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Subject: Re: Mismatch between National report and NFHS4 raw data analysis  
Posted by [fredarnold](#) on Wed, 05 Dec 2018 16:30:49 GMT

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The Stata code below matches the denominator in the NFHS-4 report:

```
gen age = v008 b3  
gen xweight = v005/1000000  
tabulate age if age < 24 [iw=xweight]
```

| age         | Freq.      | Percent | Cum.   |
|-------------|------------|---------|--------|
| 0           | 1,629.0776 | 1.66    | 1.66   |
| 1           | 3,670.6754 | 3.75    | 5.41   |
| 2           | 3,935.1411 | 4.02    | 9.42   |
| 3           | 4,126.8893 | 4.21    | 13.64  |
| 4           | 4,405.3671 | 4.50    | 18.13  |
| 5           | 4,464.9622 | 4.56    | 22.69  |
| 6           | 4,501.2567 | 4.59    | 27.28  |
| 7           | 4,415.1894 | 4.51    | 31.79  |
| 8           | 4,631.844  | 4.73    | 36.51  |
| 9           | 4,300.8026 | 4.39    | 40.90  |
| 10          | 4,114.4416 | 4.20    | 45.10  |
| 11          | 3,905.3321 | 3.99    | 49.09  |
| 12          | 4,205.2019 | 4.29    | 53.38  |
| 13          | 4,226.0275 | 4.31    | 57.69  |
| 14          | 4,074.5033 | 4.16    | 61.85  |
| 15          | 4,041.3627 | 4.12    | 65.97  |
| 16          | 4,252.8293 | 4.34    | 70.31  |
| 17          | 4,150.9773 | 4.24    | 74.55  |
| 18          | 4,489.1452 | 4.58    | 79.13  |
| 19          | 4,189.1484 | 4.28    | 83.41  |
| 20          | 4,192.2816 | 4.28    | 87.69  |
| 21          | 4,265.4102 | 4.35    | 92.04  |
| 22          | 4,003.8333 | 4.09    | 96.12  |
| 23          | 3,797.2187 | 3.88    | 100.00 |
| -----+----- |            |         |        |
| Total       | 97,988.918 | 100.00  |        |

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