Teacher Descriptive Stats

Evan Yacek

Tuesday, July 12, 2016

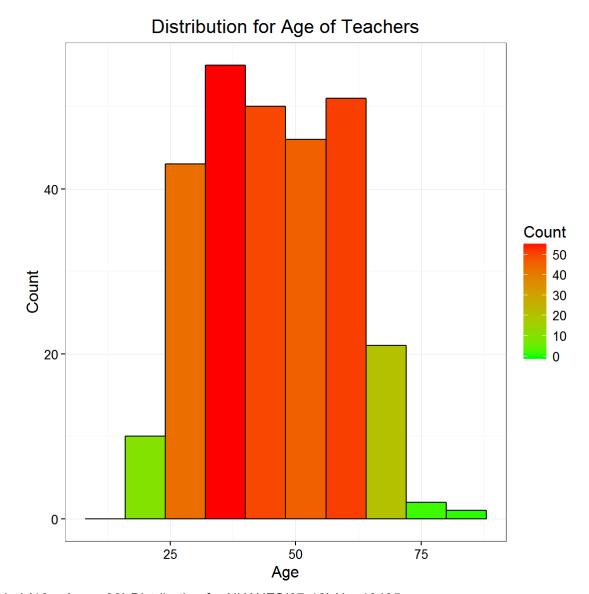
Teacher's Gender Distribution Frequency Table(N= 279)

```
## Freq Pct
## Male 79 28.32
## Female 200 71.68
```

Intervaled Age Distribution For Teachers(N = 279)

```
##
    Age-Range Freq Total
                             PCT
## 1 (15.9,24] 12 12 4.3010753
## 2 (24,32] 51 63 18.2795699
     (32,40] 51 114 18.2795699
## 3
## 4
     (40,48] 50 164 17.9211470
## 5
     (48,56] 49 213 17.5627240
     (56,64] 47 260 16.8458781
## 6
## 7
     (64,72] 17 277 6.0931900
## 8 (72,80.1] 2 279 0.7168459
```

Don't know how to automatically pick scale for object of type labelled/integer. Defaulting to continuous



Intervaled (16 < Age < 90) Distribution for NHANES(07-10) N = 13435

```
## Age-Range Freq Total PCT

## 1 (15.9,24] 2280 2280 16.970599

## 2 (24,32] 1554 3834 11.566803

## 3 (32,40] 1667 5501 12.407890

## 4 (40,48] 1613 7114 12.005955

## 5 (48,56] 1634 8748 12.162263

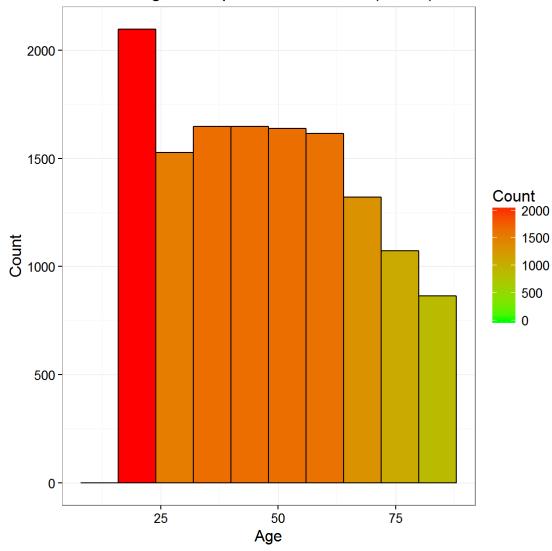
## 6 (56,64] 1608 10356 11.968738

## 7 (64,72] 1303 11659 9.698549

## 8 (72,80.1] 1776 13435 13.219204
```

Don't know how to automatically pick scale for object of type labelled/integer. Defaulting to continuous

Distribution for Age of Population NHANES(07-10) N = 13435



Teacher Ethnicity Distribution

```
## Freq Pct

## Mexican American 43 15.41

## Other Hispanic 34 12.19

## Non-Hispanic White 148 53.05

## Non-Hispanic Black 38 13.62

## Other 16 5.73
```

Male Teachers mean waist circumference N= 79

[1] 100.6077

Female mean waist circumference N = 200

[1] 93.79581

Female NHANES(07-10) mean waist circumference N = 6618

Male NHANES(07-10) mean waist circumference N = 6406

[1] 99.61356

Mean triglyceride levels for Male Teachers N= 42

[1] 135.9487

Mean triglyceride levels for Female Teachers N= 87

[1] 93.34524

Mean Triglyceride for NHANES Female pop. N = 3502

[1] 121.8717

Mean Triglyceride for NHANES Male pop. N = 3394

[1] 141.4794

Mean HDL for Male Teachers N = 79

[1] 49.05405

Mean HDL for Female Teachers N = 200

[1] 60.16923

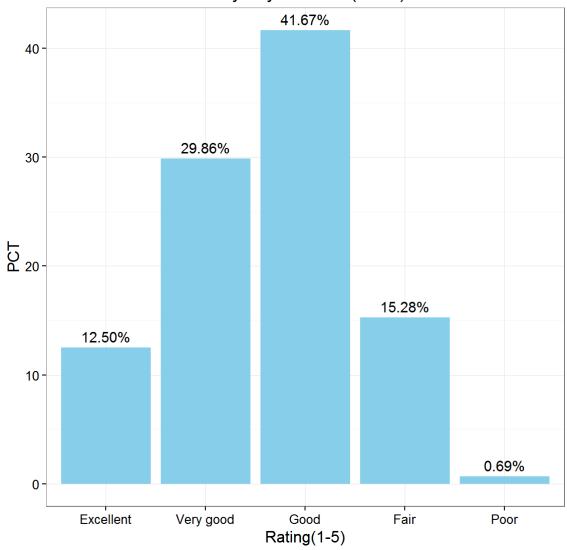
Mean HDL for Female NHANES Pop. N = 6618

[1] 56.47925

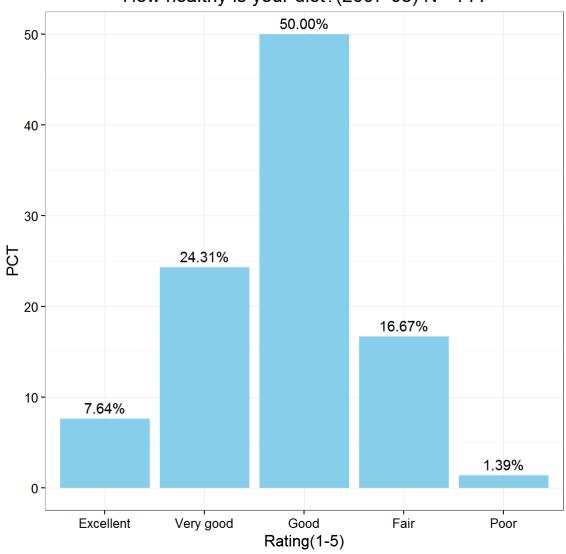
Mean HDL for Male NHANES Pop. N = 6406

[1] 47.68462

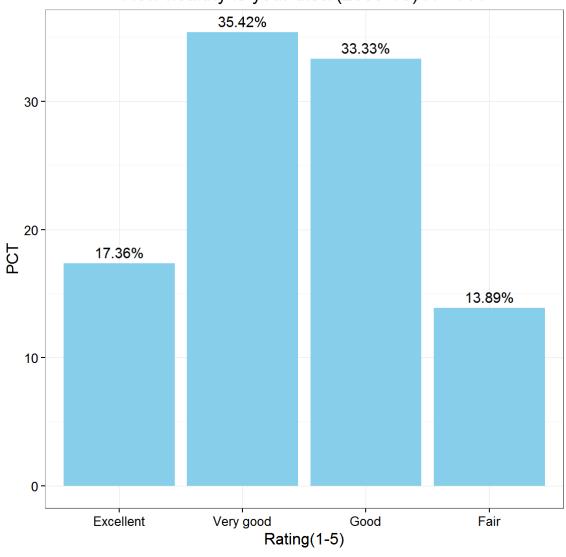
How healthy is your diet?(Total) N= 288

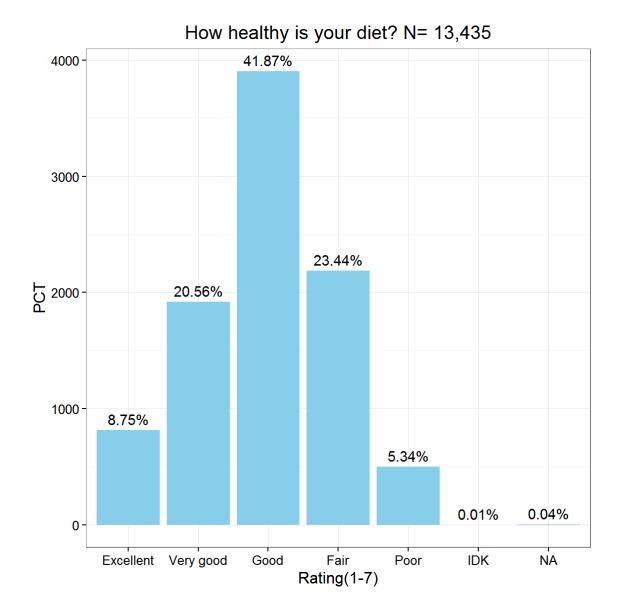


How healthy is your diet?(2007-08) N= 144

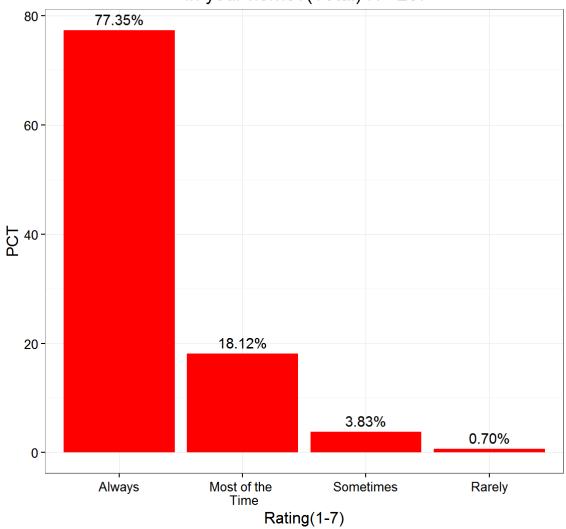


How healthy is your diet?(2009-10) N= 144

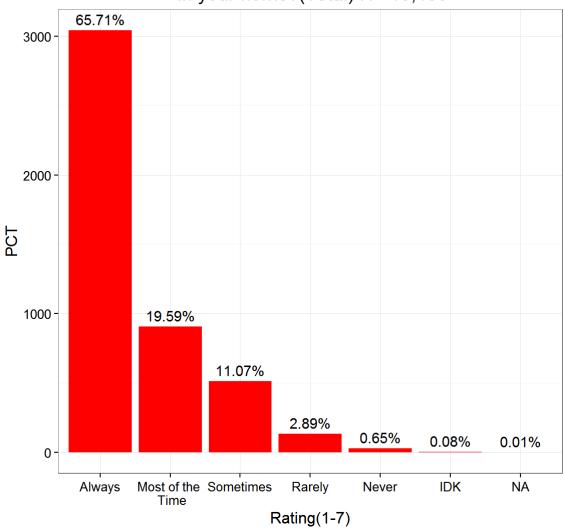




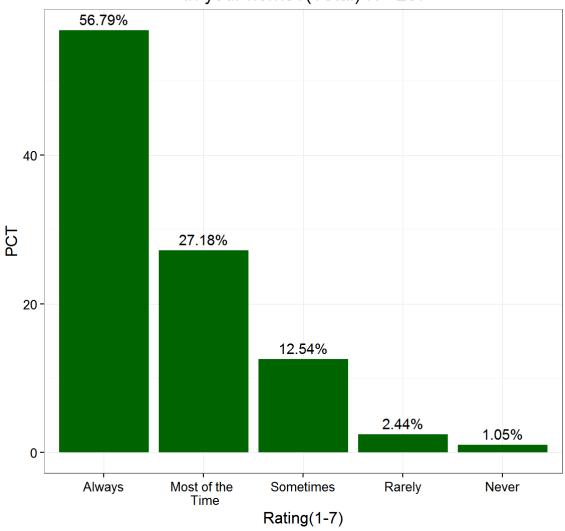
How often do you have fruits in your home?(Total) N= 287



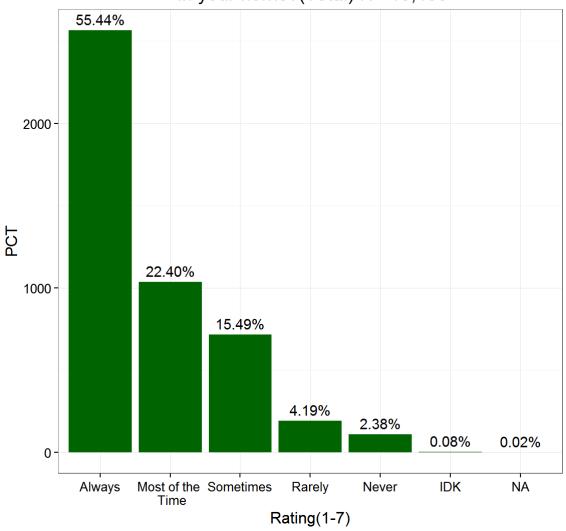
How often do you have fruits in your home?(Total) N= 13,435



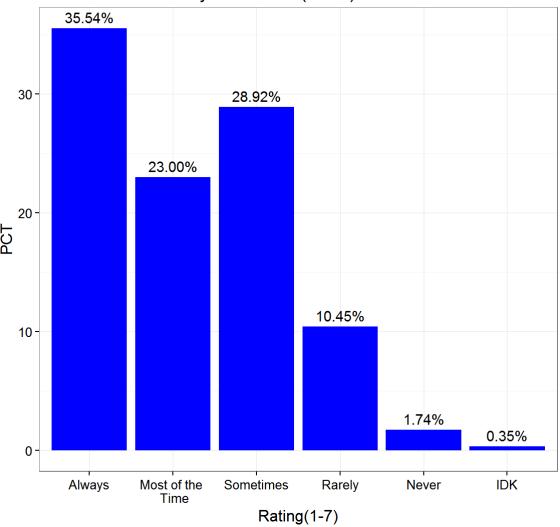
How often do you have dark green vegetables in your home?(Total) N= 287



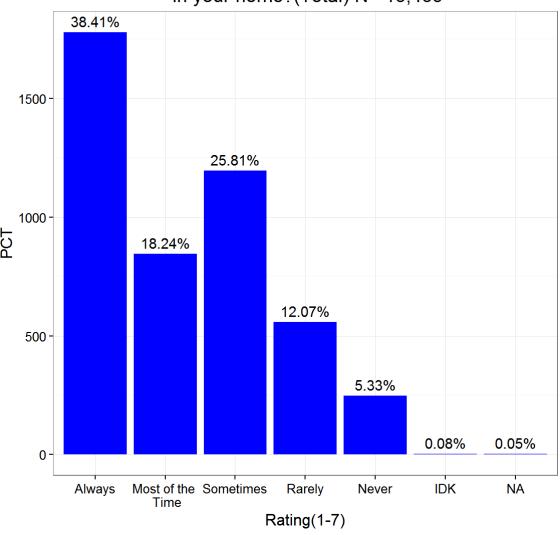
How often do you have dark green vegetables in your home?(Total) N= 13,435



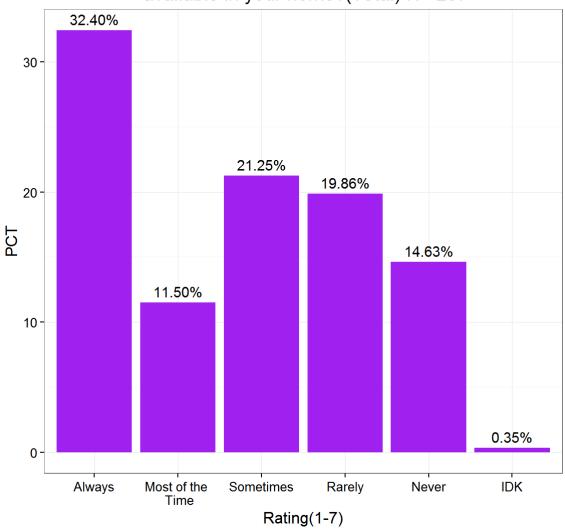
How often do you have salty snacks(chips/crackers) in your home?(Total) N= 287



How often do you have Salty Snacks in your home?(Total) N= 13,435



How often do you have soft drinks available in your home?(Total) N= 287



How often do you have Soft Drinks in your home?(Total) N= 13,435

