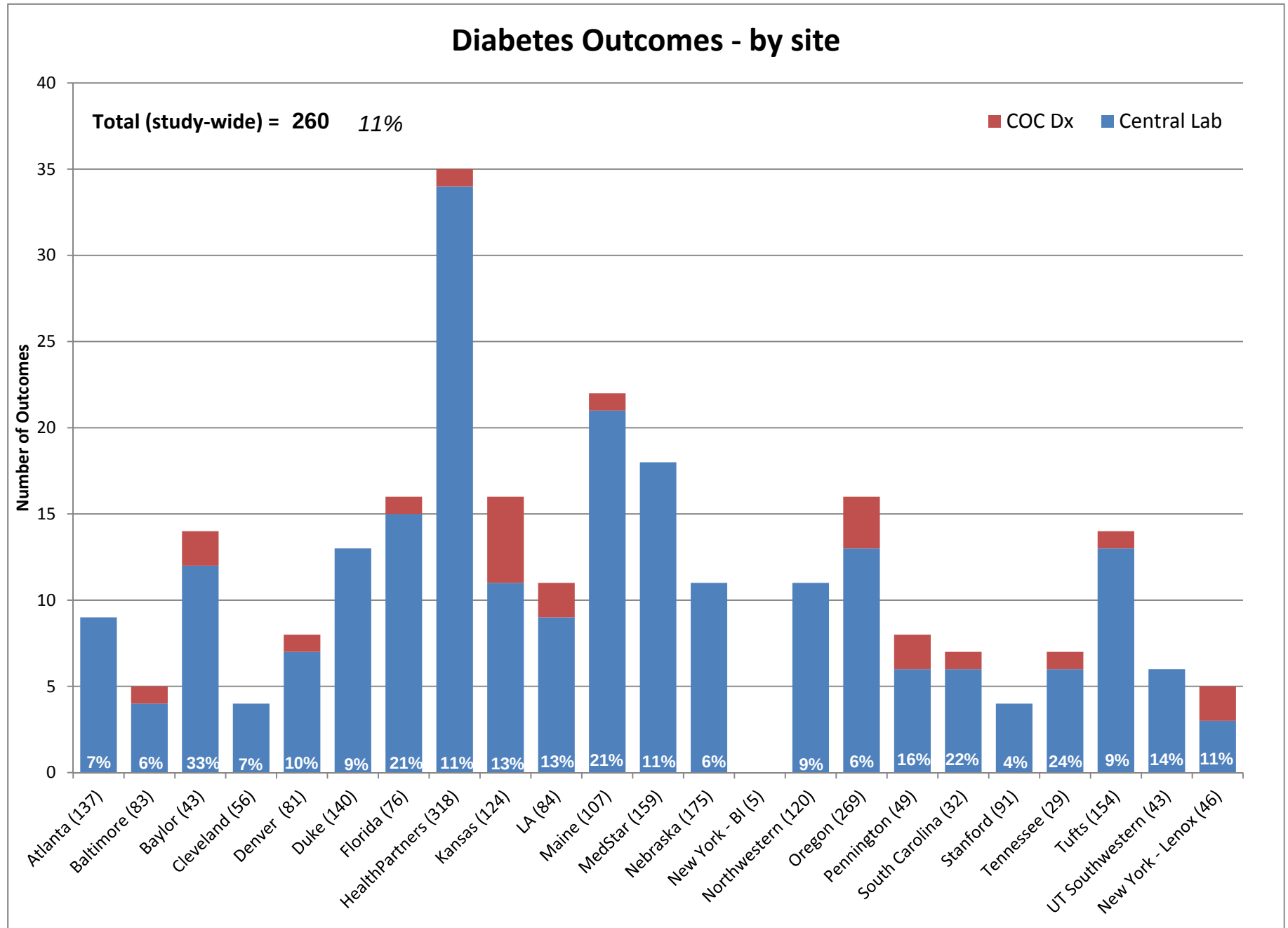
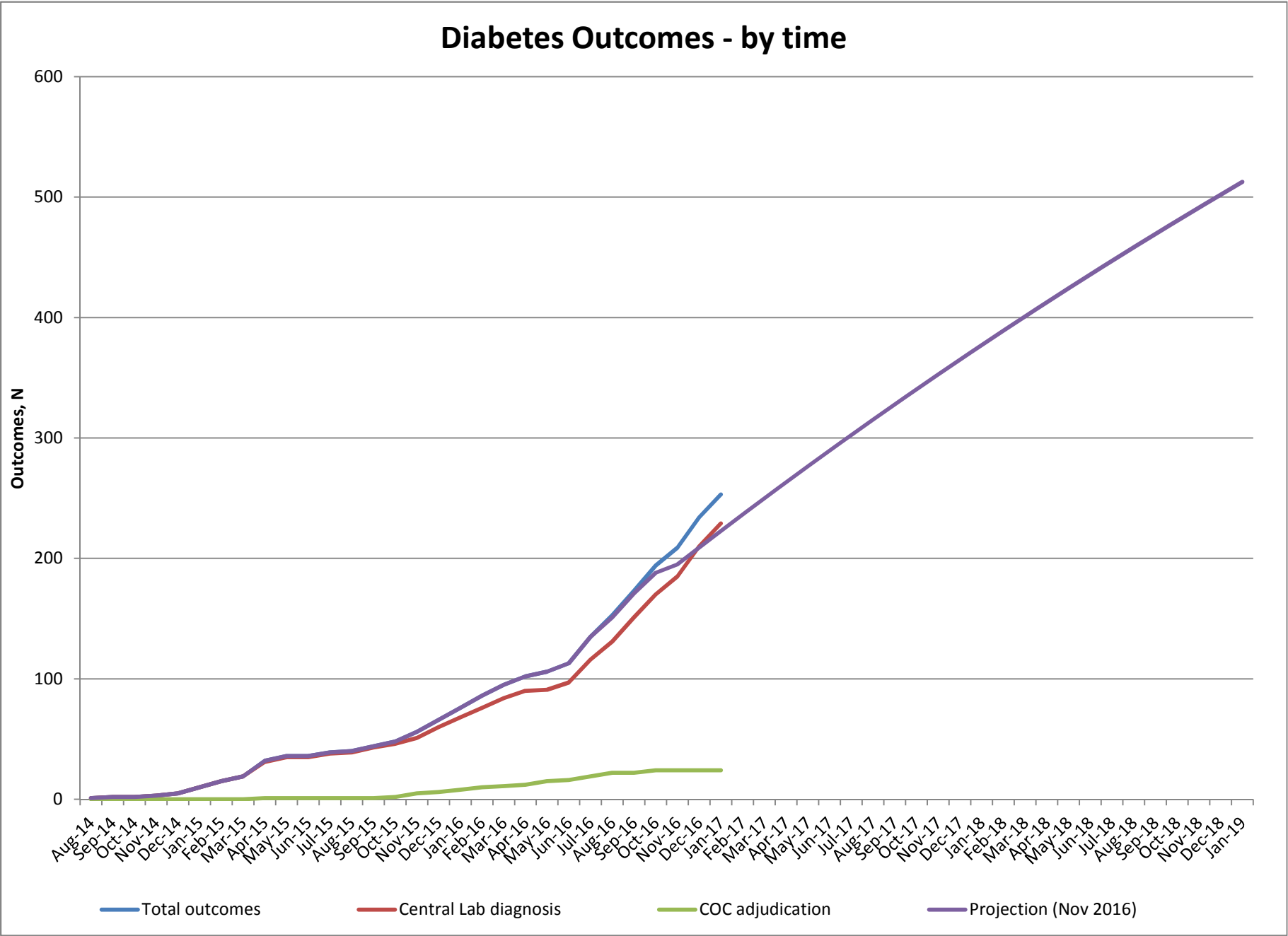






### 7.1.a Detail on diabetes diagnosis

|                                                      | Overall   | M06      | M12               | M18               | M24      | M30      | M36     | M42 | M48 |
|------------------------------------------------------|-----------|----------|-------------------|-------------------|----------|----------|---------|-----|-----|
| Semi-annual visits                                   | 3600      | 2072     | -                 | 1126 <sup>1</sup> | -        | 402      | -       | -   | -   |
| Diabetes, n (% visits)                               | 111 (3.1) | 68 (3.3) | -                 | 27 (2.4)          | -        | 16 (4.0) | -       | -   | -   |
| Positive A1c and FPG                                 | 35        | 20       | -                 | 9                 | -        | 6        | -       | -   | -   |
| Positive A1c or FPG, pos. confirmatory               | 76        | 48       | -                 | 18                | -        | 10       | -       | -   | -   |
| No diabetes, n                                       | 3489      | 2004     | -                 | 1099              | -        | 386      | -       | -   | -   |
| Negative A1c and FPG                                 | 3385      | 1945     | -                 | 1069              | -        | 371      | -       | -   | -   |
| Positive A1c or FPG, neg. confirmatory               | 104       | 59       | -                 | 30                | -        | 15       | -       | -   | -   |
| Weight change (% from baseline)                      |           | -0.18%   |                   | 0.03%             |          | -0.01%   |         |     |     |
| Annual visits                                        | 2386      | -        | 1578 <sup>1</sup> | -                 | 742      | -        | 66      | -   | -   |
| Diabetes, n (% visits)                               | 125 (5.2) | -        | 86 (5.5)          | -                 | 34 (4.6) | -        | 5 (7.6) | -   | -   |
| Positive, met 2 criteria                             | 48        | -        | 33                | -                 | 12       | -        | 3       | -   | -   |
| Positive, met 1 criterion, pos. confirmatory         | 77        | -        | 53                | -                 | 22       | -        | 2       | -   | -   |
| No diabetes, n                                       | 2261      | -        | 1492              | -                 | 708      | -        | 61      | -   | -   |
| All 3 criteria negative                              | 2121      | -        | 1397              | -                 | 668      | -        | 56      | -   | -   |
| Met 1 criterion, neg. confirmatory                   | 140       | -        | 95                | -                 | 40       | -        | 5       | -   | -   |
| Weight change (% from baseline)                      |           |          | -0.05%            |                   | -0.08%   |          | -0.12%  |     |     |
| Outside of study events by adjudication <sup>2</sup> | 23        | 5        | 8                 | 6                 | 2        | 1        | 1       |     |     |
| Total events                                         | 259       | 73       | 94                | 33                | 36       | 17       | 6       |     |     |

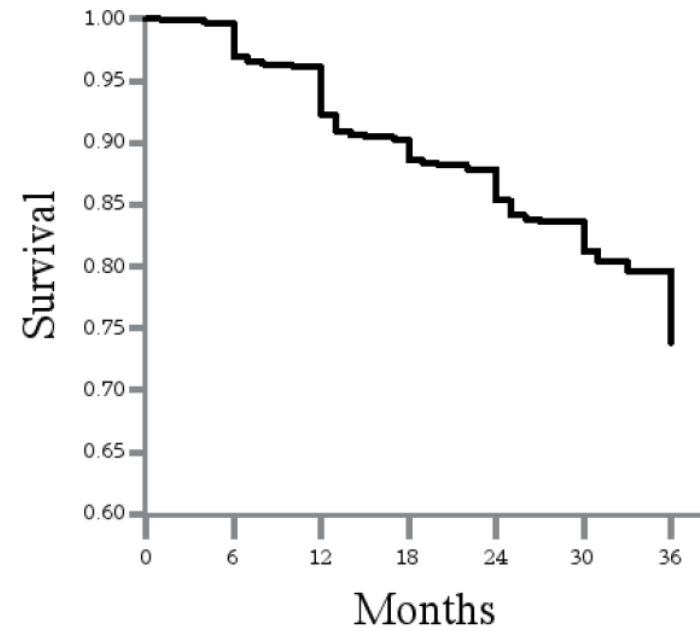
<sup>1</sup> Number excludes participants who have reached the *diabetes outcome* [by D2d criteria or adjudication].

<sup>2</sup> 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 = 7.83%

Product-Limit Survival Estimates

| Visit Month | At risk | Survival | Failure | Survival Standard Error | Number Failed | Number Left |
|-------------|---------|----------|---------|-------------------------|---------------|-------------|
| 0           | 2423    | 1        | 0       | 0                       | 0             | 2326        |
| 6           | 2101    | 0.9688   | 0.0312  | 0.00378                 | 66            | 1860        |
| 12          | 1605    | 0.9217   | 0.0783  | 0.00627                 | 146           | 1368        |
| 18          | 1143    | 0.8844   | 0.1156  | 0.00791                 | 197           | 989         |
| 24          | 753     | 0.8518   | 0.1482  | 0.00968                 | 226           | 625         |
| 30          | 407     | 0.8105   | 0.1895  | 0.0125                  | 250           | 285         |
| 36          | 66      | 0.7343   | 0.2657  | 0.029                   | 260           | 0           |

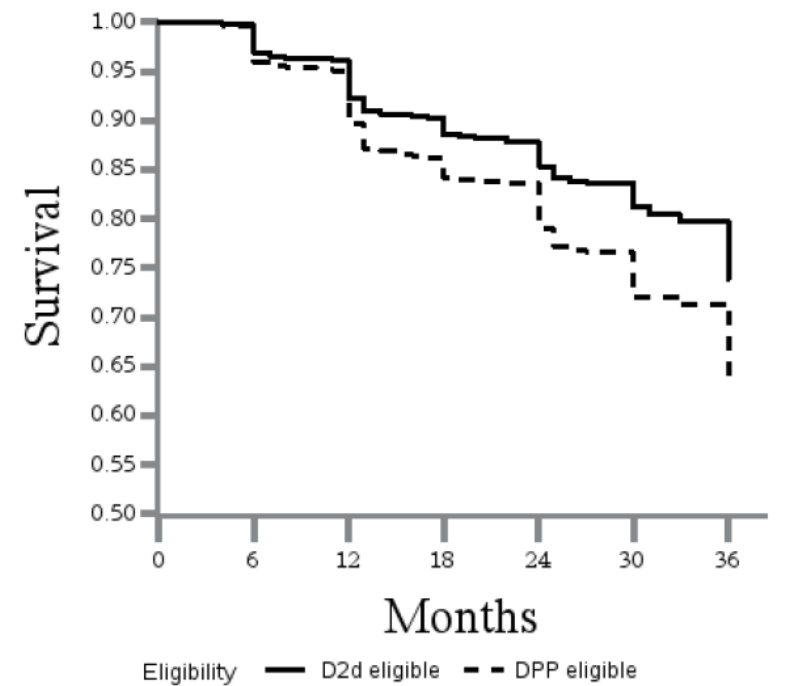


Among participants meeting DPP eligibility criteria (FPG 95-125 and 2hPG 140-199)

Annual Kaplan-Meier event rate = **10.55%**

Product-Limit Survival Estimates

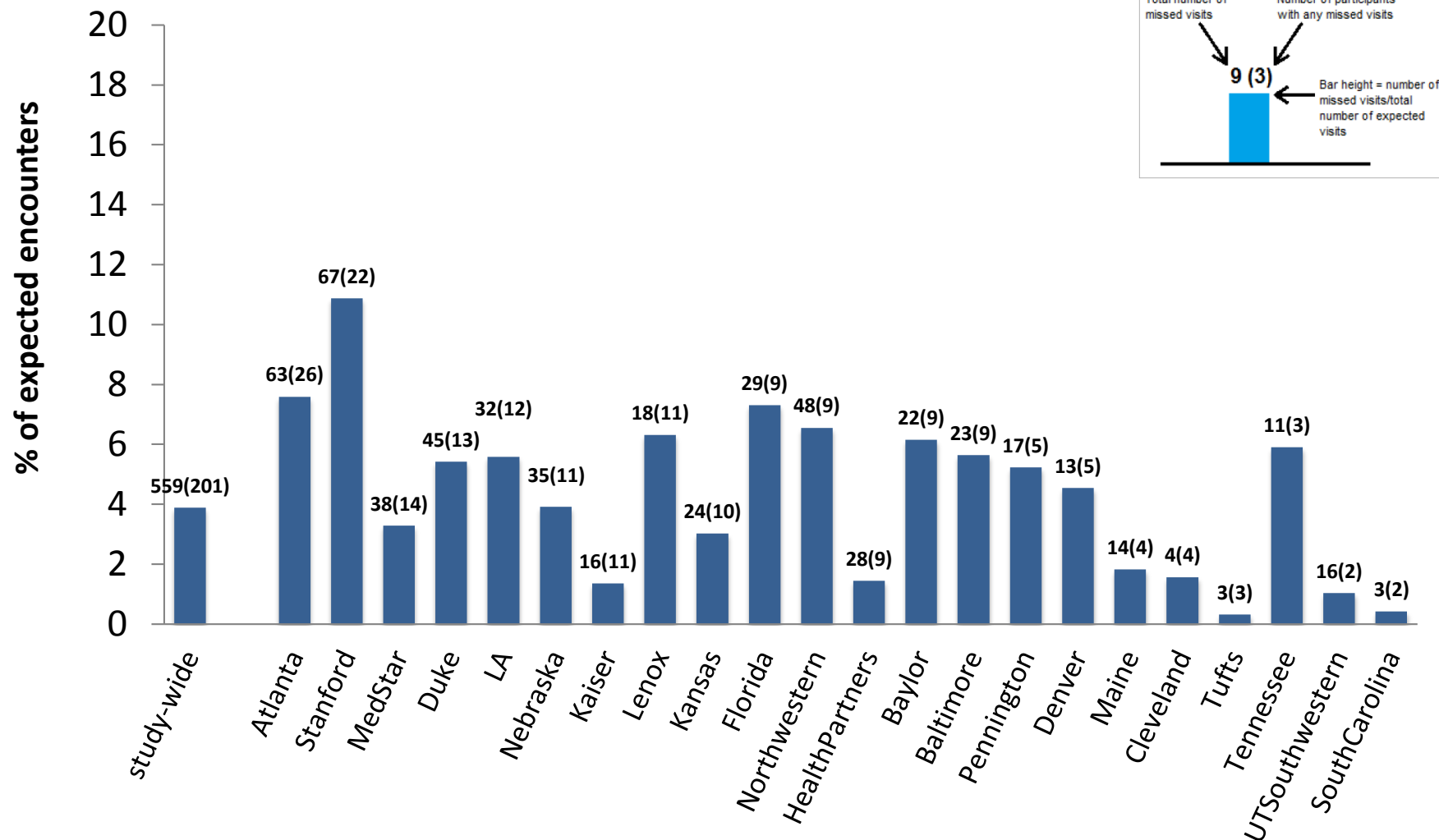
| Visit Month | At risk | Survival | Failure       | Survival Standard Error | Number Failed | Number Left |
|-------------|---------|----------|---------------|-------------------------|---------------|-------------|
| <b>0</b>    | 1165    | 1        | 0             | 0                       | 0             | 1114        |
| <b>6</b>    | 1001    | 0.9593   | 0.0407        | 0.00623                 | 41            | 876         |
| <b>12</b>   | 753     | 0.8945   | <b>0.1055</b> | 0.0104                  | 93            | 639         |
| <b>18</b>   | 523     | 0.839    | 0.161         | 0.0132                  | 130           | 448         |
| <b>24</b>   | 323     | 0.7863   | 0.2137        | 0.0167                  | 151           | 262         |
| <b>30</b>   | 165     | 0.7156   | 0.2844        | 0.0223                  | 169           | 122         |
| <b>36</b>   | 28      | 0.6325   | 0.3675        | 0.0463                  | 173           | 0           |



# Missed encounters (visits and interim phone contact)

Study-wide = 4.0%

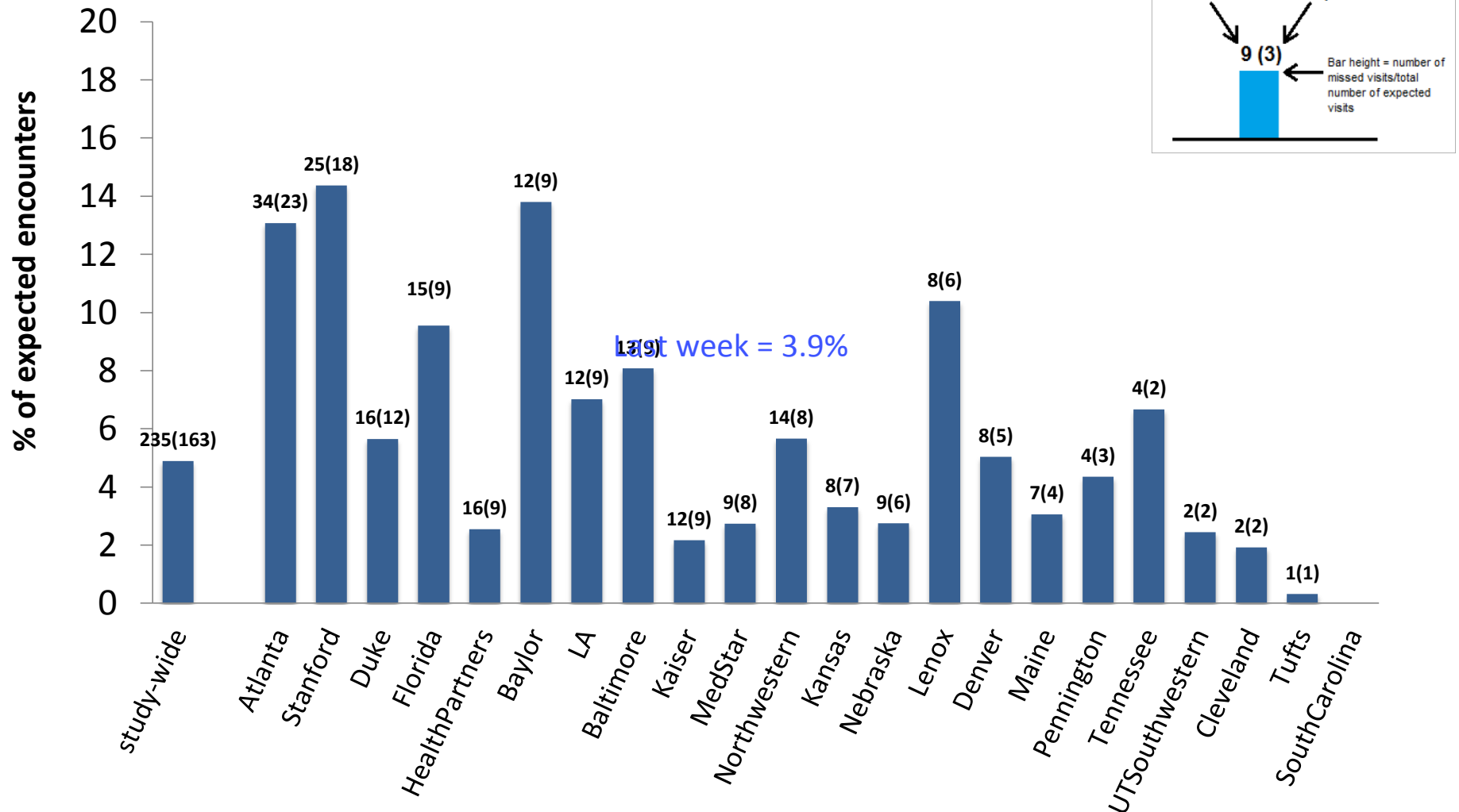
Last week = 3.9%



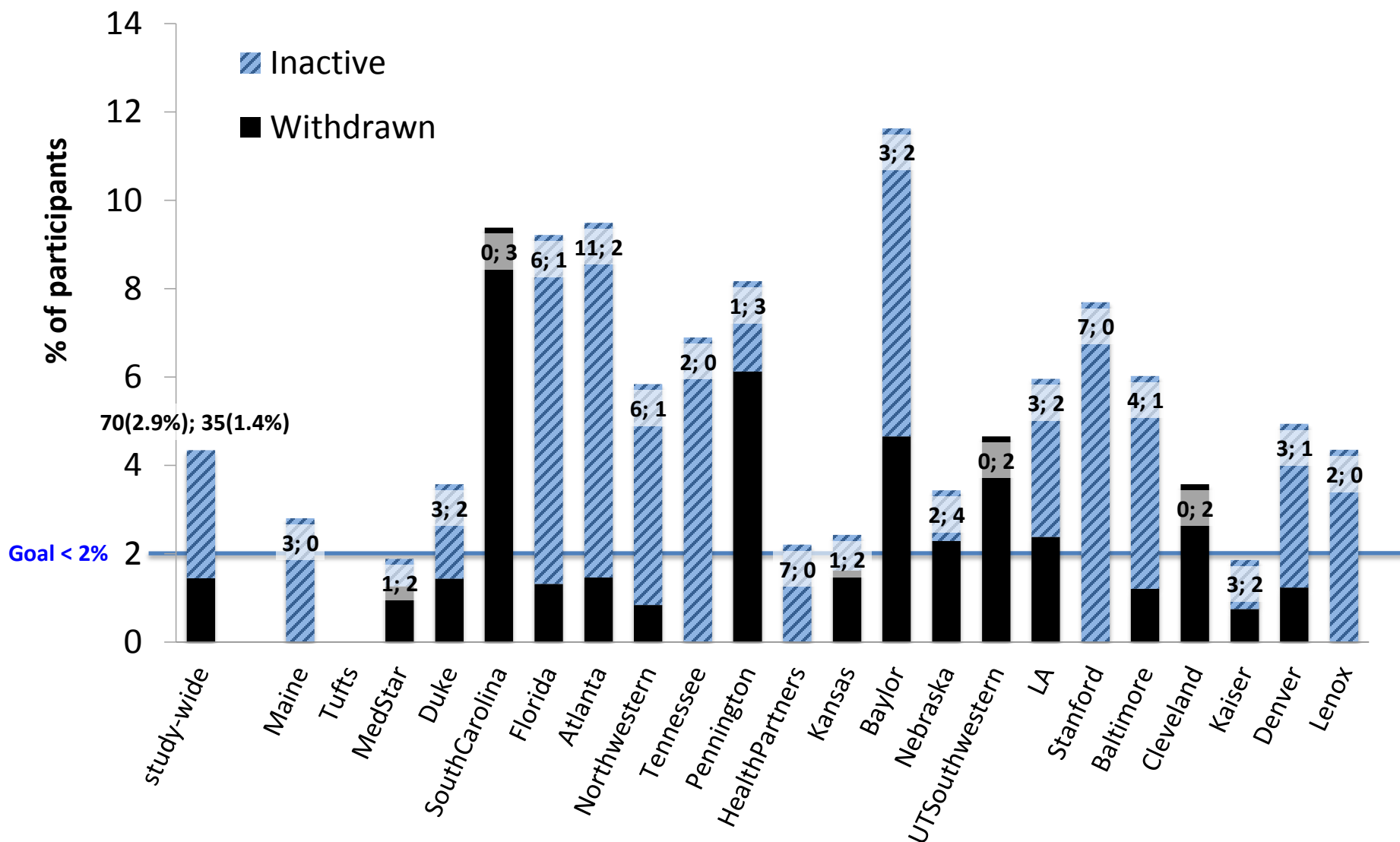
# Missed encounters **within last 6 months** (visits and interim phone contact)

Study-wide = 4.9%

Last week = 4.9%



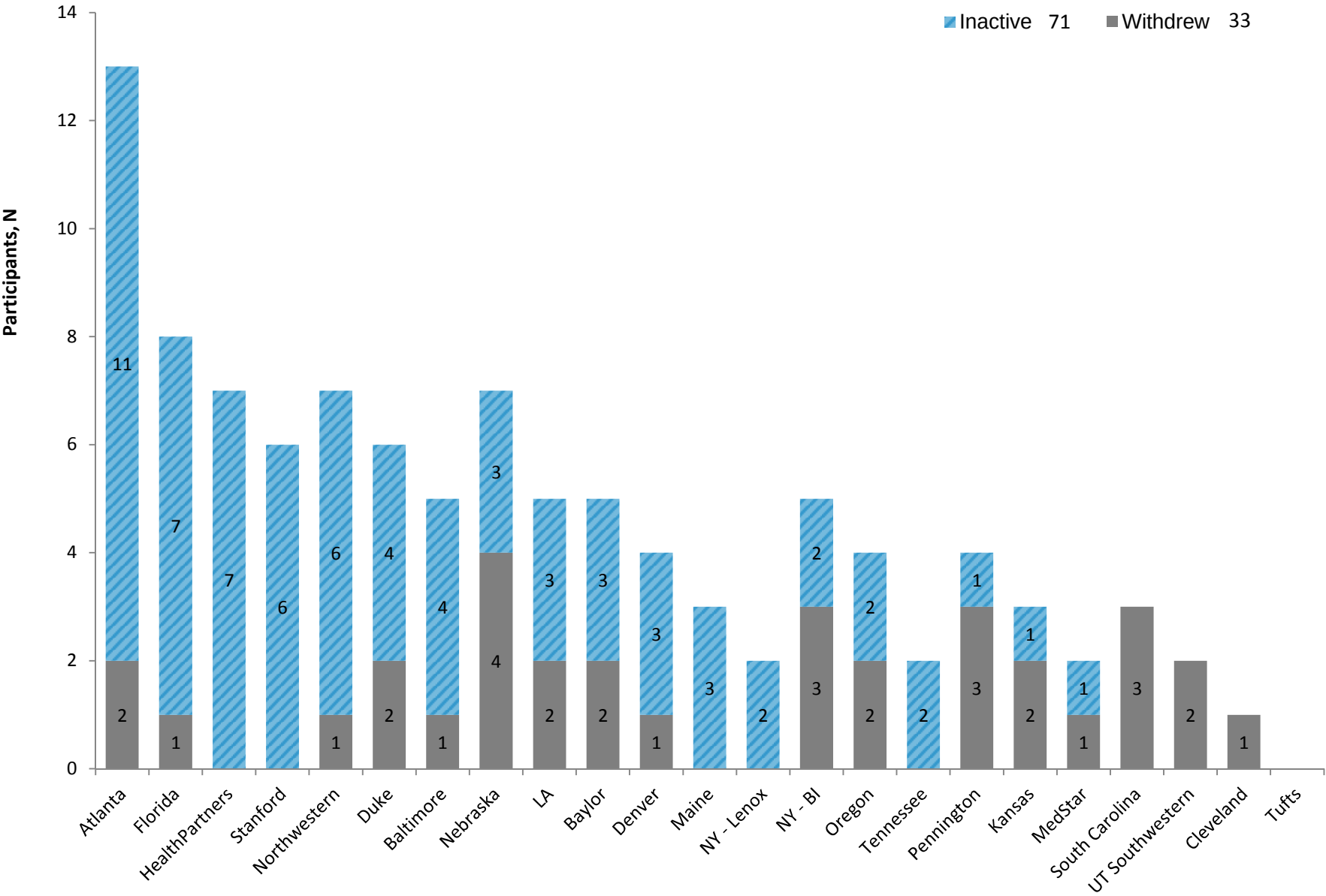
## % inactive and withdrawn participants



Labels are number of participants (inactive; withdrawn).

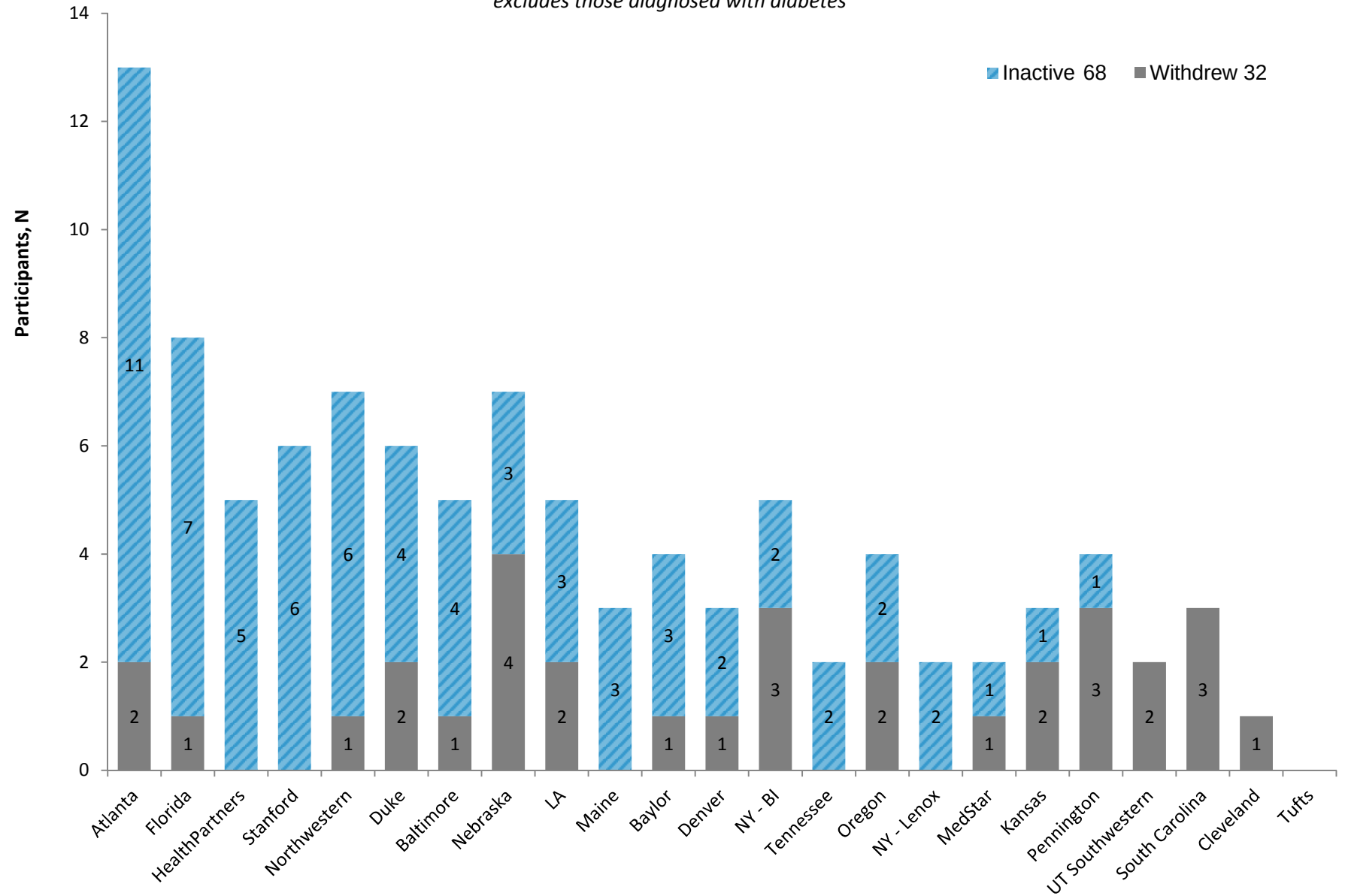


# Inactive and Withdrawn Participants



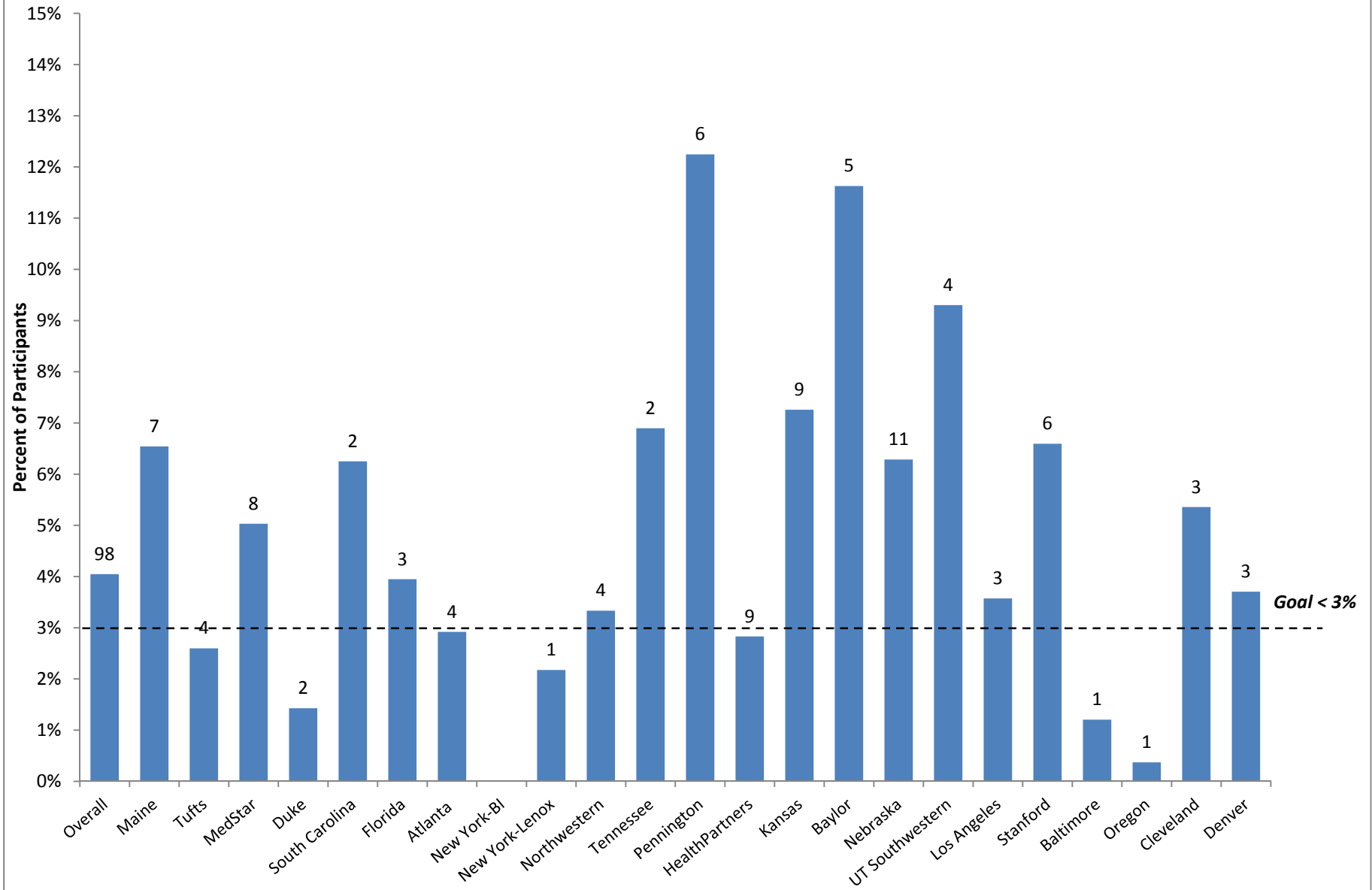
## Inactive and Withdrawn Participants

*excludes those diagnosed with diabetes*



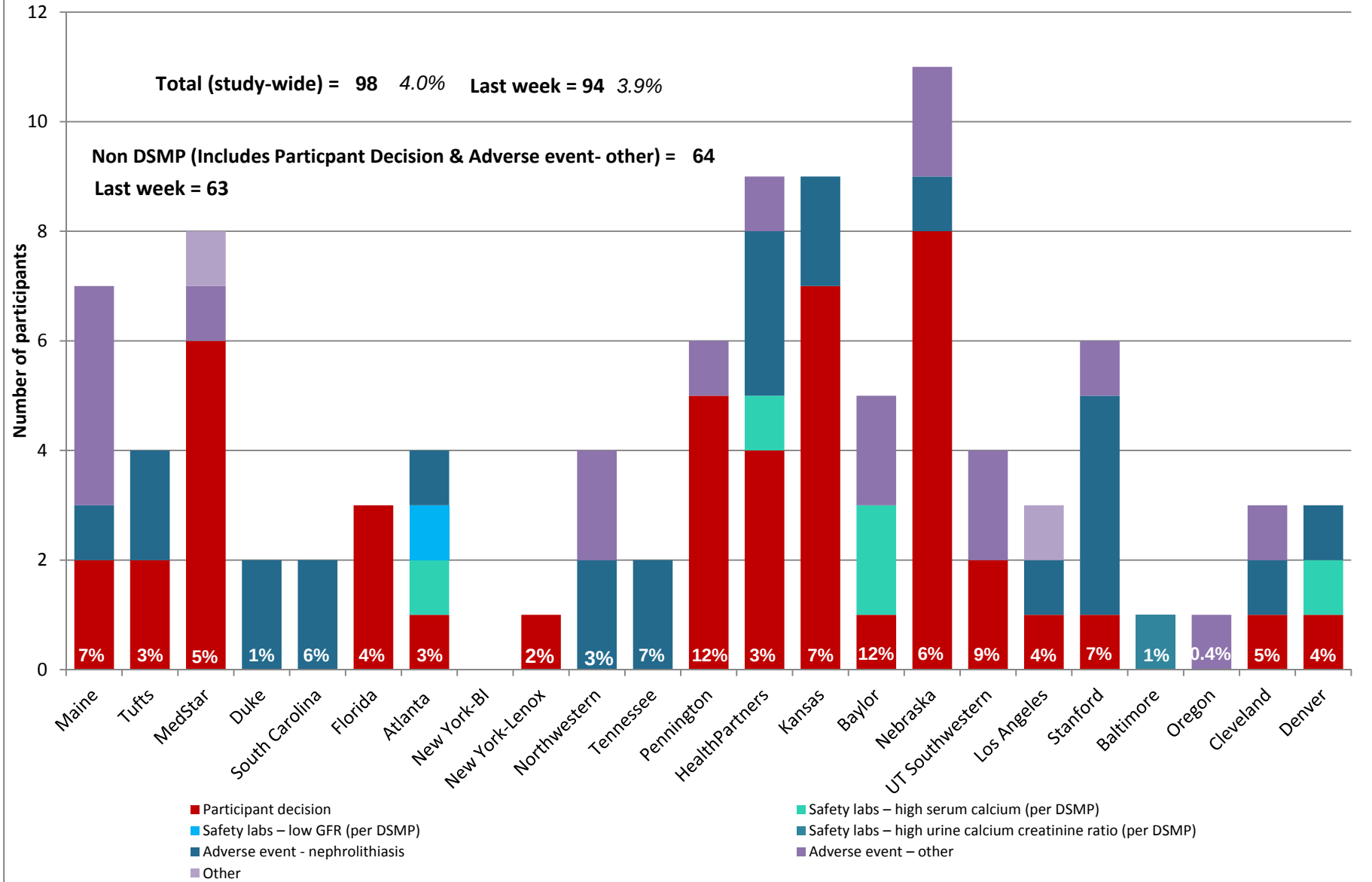
## Discontinuation of Study Pills

*excludes participants who withdrew consent*



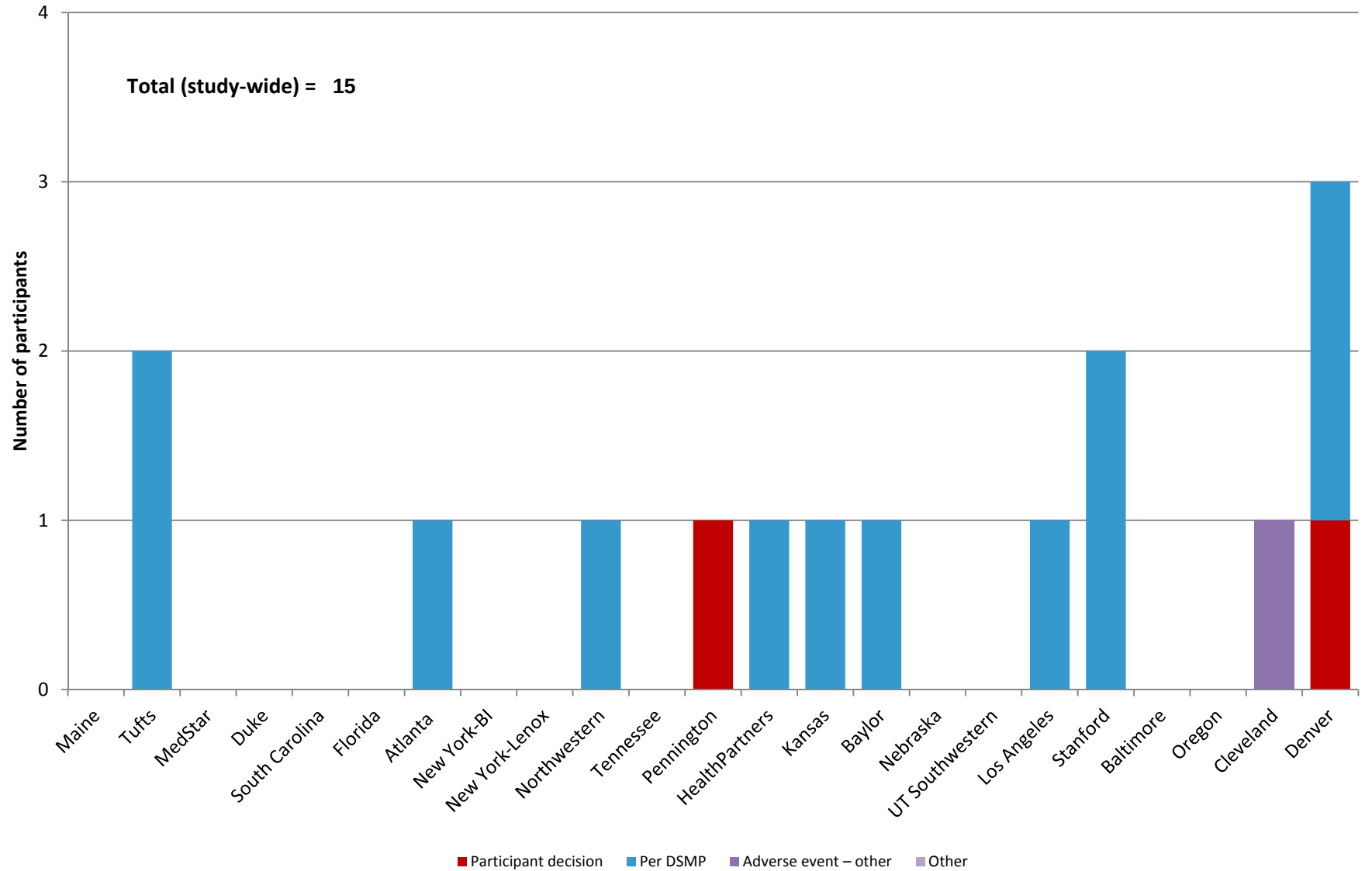
## Discontinuation of Study Pills

*excludes participants who withdrew consent*



## Discontinuation of Study Pills - Last 6 Months

*excludes participants who withdrew consent*



| Site             | SCR         | BAS         | RAN         | Biorepository<br>Consent | DNA<br>Consent | Male        | Age,<br>avg | Hispanic or<br>Latino | White       | Black or African<br>American | Asian      | American Indian<br>or Alaska Native | Native Hawaiian or<br>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         |
| <b>Total</b>     | <b>7132</b> | <b>3975</b> | <b>2423</b> | <b>2192</b>              | <b>2154</b>    | <b>1337</b> | <b>58</b>   | <b>225</b>            | <b>1616</b> | <b>616</b>                   | <b>130</b> | <b>13</b>                           | <b>5</b>                                     | <b>43</b> |