Table 12. Mean (Standard Deviation) Proportion in Racial Groups within Sampled ZIP Codes of Residence ${ }^{\ddagger}$

| Sampled Group Description | American <br> Indian or <br> Alaska <br> Native <br> Mean (SD) ${ }^{\ddagger}$ | Asian Mean (SD) ${ }^{\ddagger}$ | Black or African American Mean (SD) ${ }^{\ddagger}$ | Native <br> Hawaiian or Other Pacific Islander Mean (SD) ${ }^{\ddagger}$ | White <br> Mean (SD) ${ }^{\ddagger}$ | Two or More Races Mean (SD) ${ }^{\ddagger}$ | Other Mean (SD) ${ }^{\ddagger}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eligible children who had a febrile seizure ( $\mathrm{n}=458$ )* | 0.5 (0.5) | 7.2 (10.2) | 8.5 (12.5) | 0.2 (0.6) | 75.1 (18.7) | 3.2 (2.2) | 5.4 (7) |
| Subset following claims denominator exclusions ( $\mathrm{n}=225$ )** | 0.5 (0.6) | 7.2 (10.2) | 8.6 (11.6) | 0.2 (0.3) | 74.7 (18.5) | 3.2 (1.7) | 5.7 (7.8) |
| Subset with abstracted medical records ( $\mathrm{n}=188$ )*** | 0.49 (0.4) | 6.5 (8.2) | 7.7 (10.9) | 0.2 (0.5) | 76.3 (17.0) | 3.2 (1.7) | 5.6 (7.0) |
| Subset meeting denominator criteria ( $\mathrm{n}=83$ )+ | 0.45 (0.4) | 6.1 (8.0) | 7.7 (11.6) | 0.2 (0.4) | 77.6 (17.4) | 3.2 (1.7) | 4.8 (6.5) |


| Sampled Group <br> Description | American <br> Indian or <br> Alaska <br> Native <br> Mean (SD) ${ }^{\ddagger}$ | Asian Mean (SD) ${ }^{\ddagger}$ | Black or African American Mean (SD) ${ }^{\ddagger}$ | Native <br> Hawaiian or Other <br> Pacific <br> Islander <br> Mean (SD) ${ }^{\ddagger}$ | White <br> Mean (SD) ${ }^{\ddagger}$ | Two or More Races Mean (SD) ${ }^{\ddagger}$ | Other <br> Mean (SD) ${ }^{\ddagger}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Subset with febrile seizure and imaging (CT or MRI) ( $\mathrm{n}=33$ )++ | 0.4 (0.3) | 8.3 (13) | 12.1 (17.4) | 0.4 (1.7) | 69.5 (21.2) | 3.8 (5.4) | 5.4 (5.4) |
| Subset meeting numerator criteria ( $\mathrm{n}=2$ )+++ | 0.5 (0.4) | 3.5 (4.7) | 4.4 (6.1) | 0.2 (0.2) | 80.2 (25.7) | 3.0 (3.1) | 8.2 (11.2) |

$\ddagger$ Data summarize characteristics of the broader population residing in ZIP codes of sampled cases.
*Among eligible children who had a febrile seizure ( $\mathrm{n}=470$ ), no information available for 12 members ( $2.6 \%$ ) due to missing or unmatched ZIP code, yielding $n=458$ (97.4\%).
** Among the subset of children following claims denominator exclusions ( $\mathrm{n}=230$ ), no information available for 5 members (2.2\%) due to missing or unmatched ZIP code, yielding $n=225$ ( $97.8 \%$ ).
*** Among the subset of children with abstracted medical records ( $n=191$ ), no information available for 3 members (1.6\%) due to missing or unmatched ZIP code, yielding $n=188$ (98.2\%).

+ Among the subset of children meeting denominator criteria ( $n=84$ ), no information available for 1 member ( $1.2 \%$ ) due to missing or unmatched ZIP code, yielding $n=83$ ( $98.8 \%$ ).
++ Among the subset of children who had a febrile seizure and imaging ( $n=33$ ), information was available for all members, yielding $\mathrm{n}=33$ (100\%).
+++ Among the subset of children meeting numerator criteria ( $\mathrm{n}=2$ ), information was available for all members, yielding $\mathrm{n}=2$ (100\%).

Table 13. Mean (Standard Deviation) Proportion Reporting Hispanic Ethnicity within Sampled ZIP Codes of Residence ${ }^{\ddagger}$

| Sampled Group Description | Hispanic Ethnicity <br> Mean (SD) |
| :--- | :---: |
| Eligible children who had a febrile seizure ( $\mathrm{n}=458)^{*}$ | $13.7(15.8)$ |
| Subset following claims denominator exclusions ( $\mathrm{n}=225)^{* *}$ | $14.2(17.4)$ |
| Subset with abstracted medical records ( $\mathrm{n}=188)^{* * *}$ | $14.3(16.0)$ |
| Subset meeting denominator criteria ( $\mathrm{n}=83$ )+ | $12.7(15.0)$ |
| Subset with febrile seizure and imaging (CT or MR) ( $\mathrm{n}=33$ )++ | $15.6(15.5)$ |
| Subset meeting numerator criteria ( $\mathrm{n}=2$ )+++ | $23.0(31.0)$ |

$\ddagger$ Data summarize characteristics of the broader population residing in ZIP codes of sampled cases.
*Among eligible children who had a febrile seizure ( $\mathrm{n}=470$ ), no information available for 12 members ( $2.6 \%$ ) due to missing or unmatched ZIP code, yielding $\mathrm{n}=458$ ( $97.4 \%$ ).
** Among the subset of children following claims denominator exclusions ( $\mathrm{n}=230$ ), no information available for 5 members (2.2\%) due to missing or unmatched ZIP code, yielding $n=225$ ( $97.8 \%$ ).
*** Among the subset of children with abstracted medical records ( $n=191$ ), no information available for 3 members (1.6\%) due to missing or unmatched ZIP code, yielding $n=188$ ( $98.2 \%$ ).

+ Among the subset of children meeting denominator criteria ( $n=84$ ), no information available for 1 member ( $1.2 \%$ ) due to missing or unmatched ZIP code, yielding $\mathrm{n}=83$ ( $98.8 \%$ ).
++ Among the subset of children who had a febrile seizure and imaging ( $n=33$ ), information was available for all members, yielding $\mathrm{n}=33$ (100\%).
+++ Among the subset of children meeting numerator criteria ( $\mathrm{n}=2$ ), information was available for all members, yielding $\mathrm{n}=2$ (100\%).

Table 14. Median Household Income within Sampled ZIP Codes of Residence ${ }^{\ddagger}$

| Sampled Group Description | Median <br> Household Income (Mean) ${ }^{\ddagger}$ | SD | Min | $25^{\mathrm{th}}$ <br> Percentile | Median | 75th Percentile | Max |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eligible children who had a febrile seizure ( $\mathrm{n}=457$ )* | \$69,447 | \$26,347 | \$26,544 | \$49,528 | \$65,067 | \$83,733 | \$177,440 |
| Subset following claims denominator exclusions $(\mathrm{n}=224)^{* *}$ | \$70,889 | \$27,956 | \$26,633 | \$49,941 | \$65,944 | \$90,620 | \$164,388 |
| Subset with abstracted medical records ( $\mathrm{n}=187$ ) ${ }^{* * *}$ | \$70,192 | \$25,731 | \$26,633 | \$49,992 | \$67,721 | \$84,922 | \$161,567 |
| Subset meeting denominator criteria ( $\mathrm{n}=83$ )+ | \$69,258 | \$25,274 | \$28,967 | \$52,555 | \$67,103 | \$80,460 | \$159,464 |
| Subset with febrile seizure and imaging (CT or MR) $(n=33)++$ | \$64,139 | \$25,908 | \$27,077 | \$43,611 | \$55,303 | \$85,644 | \$118,017 |
| Subset meeting numerator criteria ( $\mathrm{n}=2$ ) +++ | \$49,479 | \$5,940 | \$45,279 | \$45,279 | \$49,479 | \$53,679 | \$53,679 |

$\ddagger$ Data summarize characteristics of the broader population residing in ZIP codes of sampled cases.
*Among eligible children who had a febrile seizure ( $\mathrm{n}=470$ ), no information available for 13 members ( $2.8 \%$ ) due to missing or unmatched ZIP code, yielding $\mathrm{n}=457$ ( $97.2 \%$ ).
** Among the subset of children following claims denominator exclusions ( $\mathrm{n}=230$ ), no information available for 6 members (2.6\%) due to missing or unmatched ZIP code, yielding $n=224$ (97.4\%).
*** Among the subset of children with abstracted medical records ( $n=191$ ), no information available for 4 members ( $2.1 \%$ ) due to missing or unmatched ZIP code, yielding $\mathrm{n}=187$ ( $97.9 \%$ ). + Among the subset of children meeting denominator criteria ( $n=84$ ), no information available for 1 member (1.2\%) due to missing or unmatched ZIP code, yielding $n=83$ ( $98.8 \%$ ). ++ Among the subset of children who had a febrile seizure and imaging ( $n=33$ ), information was available for all members, yielding $\mathrm{n}=33$ (100\%).
+++ Among the subset of children meeting numerator criteria ( $\mathrm{n}=2$ ), information was available for all members, yielding $\mathrm{n}=2$ (100\%).

Table 15. Proportion of Sampled ZIP Codes Categorized as Urban ${ }^{\ddagger}$

| Sampled Group <br> Description | Urban <br> (Mean) | SD | Min | 25 $^{\text {th }}$ <br> Percentile |  | Median | 75th <br> Percentile |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Eligible children <br> who had a febrile <br> seizure (n=458)* | 82.0 | 31.1 | 0 | 78.7 | 99.1 | 100 | 100 |
| Subset following <br> claims denominator <br> exclusions <br> (n=225)** | 81.2 | 32.2 | 0 | 75.7 | 99.2 | 100 | 100 |
| Subset with <br> abstracted medical <br> records (n=188)*** | 80.3 | 31.9 | 0 | 71.9 | 98.0 | 100 | 100 |
| Subset meeting <br> denominator <br> criteria (n=83)+ | 79.5 | 33.2 | 0 | 71.1 | 97.9 | 100 | 100 |
| Subset with febrile <br> seizure and imaging <br> (CT or MR) <br> (n=33)++ | 81.0 | 28.3 | 0 | 75.7 | 94.3 | 100 | 100 |
| Subset meeting <br> numerator criteria <br> (n=2)+++ | 61.2 | 54.8 | 22.5 | 22.5 | 61.2 | 100 | 100 |

$\ddagger$ Data summarize characteristics of the broader population residing in ZIP codes of sampled cases.
*Among eligible children who had a febrile seizure ( $\mathrm{n}=470$ ), no information available for 12 members ( $2.6 \%$ ) due to missing or unmatched ZIP code, yielding $\mathrm{n}=458$ (97.4\%).
** Among the subset of children following claims denominator exclusions ( $\mathrm{n}=230$ ), no information available for 5 members (2.2\%) due to missing or unmatched ZIP code, yielding $n=225$ ( $97.8 \%$ ).
*** Among the subset of children with abstracted medical records ( $\mathrm{n}=191$ ), no information available for 3 members ( $1.6 \%$ ) due to missing or unmatched ZIP code, yielding $n=188$ ( $98.2 \%$ ).

+ Among the subset of children meeting denominator criteria ( $n=84$ ), no information available for 1 member ( $1.2 \%$ ) due to missing or unmatched ZIP code, yielding $\mathrm{n}=83$ ( $98.8 \%$ ).
++ Among the subset of children who had a febrile seizure and imaging ( $n=33$ ), information was available for all members, yielding $n=33$ ( $100 \%$ ).
+++ Among the subset of children meeting numerator criteria ( $\mathrm{n}=2$ ), information was available for all members, yielding $\mathrm{n}=2$ (100\%).

