Country Indicators

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```
require(dplyr)
require(magrittr)
require(tidyr)
indicators <- read.csv("TrainingSet.csv")
```

```
indicators %>%
  gather(X1972..YR1972.:X2007..YR2007., key="year", value="value") %>%
  filter(!is.na(value)) %>%  # get rid of all NA values
  group_by(Series.Name) %>%
  summarise(count = n()) %>%
  arrange(count %>% desc()) %>%
  head(20)
```

```
## # A tibble: 20 × 2
##                                                Series.Name count
##                                                      <fctr> <int>
## 1       Adjusted savings: mineral depletion (current US$)  7704
## 2        Adjusted savings: energy depletion (current US$)  7689
## 3                                     Population (Total)  7613
## 4                           Population growth (annual %)  7606
## 5               Rural population (% of total population)  7524
## 6                           Urban population (% of total)  7524
## 7                                       Rural population  7521
## 8                                       Urban population  7521
## 9                                     Land area (sq. km)  7520
## 10                                  Surface area (sq. km)  7520
## 11                     Urban population growth (annual %)  7519
## 12    Population density (people per sq. km of land area)  7429
## 13                            Population in largest city  7362
## 14 Population in the largest city (% of urban population)  7359
## 15                      Rural population growth (annual %)  7354
## 16                     Primary education, duration (years)  7280
## 17                     Primary school starting age (years)  7280
## 18                   Secondary education, duration (years)  7188
## 19                    Death rate, crude (per 1,000 people)  7166
## 20                    Birth rate, crude (per 1,000 people)  7154
```