

The SAS System

06/01/2016

Site	SCR visits	BAS potential	BAS visits	Awaiting BAS labs	Awaiting RAN	RAN visits	RAN goal	Time adjusted goal (%)	% of promised
Maine	330	2	157	1	.	95	125	58.2	76
Tufts	407	3	212	4	.	120	112	81.3	107.1
MedStar	384	1	219	.	.	144	150	72.8	96
Duke	319	6	186	.	.	110	150	55.6	73.3
South Carolina	182	.	69	.	.	32	150	16.2	21.3
Florida	301	4	104	.	3	61	150	30.8	40.7
Atlanta	228	.	195	3	1	114	180	48.4	63.3
New York	190	1	73	.	.	37	100	28.1	37
Northwestern	285	.	200	1	2	106	125	64.9	84.8
Tennessee	82	.	38	.	.	29	150	14.7	19.3
Tulane	35	.	2	.	.	2	150	1	1.3
Pennington	232	1	76	1	.	44	190	17.7	23.2
HealthPartners	571	.	369	2	3	244	300	62.2	81.3
Kansas	334	1	166	.	.	102	150	51.6	68
Baylor	207	.	81	.	.	42	150	21.2	28
Nebraska	440	4	223	3	.	116	126	69.7	92.1
UT Southwestern	108	.	71	.	.	38	120	24.2	31.7
LA	240	4	123	.	2	72	120	45.9	60
Stanford	324	.	135	2	1	77	150	38.9	51.3
Baltimore	184	.	109	.	.	70	100	47.3	70
Cleveland	156	2	76	2	.	42	100	28.4	42
Kaiser	388	.	314	7	2	189	130	98.3	145.4
Denver	269	.	103	2	1	55	65	71.7	84.6
	6196	29	3301	28	15	1941	3243	41.2	59.9

7.1.a Detail on diabetes diagnosis

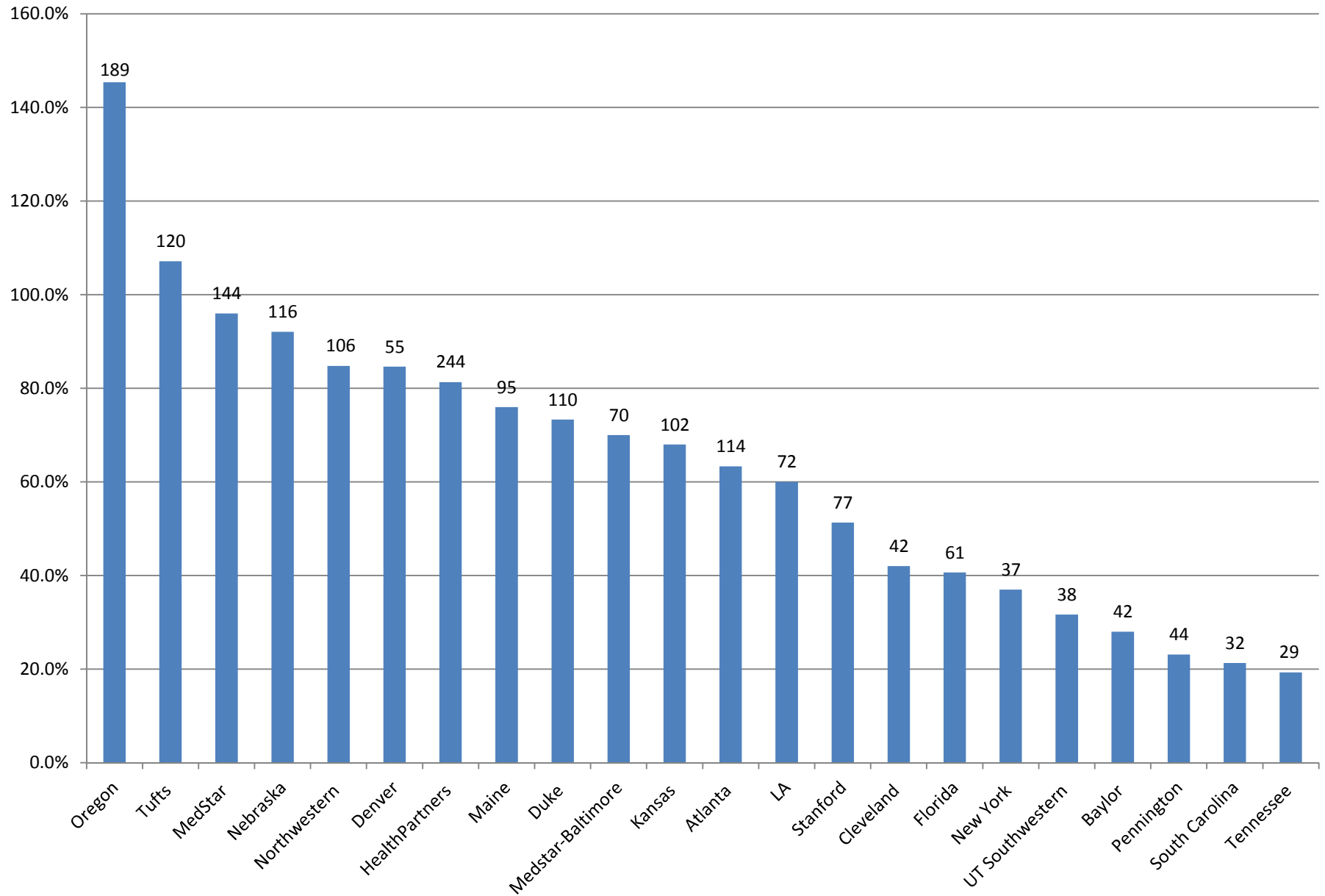
	Overall	M06	M12	M18	M24	M30	M36	M42	M48
Semi-annual visits	2063	1468	-	595 ¹	-	-	-	-	-
Diabetes, n (% visits)	49 (2.4)	39 (2.7)	-	10 (1.7)	-	-	-	-	-
Positive A1c and FPG	20	16	-	4	-	-	-	-	-
Positive A1c or FPG, pos. confirmatory	29	23	-	6	-	-	-	-	-
No diabetes, n	2014	1429	-	585	-	-	-	-	-
Negative A1c and FPG	1963	1388	-	575	-	-	-	-	-
Positive A1c or FPG, neg. confirmatory	51	41	-	10	-	-	-	-	-
Annual visits	1236	-	1008 ¹	-	228	-	-	-	-
Diabetes, n (% visits)	41 (3.3)	-	37 (3.7)	-	4 (1.8)	-	-	-	-
Positive, met 2 criteria	13	-	12	-	1	-	-	-	-
Positive, met 1 criterion, pos. confirmatory	28	-	25	-	3	-	-	-	-
No diabetes, n	1195	-	971	-	224	-	-	-	-
All 3 criteria negative	1136	-	919	-	217	-	-	-	-
Met 1 criterion, neg. confirmatory	59	-	52	-	7	-	-	-	-
Outside of study events by adjudication ²	6	2	2	1	1	-	-	-	-

Total number of participants that met the diabetes outcome = 96

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

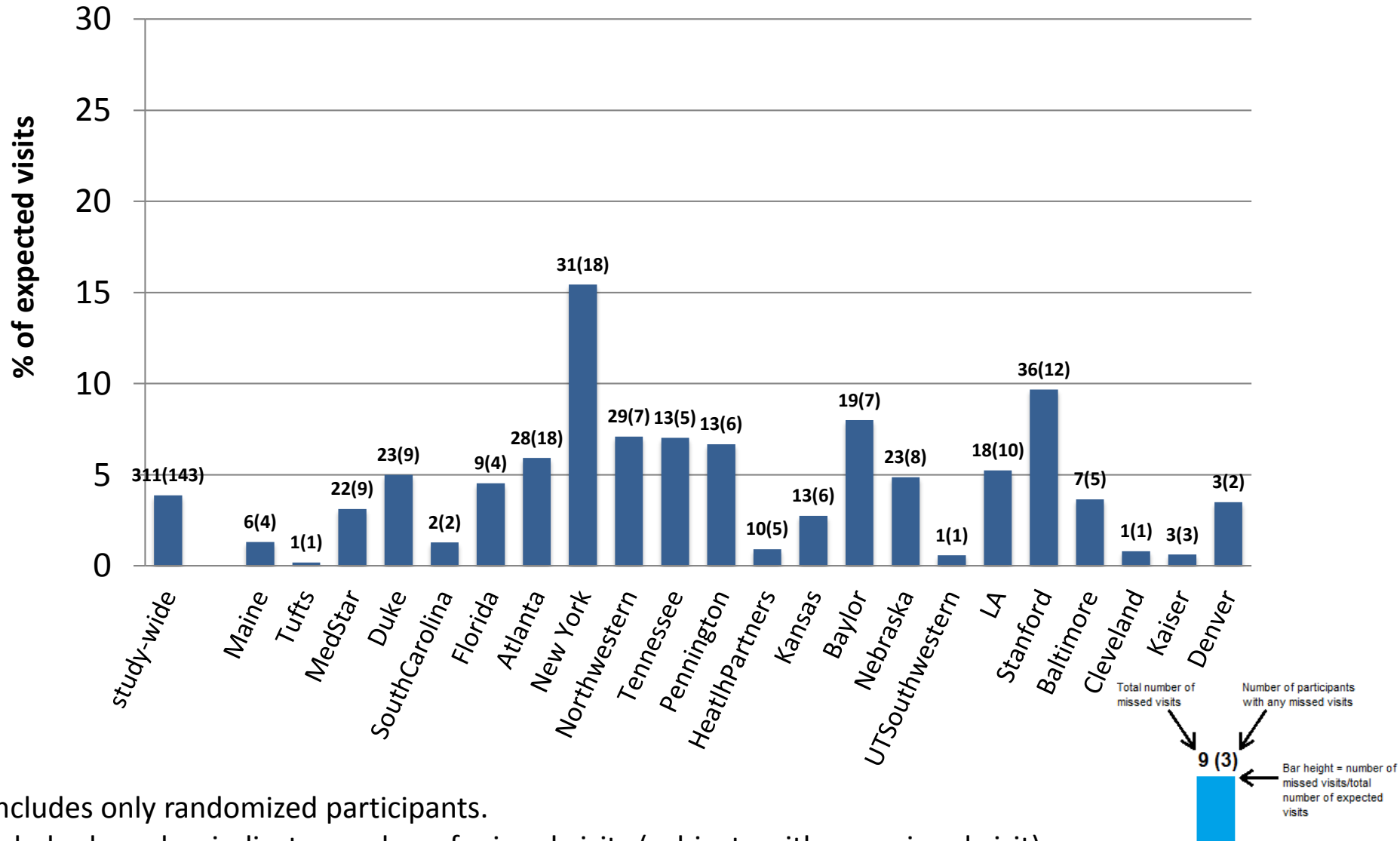
² If diabetes outcome was adjudicated before stated interval, it is shown under stated interval. For example, adjudicated outcomes between the M06 and M12 visits are shown under M12. Longitudinal analyses (when conducted) will be based on “time-to-event.”

% Total Randomization Goal Promised Through June 1st



Missed visits

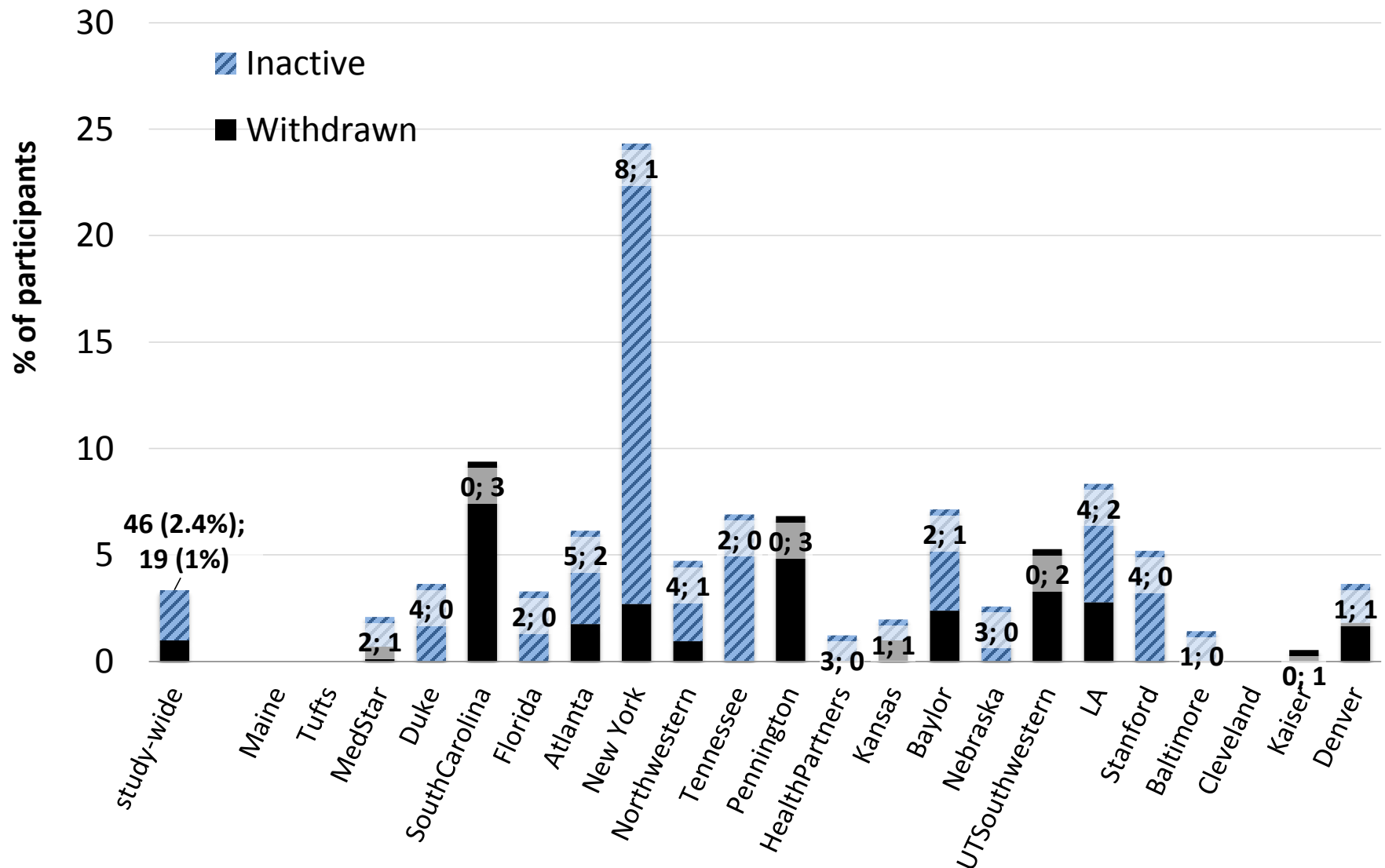
Study-wide = 3.9%



Includes only randomized participants.

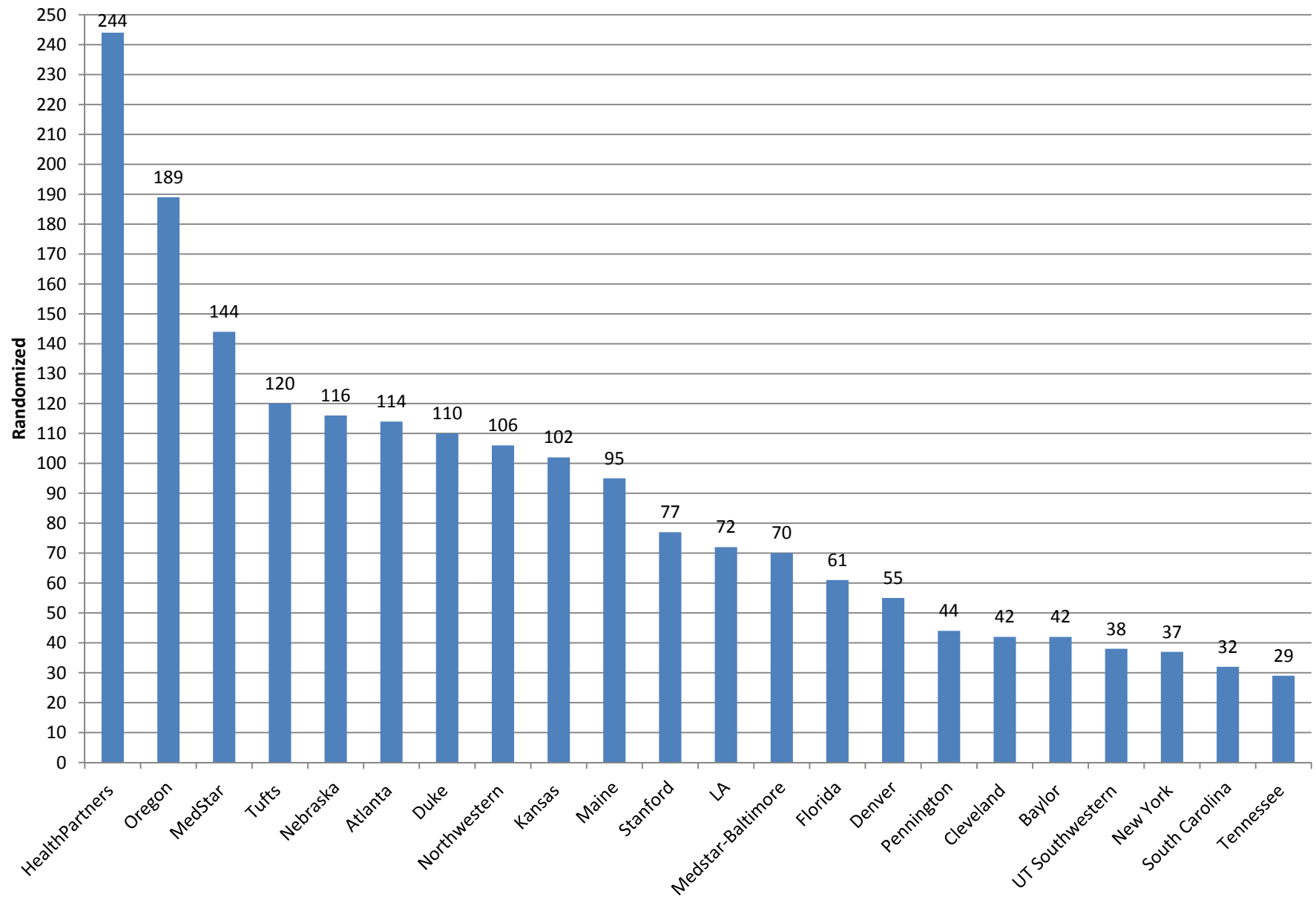
Labels above bar indicate number of missed visits (subjects with any missed visit).

% inactive and withdrawn participants

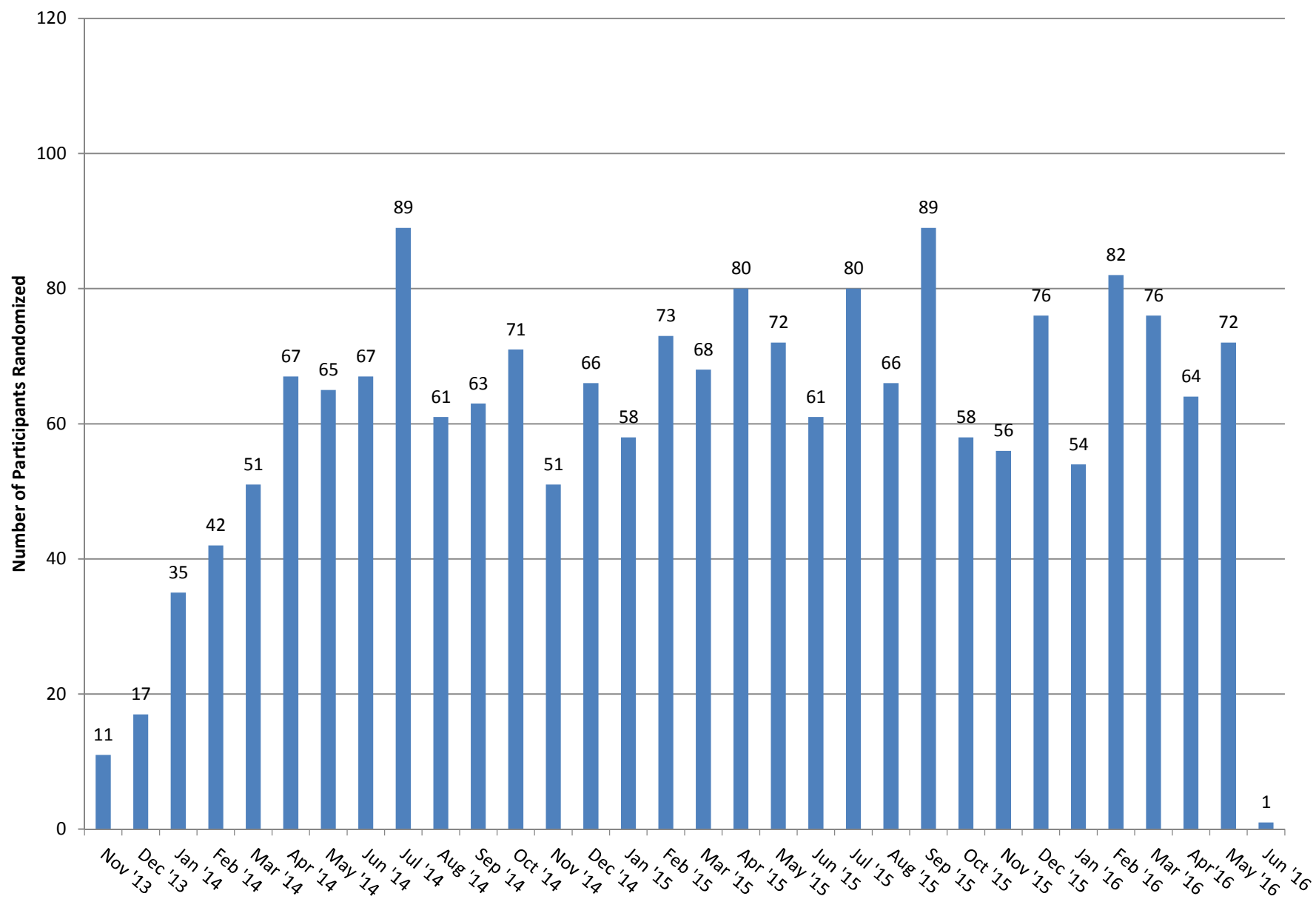


Includes only randomized participants. Labels are number of participants (inactive; withdrawn).

Randomizations by Site



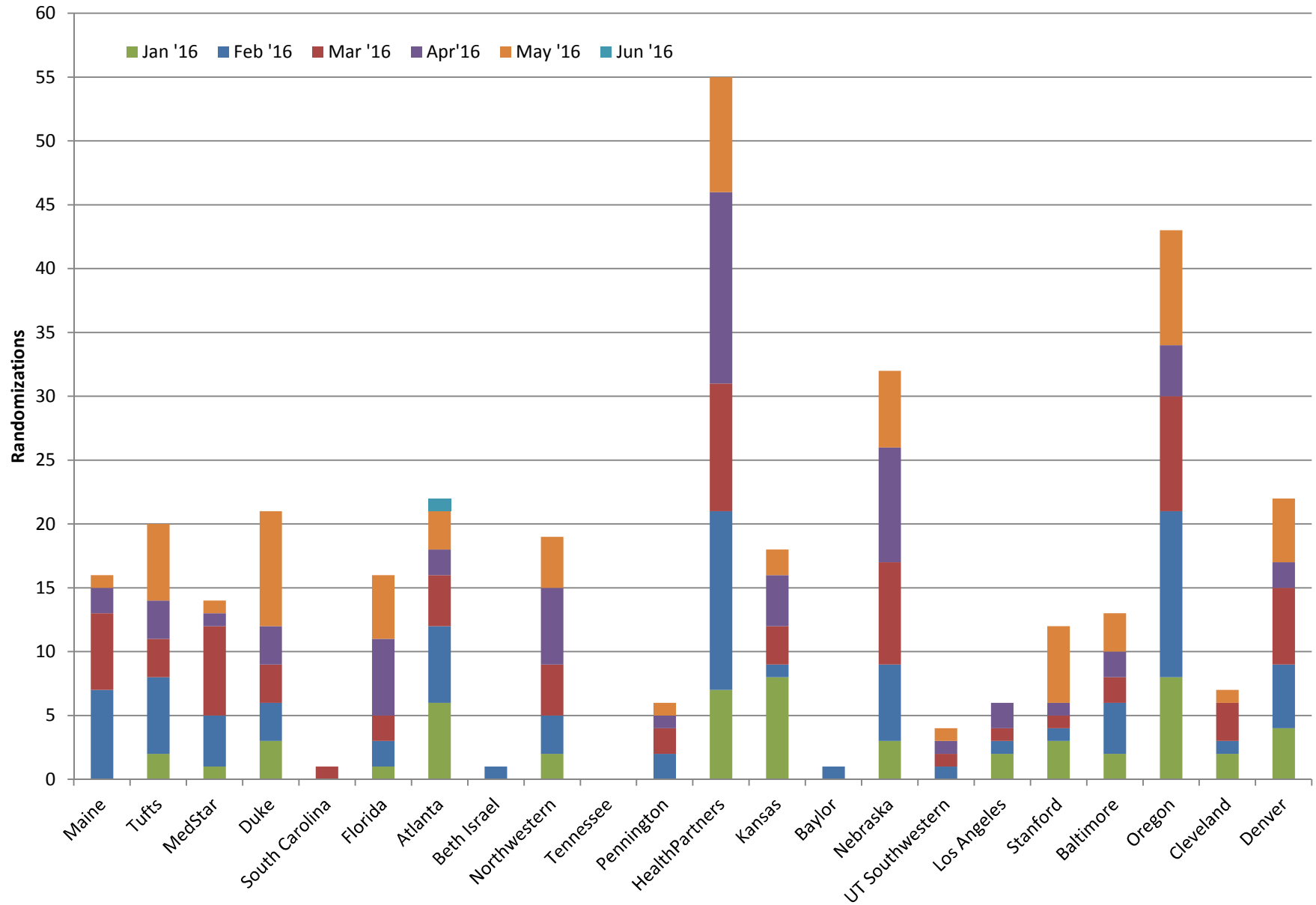
Study-Wide Randomizations per Month



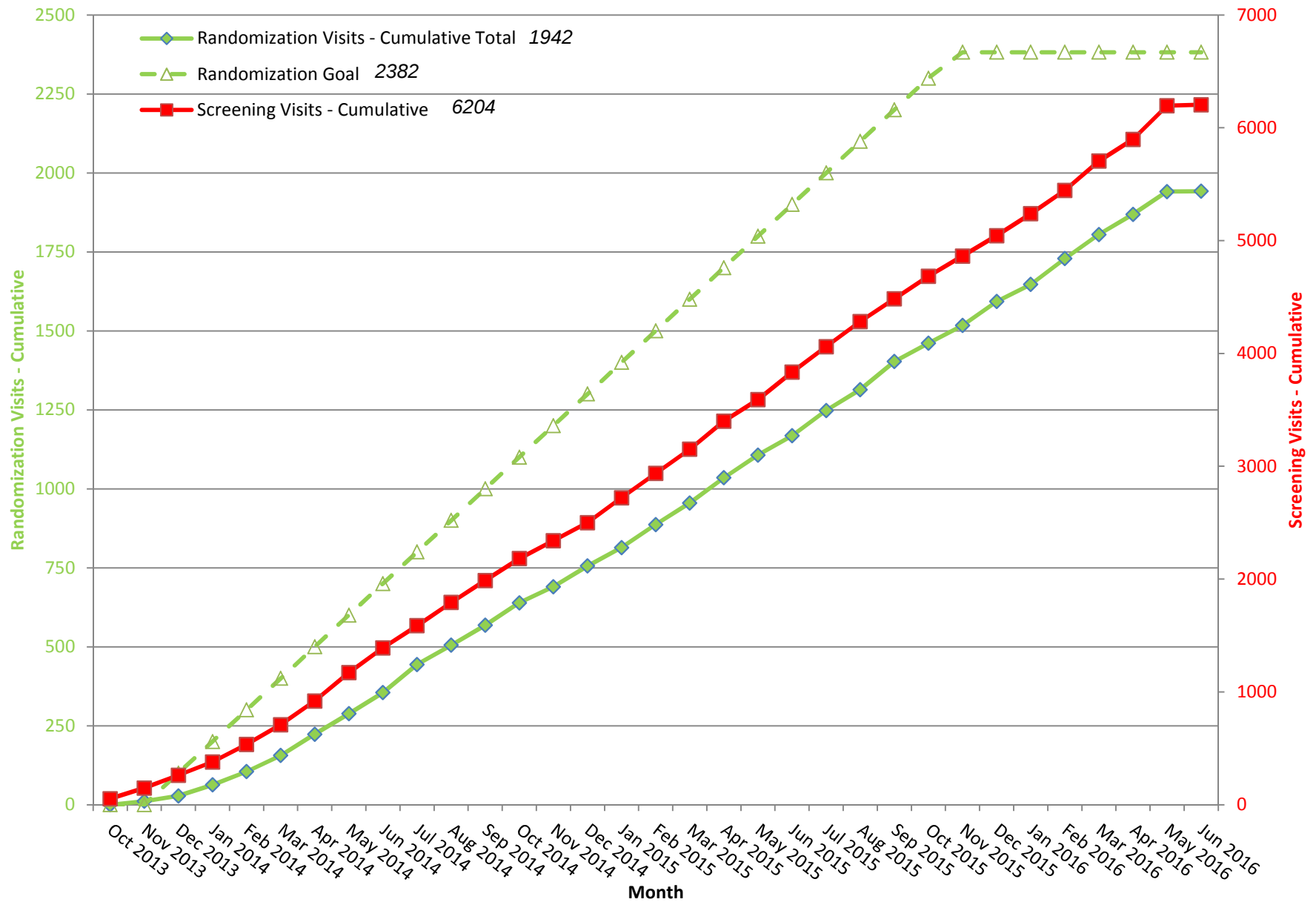
The SAS System

Site	Monthly RAN goal	RAN goal	SCR visits	BAS visits	RAN visits	SCR:RAN ratio	% of goal	5/2016 SCR visits	5/2016 BAS visits	5/2016 RAN visits	5/2016 SCR:RAN ratio	5/2016 RAN goal(%)	4/2016 SCR visits	4/2016 BAS visits	4/2016 RAN visits	4/2016 SCR:RA N ratio	4/2016 RAN goal(%)
Maine	5.2	125	330	157	95	3.5	76	3	3	1	3	19	15	1	2	7.5	38
Tufts	4.7	112	407	212	120	3.4	107.1	23	11	6	3.8	128	9	8	3	3	64
MedStar	6.3	150	384	219	144	2.7	96	4	2	1	4	16	6	2	1	6	16
Duke	6.3	150	319	186	110	2.9	73.3	15	10	9	1.7	143	17	6	3	5.7	48
South Carolina	6.3	150	182	69	32	5.7	21.3	2	.	.	.	.	3	2	.	.	.
Florida	6.3	150	301	104	61	4.9	40.7	12	8	5	2.4	79	13	8	6	2.2	95
Atlanta	7.5	180	228	195	114	2	63.3	5	5	3	1.7	40	10	10	2	5	27
New York	4.2	100	190	73	37	5.1	37	.	.	.	.	.	.	.	.	.	.
Northwestern	5.2	125	285	200	106	2.7	84.8	5	4	4	1.3	77	11	8	6	1.8	115
Tennessee	6.3	150	82	38	29	2.8	19.3	.	.	.	.	.	.	.	.	.	.
Tulane	6.3	150	35	2	2	17.5	1.3	.	.	.	.	.	.	.	.	.	.
Pennington	7.9	190	232	76	44	5.3	23.2	9	2	1	9	13	3	.	1	3	13
HealthPartners	12.5	300	571	369	244	2.3	81.3	59	14	9	6.6	72	23	19	15	1.5	120
Kansas	6.3	150	334	166	102	3.3	68	13	5	2	6.5	32	9	5	4	2.3	63
Baylor	6.3	150	207	81	42	4.9	28	.	.	.	.	.	.	.	.	.	.
Nebraska	5.3	126	440	223	116	3.8	92.1	26	4	6	4.3	113	22	8	9	2.4	170
UT Southwestern	5	120	108	71	38	2.8	31.7	1	.	1	1	20	2	3	1	2	20
LA	5	120	240	123	72	3.3	60	7	2	.	.	.	.	2	2	.	40
Stanford	6.3	150	324	135	77	4.2	51.3	19	6	6	3.2	95	8	5	1	8	16
Baltimore	7.7	100	184	109	70	2.6	70	6	4	3	2	39	7	3	2	3.5	26
Cleveland	7.7	100	156	76	42	3.7	42	9	3	1	9	13	9	2	.	.	.
Kaiser	10	130	388	314	189	2.1	145.4	60	16	9	6.7	90	10	9	4	2.5	40
Denver	5.4	65	269	103	55	4.9	84.6	23	8	5	4.6	93	18	2	2	9	37
	.	.	6196	3301	1941	3.2	81.4	301	107	72	4.2	52	195	103	64	3	46

Randomizations By Site - Last 6 Months

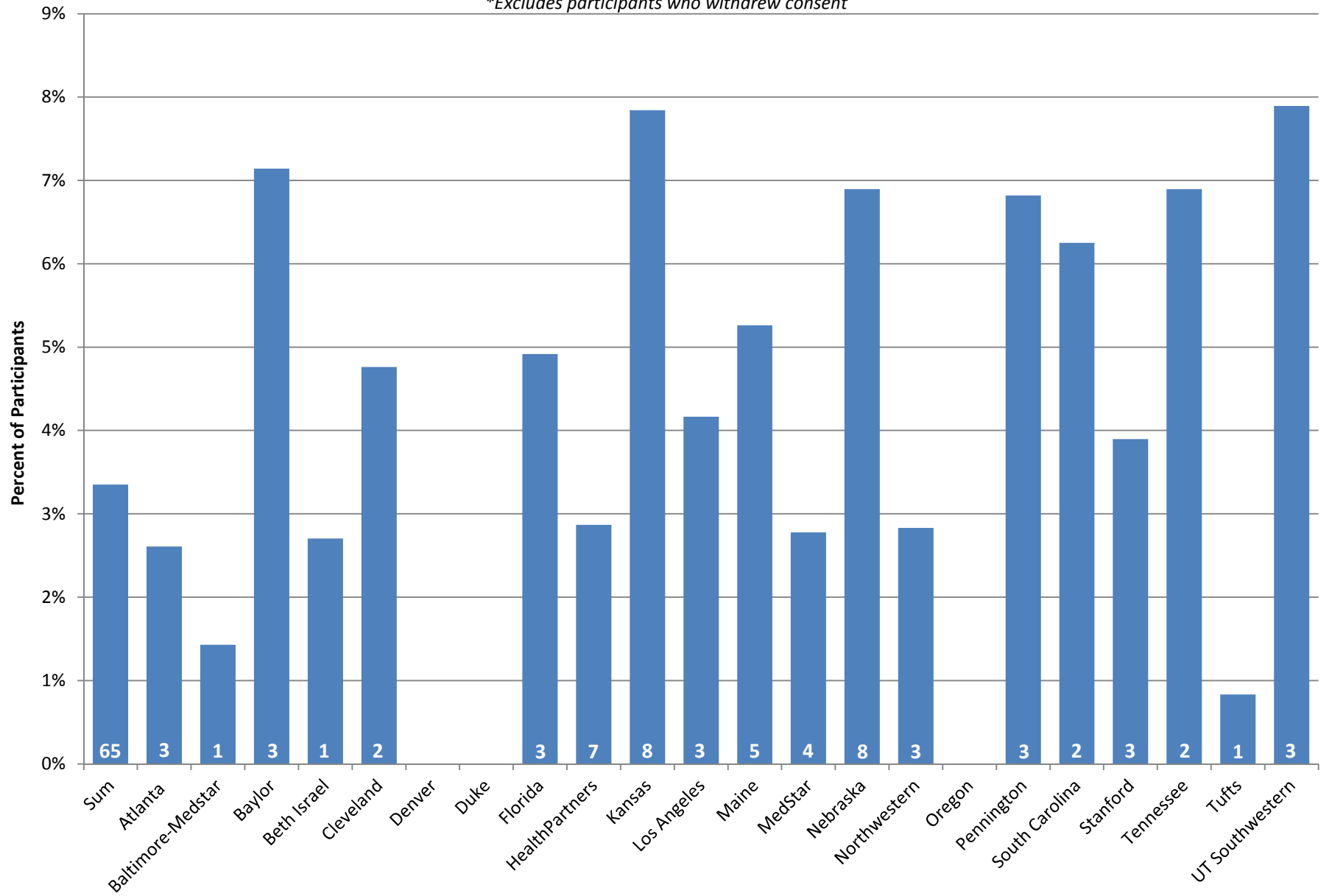


Cumulative Screening and Randomization Visits by Month



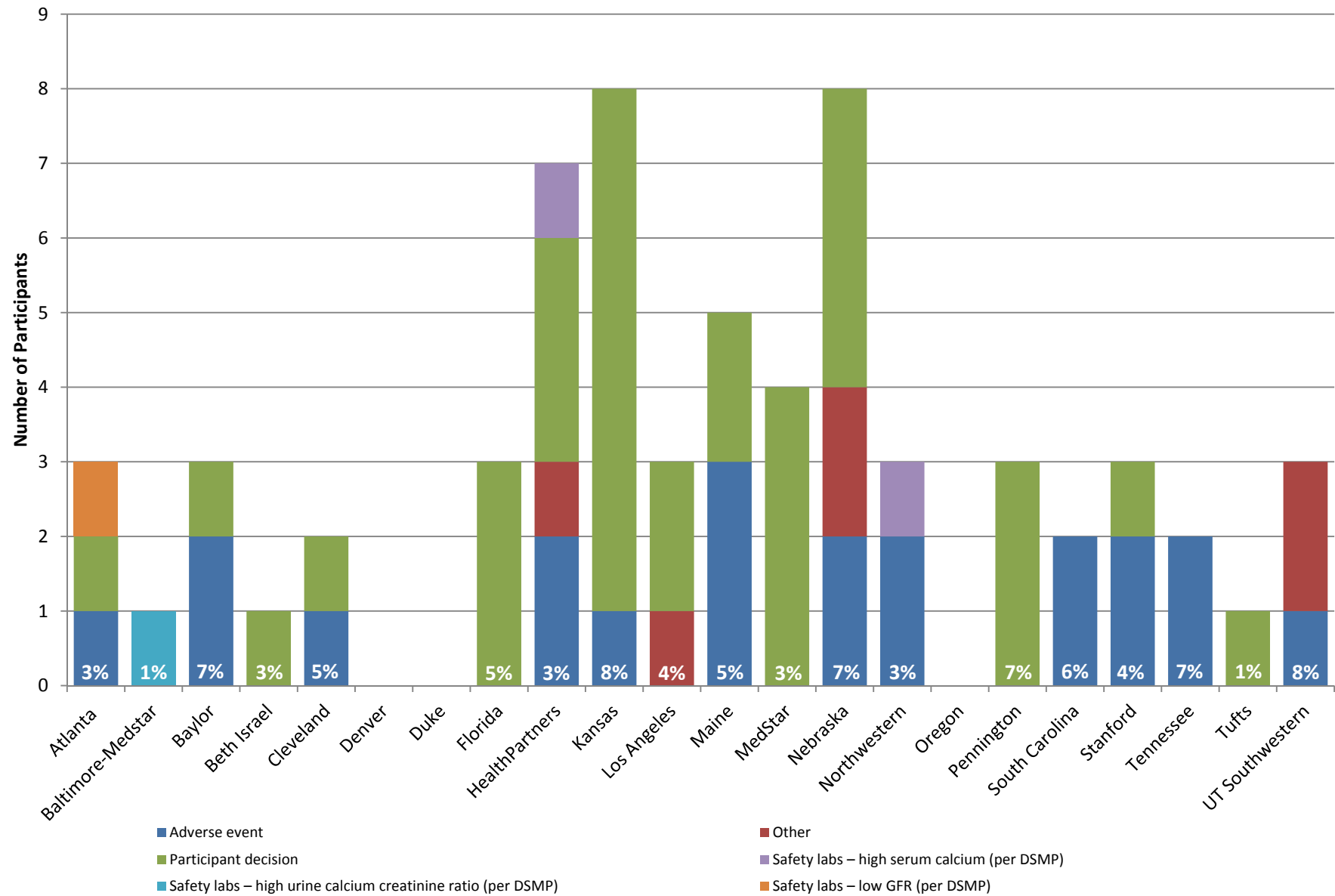
Discontinuation of Study Pills*

**Excludes participants who withdrew consent*



Discontinuation of Study Pills*

*Excludes participants who withdrew consent



Biorepository Consent

Site	Total RAND	Biorepository Consent (%)	DNA Consent (%)
Atlanta	115	95%	94%
Baltimore	70	93%	91%
Baylor	42	93%	93%
Beth Israel Medical Center	37	86%	86%
Cleveland	42	95%	95%
Denver VA	43	100%	100%
Duke	110	81%	79%
Florida	60	98%	95%
HealthPartners	244	89%	88%
Kaiser	189	93%	91%
LA	72	89%	89%
Maine	95	89%	89%
South Carolina	32	75%	75%
MedStar	144	90%	85%
Northwestern	106	93%	89%
Omaha VA	82	91%	91%
Orlando VA	1	100%	100%
Pennington	44	86%	84%
Stanford	77	94%	92%
Truman	11	82%	82%
Tufts	120	97%	96%
UC Denver	12	100%	100%
Kansas	91	81%	81%
Nebraska (UNMC)	34	82%	76%
Tennessee	29	62%	59%
UT Southwestern	38	100%	100%
Overall	1942	90%	89%

Demographics of Randomized Participants

	Total	Male	Hispanic or Latino	White	Black or African American	Asian	American Indian or Alaska Native	Native Hawaiian or Other Pacific Islander	Other
Atlanta	115	106	3	23	87	2	2	0	1
Baltimore	70	25	0	14	53	2	0	0	1
Baylor	42	14	14	23	15	0	2	1	1
Beth Israel Medical Center	37	17	14	19	13	3	0	0	2
Cleveland	42	28	4	25	13	3	0	0	1
Denver VA	43	39	7	35	6	0	2	0	0
Duke	110	51	4	56	47	6	0	0	1
Florida	60	23	10	46	9	2	0	0	3
HealthPartners	244	150	5	222	12	7	1	0	2
Kaiser	189	104	16	159	7	11	1	0	11
LA	72	9	67	67	2	3	0	0	0
Maine	95	40	1	91	1	0	0	0	3
South Carolina	32	10	0	19	11	1	0	0	1
MedStar	144	71	6	42	96	2	0	2	2
Northwestern	106	66	7	74	27	5	0	0	0
Omaha VA	82	80	2	70	8	1	1	0	2
Orlando VA	1	1	1	1	0	0	0	0	0
Pennington	44	19	1	26	16	2	0	0	0
Stanford	77	49	4	41	4	30	0	0	2
Truman	11	5	1	5	6	0	0	0	0
Tufts	120	63	7	78	32	9	0	0	1
UC Denver	12	8	0	7	5	0	0	0	0
Kansas	91	41	2	68	20	2	0	1	0
Nebraska (UNMC)	34	19	2	29	3	0	0	1	1
Tennessee	29	10	1	10	19	0	0	0	0
UT Southwestern	38	20	9	22	7	6	0	0	3
Overall	1942	1068	188	1272	519	97	9	5	38
			9.7%						