

Calculations Cheat Sheet

Percent change from 2015 to 2016

1. How many people did you serve in 2015? Find that number, write it down. Do the same thing for the total number of people you served in 2016.
2. Subtract your 2015 total from the 2016 total to find the difference.
3. Divide the difference by your total number of people served in 2015.
4. Multiply the answer from step 3 by 100 to figure out the percentage

EXAMPLE:

- 3,000 people served in 2015 and 3,600 in 2016.
- $3600 - 3000 = 600$ (difference)
- $600 / 3000 = .2$ (change)
- $.2 \times 100 = 20$ (percentage)
- 20% increase from 2015 to 2016

Average number of people served per month in 2016

1. Take the total number of people served in 2016. Divide that number by 12. That will give you the average number of people served per month in 2016.

EXAMPLE:

- 4,500 people served in 2016
- $4,500 / 12 = 375$
- 375 people served on average per month in 2016