

**Table 13. Median Household Income within Sampled ZIP Codes of Residence<sup>‡</sup>**

Sampled Group Description	Median Household Income (Mean) <sup>‡</sup>	SD	Min	25 <sup>th</sup> Percentile	Median	75 <sup>th</sup> Percentile	Max
Children with atraumatic seizure (n=4,980)*	\$70,164	\$28,943	\$10,625	\$48,054	\$64,860	\$86,554	\$218,214
Subset who had a CT scan (n=528)**	\$67,206	\$29,582	\$24,260	\$44,452	\$60,845	\$83,679	\$191,200
Subset who had an MRI (n=546)***	\$71,383	\$30,555	\$24,260	\$48,214	\$64,991	\$89,574	\$178,409

  

Sampled Group Description	Median Household Income (Mean) <sup>‡</sup>	SD	Min	25 <sup>th</sup> Percentile	Median	75 <sup>th</sup> Percentile	Max
Subset following claims CT exclusions (n=426)****	\$66,899	\$29,432	\$24,260	\$44,612	59,082	\$82,679	\$191,200
Subset following claims MRI exclusions (n=489)*****	\$71,057	\$30,368	\$24,260	\$48,236	\$64,359	\$87,142	\$178,409
Subset with CT and abstracted medical record (n=92)+	\$65,002	\$26,173	\$27,311	\$44,269	\$61,855	\$76,602	\$159,464
Subset with MRI and abstracted medical record (n=100)++	\$68,830	\$32,639	\$28,014	\$45,215	\$63,691	\$80,954	\$178,409
Children meeting CT denominator criteria (n=74)+++	\$65,733	\$27,237	\$29,394	\$44,299	\$62,062	\$76,626	\$159,464
Children meeting MRI numerator criteria (n=88)++++	\$69,499	\$33,739	\$28,014	\$45,214	\$64,659	\$80,954	\$178,409

<sup>‡</sup>Data summarize characteristics of the broader population residing in ZIP codes of sampled cases.

\*Among eligible children who had an atraumatic seizure (n=5,099), no information available for 119 members (2.3%) due to missing or unmatched ZIP code or missing census data, yielding n=4,980 (97.7%).

\*\* Among the subset of children who had a CT scan (n=539), no information available for 11 members (2.0%) due to missing or unmatched ZIP code or missing census data, yielding n=528 (98.0%).

\*\*\* Among the subset of children who had an MRI (n=557), no information available for 11 members (2.0%) due to missing or unmatched ZIP code or missing census data, yielding n=546 (98.0%).

\*\*\*\* Among the subset of children following claims CT exclusions (n=434), no information available for 8 members (1.8%) due to missing or unmatched ZIP code or missing census data, yielding n=426 (98.2%).

\*\*\*\*\* Among the subset of children following claims MRI exclusions (n=498), no information available for 9 members (1.8%) due to missing or unmatched ZIP code or missing census data, yielding n=489 (98.2%).

+ Among the subset of children who had a CT scan and abstracted medical record (n=95), no information available for 3 members (3.2%) due to missing or unmatched ZIP code or missing census data, yielding n=92

(96.8%).

++ Among the subset of children who had an MRI and abstracted medical record (n=104), no information available for 4 members (3.8%) due to missing or unmatched ZIP code or missing census data, yielding n=100 (96.2%).

+++ Among the subset of children meeting CT denominator criteria (n=76), no information available for 2 members (2.6%) due to missing or unmatched ZIP code or missing census data, yielding n=74 (97.4%).

++++ Among the subset of children meeting MRI numerator criteria (n=91), no information available for 3 members (3.3%) due to missing or unmatched ZIP code or missing census data, yielding n=88 (96.7%).

**Table 14. Proportion of Sampled ZIP Codes Categorized as Urban<sup>‡</sup>**

Sampled Group Description	Urban (Mean) <sup>‡</sup>	SD	Min	75 <sup>th</sup> Percentile	Median	75 <sup>th</sup> Percentile	Max
Children with Atraumatic seizure (n=4,984)*	79.6	31.7	0	72.6	96.8	100	100
Subset who had a CT scan (n=528)**	76.9	33.1	0	68.2	94.1	100	100
Subset who had an MRI (n=546)***	77.6	33.2	0	68.5	95.4	100	100
Subset following claims CT exclusions (n=426)****	75.3	34.1	0	65.0	93.6	100	100
Subset following claims MRI exclusions (n=489)*****	76.7	33.8	0	65.7	94.8	100	100
Subset with CT and abstracted medical record (n=92)+	73.6	36.0	0	62.0	93.2	100	100
Subset with MRI and abstracted medical record (n=100)++	65.6	40.2	0	25.7	85.8	99.9	100
Children meeting CT denominator criteria (n=74)+++	72.6	36.4	0	61.3	91.1	99.9	100
Children meeting MRI numerator criteria (n=88)++++	66.4	40.5	0	25.7	87.7	99.9	100

<sup>‡</sup>Data summarize characteristics of the broader population residing in ZIP codes of sampled cases.

\*Among eligible children who had an atraumatic seizure (n=5,099), no information available for 115 members (2.3%) due to missing or unmatched ZIP code, yielding n=4,984 (97.7%).

\*\* Among the subset of children who had a CT scan (n=539), no information available for 11 members (2.0%) due to missing or unmatched ZIP code, yielding n=528 (98.0%).

\*\*\* Among the subset of children who had an MRI (n=557), no information available for 11 members (2.0%) due to missing or unmatched ZIP code, yielding n=546 (98.0%).

\*\*\*\* Among the subset of children following claims CT exclusions (n=434), no information available for 8 members (1.8%) due to missing or unmatched ZIP code, yielding n=426 (98.2%).

\*\*\*\*\* Among the subset of children following claims MRI exclusions (n=498), no information available for 9 members (1.8%) due to missing or unmatched ZIP code, yielding n=489 (98.2%).

+ Among the subset of children who had a CT scan and abstracted medical record (n=95), no information available for 3 members (3.2%) due to missing or unmatched ZIP code, yielding n=92 (96.8%).

++ Among the subset of children who had an MRI and abstracted medical record (n=104), no information available for 4 members (3.8%) due to missing or unmatched ZIP code, yielding n=100 (96.2%).

+++ Among the subset of children meeting CT denominator criteria (n=76), no information available for 2 members (2.6%) due to missing or unmatched ZIP code, yielding n=74 (97.4%).

++++ Among the subset of children meeting MRI numerator criteria (n=91), no information available for 3 members (3.3%) due to missing or unmatched ZIP code, yielding n=88 (96.7%).