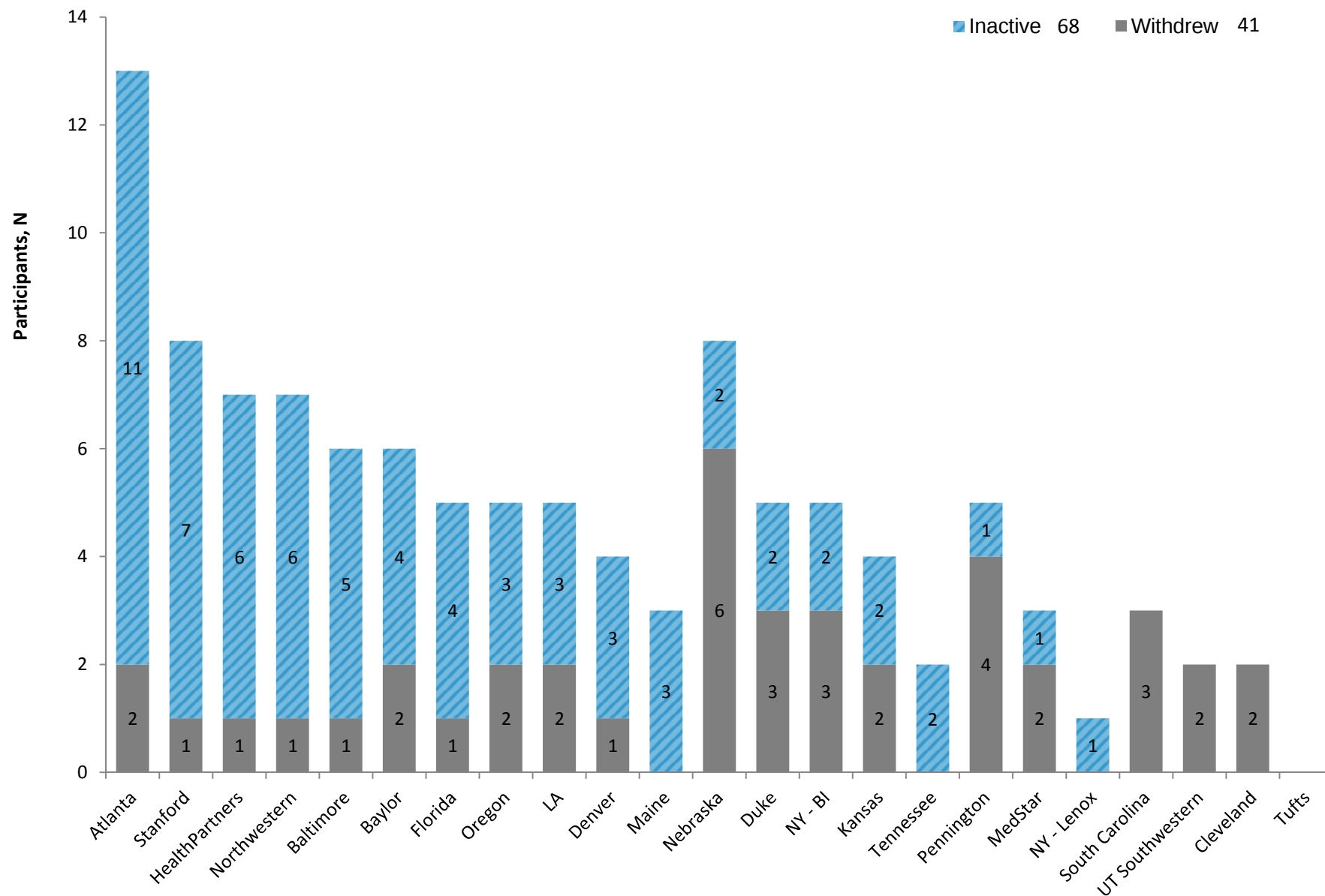


% inactive and withdrawn participants



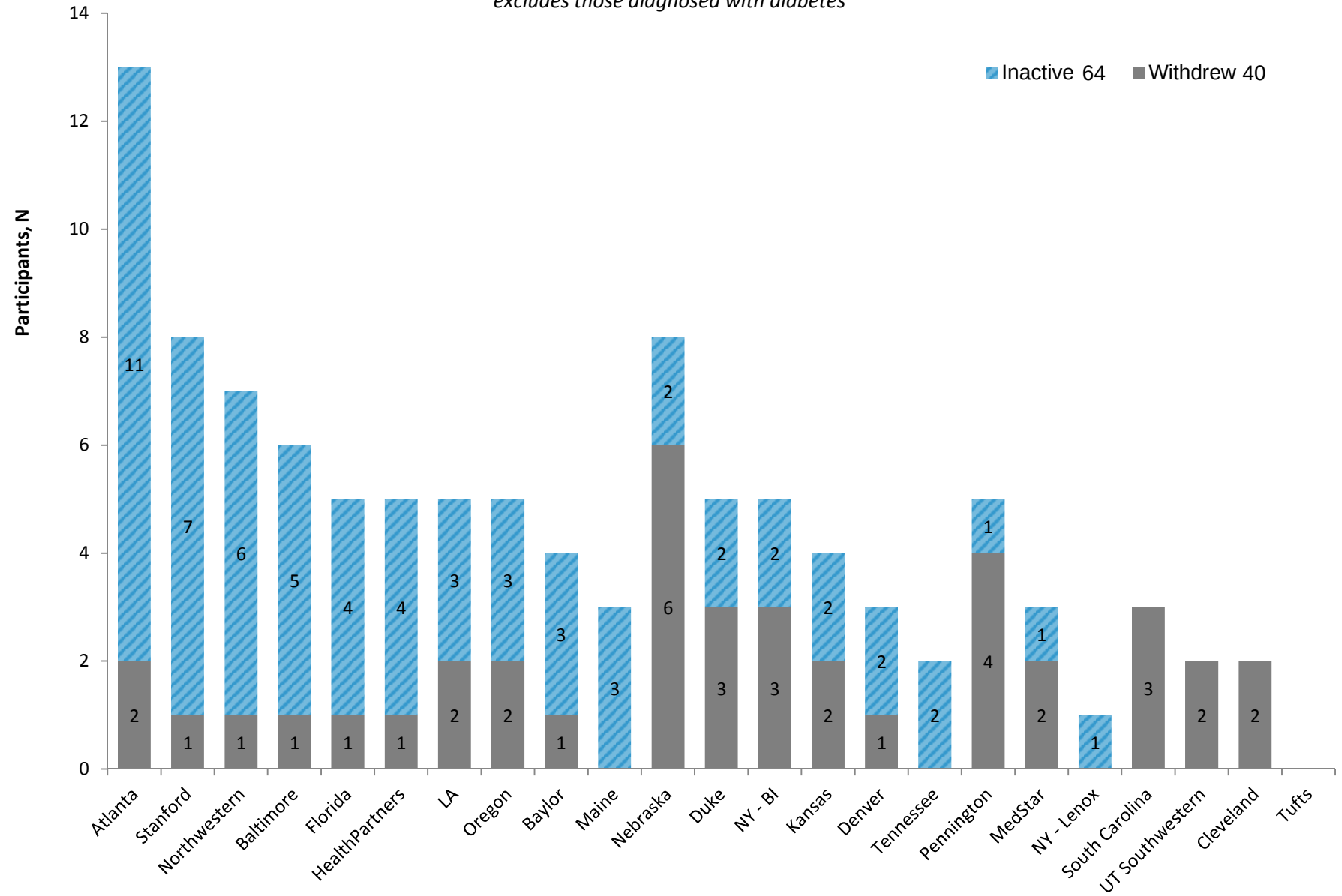
Labels are number of participants (inactive; withdrawn).

Inactive and Withdrawn Participants



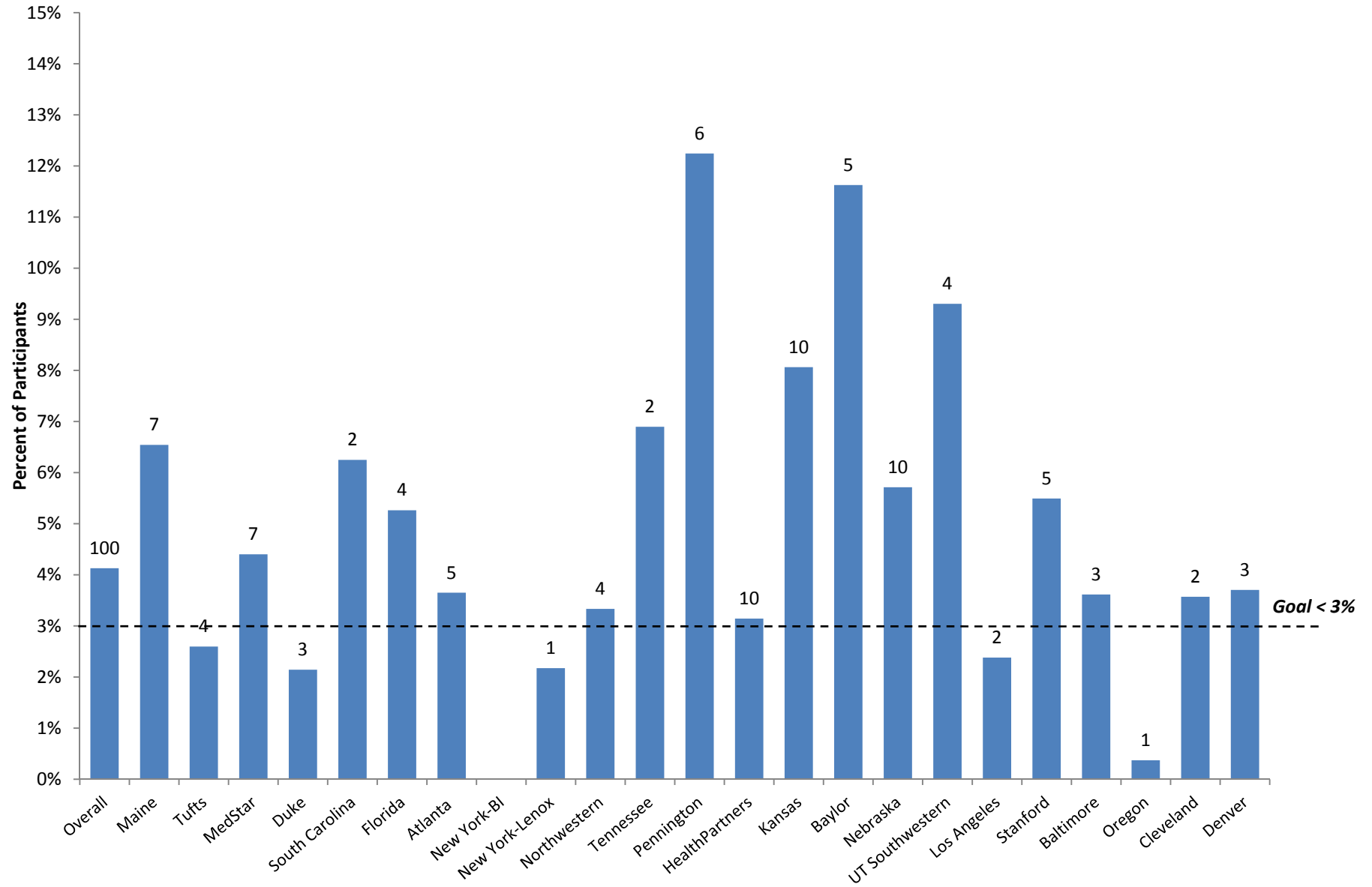
Inactive and Withdrawn Participants

excludes those diagnosed with diabetes



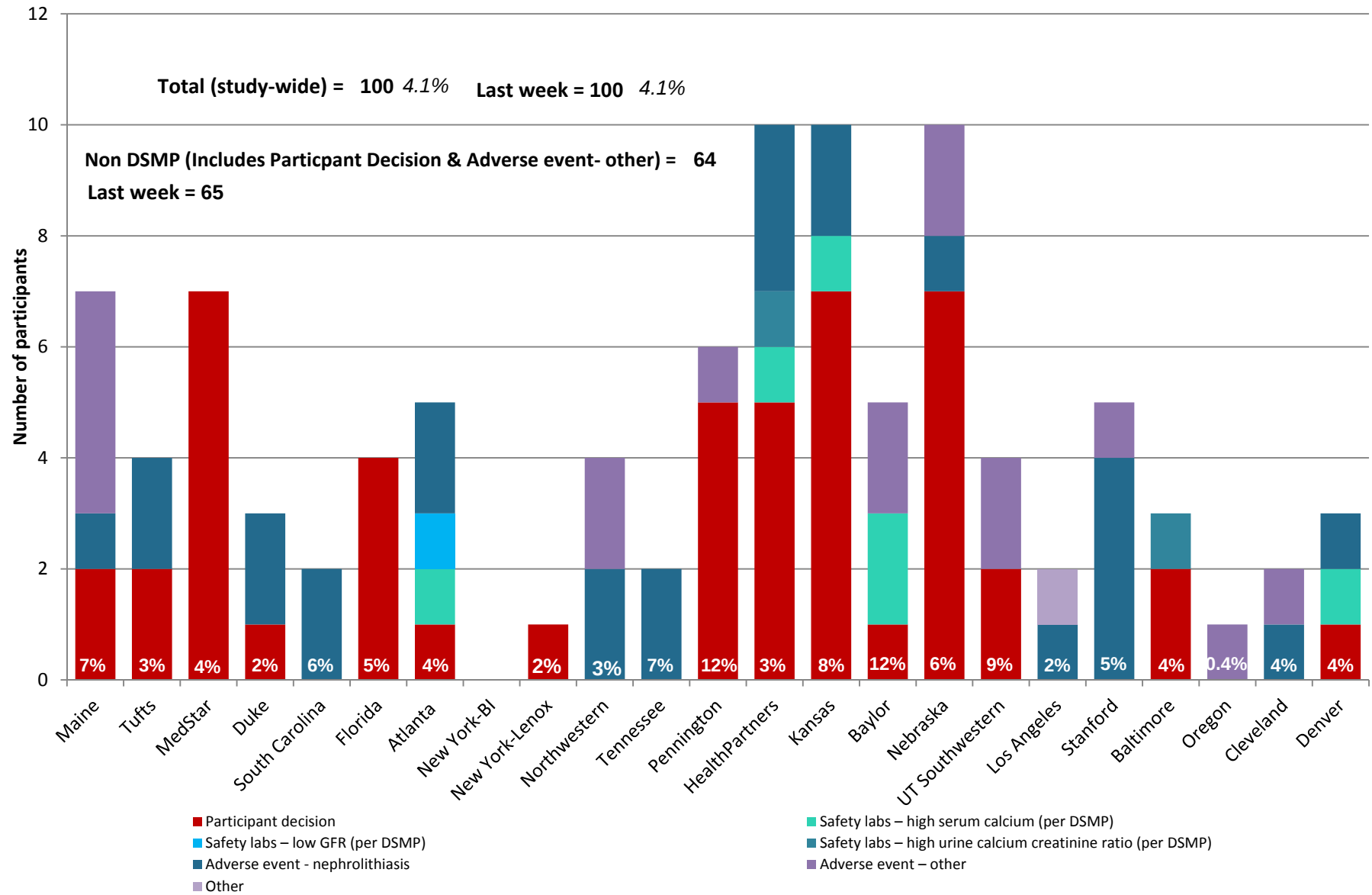
Discontinuation of Study Pills

excludes participants who withdrew consent



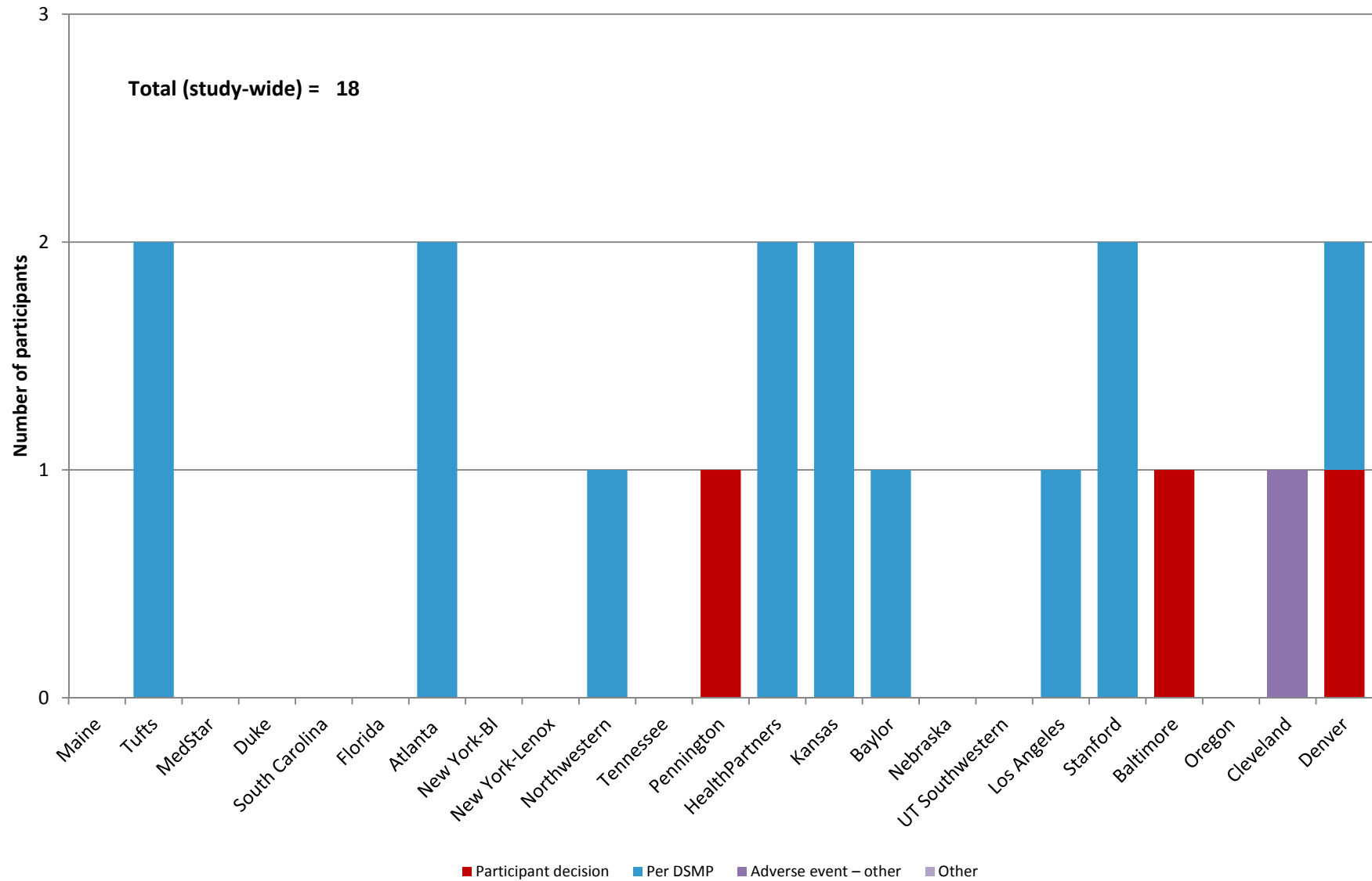
Discontinuation of Study Pills

excludes participants who withdrew consent



Discontinuation of Study Pills - Last 6 Months

excludes participants who withdrew consent



Site	SCR	BAS	RAN	Biorepository Consent	DNA Consent	Male	Age, avg	Hispanic or Latino	White	Black or African American	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	Other
Atlanta	263	226	137	130	129	124	56	3	26	104	4	2	0	1
Baltimore	214	126	83	77	75	28	58	0	16	64	2	0	0	1
Baylor	209	82	43	40	40	14	53	14	24	15	0	2	1	1
Cleveland	189	96	56	54	53	38	56	4	31	21	3	0	0	1
Denver - UC	88	36	21	20	20	13	59	1	14	7	0	0	0	0
Denver - VA	250	102	60	59	58	55	62	7	50	8	0	2	0	0
Duke	375	229	140	113	110	69	57	6	77	56	6	0	0	1
Florida	361	121	76	73	72	32	56	14	58	12	3	0	0	3
HealthPartners	639	474	318	289	285	195	62	9	289	14	10	2	0	3
Kansas - KU	361	181	111	88	88	49	59	3	81	26	2	1	1	0
Kansas - Truman	54	19	13	11	11	6	56	1	5	8	0	0	0	0
LA	260	143	84	74	74	12	53	79	79	2	3	0	0	0
Maine	370	173	107	95	95	44	61	1	102	2	0	0	0	3
MedStar	418	248	159	144	138	77	58	7	48	100	6	1	2	2
Nebraska - UNMC	218	99	59	52	50	31	60	3	49	7	0	1	1	1
Nebraska - VA	341	197	116	106	106	111	62	4	103	8	1	1	0	3
New York - BI	158	41	5	4	4	3	61	3	3	2	0	0	0	0
New York - Lenox	83	51	46	40	40	21	58	13	24	14	6	0	0	2
Northwestern	307	220	120	110	105	74	60	7	82	31	7	0	0	0
Oregon	456	416	269	253	247	144	60	22	223	14	18	1	0	13
Pennington	262	87	49	43	42	20	57	1	31	16	2	0	0	0
South Carolina	183	70	32	24	24	10	58	0	19	11	1	0	0	1
Stanford	328	158	91	85	84	58	59	5	50	4	35	0	0	2
Tennessee	82	38	29	18	17	10	61	1	10	19	0	0	0	0
Tufts	510	262	154	145	144	74	60	8	95	42	15	0	0	2
Tulane	35	2	2	2	0	1	49	0	0	2	0	0	0	0
UT Southwestern	118	78	43	43	43	24	53	9	27	7	6	0	0	3
Total	7132	3975	2423	2192	2154	1337	58	225	1616	616	130	13	5	43
%				90.5	88.9	55.2	2.4	9.3	66.7	25.4	5.4	0.5	0.2	1.8