## RT-DC Data

Load and explore RT-DC data

Load and clean data

Explore data - plot mean and quantiles

```
require(ggplot2)
```

```
## Loading required package: ggplot2
```

```
params = c("area", "def", "e")
for (param in params) {
   plt <- ggplot(subset(rtdc_full, stat != "sd" & meas == param)) +
        geom_line(aes(x=subj_num, y=value, group=stat, colour=stat), size=2) +
        scale_x_discrete() +
        scale_color_manual(values=c(rgb(0.8,0.8,0.8), rgb(0.8,0.8,0.8), rgb(0.0,0,0))) +
        facet_grid(. ~ meas + type, scale="free_x")
    print(plt)
}</pre>
```

