

es207_lillie_pennington_hw3.r

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Here's some prose in a very special comment. Let's summarize the built-in dataset `VADeaths`.

```
## here is a regular code comment, that will remain as such
summary(VADeaths)
```

```
##      Rural Male      Rural Female      Urban Male      Urban Female
## Min.   :11.70   Min.    : 8.70   Min.    :15.40   Min.    : 8.40
## 1st Qu.:18.10   1st Qu.:11.70   1st Qu.:24.30   1st Qu.:13.60
## Median :26.90   Median :20.30   Median :37.00   Median :19.30
## Mean   :32.74   Mean    :25.18   Mean    :40.48   Mean    :25.28
## 3rd Qu.:41.00   3rd Qu.:30.90   3rd Qu.:54.60   3rd Qu.:35.10
## Max.   :66.00   Max.    :54.30   Max.    :71.10   Max.    :50.00
```

Here's some more prose. I can use usual markdown syntax to make things **bold** or *italics*. Let's use an example from the `dotchart()` help to make a Cleveland dot plot from the `VADeaths` data. I even bother to name this chunk, so the resulting PNG has a decent name.

```
dotchart(VADeaths, main = "Death Rates in Virginia - 1940")
```

