

Population Dynamics - Croatia

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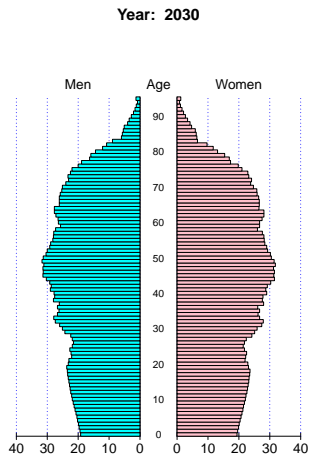
Friday, April 24, 2015

About the topic

- ▶ Similar as in many countries, population in Croatia is ageing.
- ▶ We use Shiny application to demonstrate some aspects of ageing in Croatia
- ▶ App location: `https://dmundjar.shinyapps.io/PopulationDynamicsCroatia`
- ▶ Data source: Croatian bureau of statistics (www.dzs.hr)
- ▶ Publication: Population Projections of the Republic of Croatia 2010-2061, (2011)
- ▶ Web:
www.dzs.hr/Hrv_Eng/Projections/projekcije_stanovnistva_2010-2061.pdf

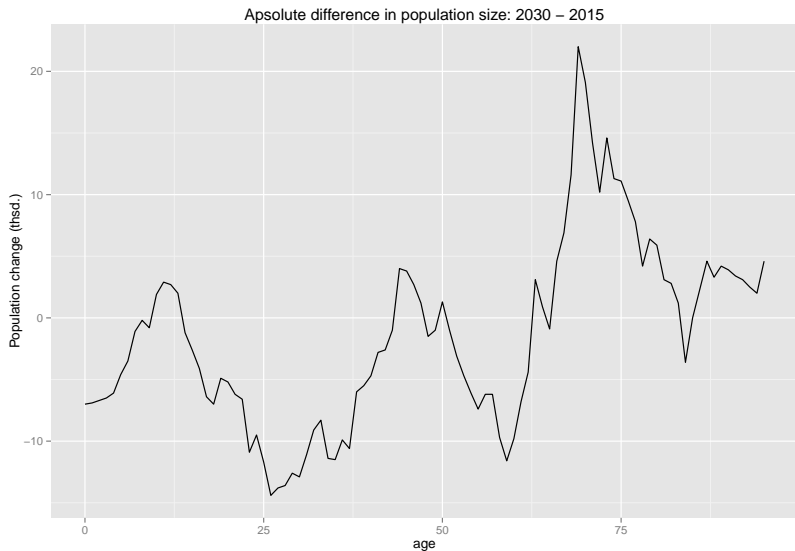
Population pyramids

```
par(mfrow = c(1,2)); piramida(2015);piramida(2030)
```



Aps. change in population: 2030-2015

```
population.draw.diff.aps(2030)
```



Rel. change in population: 2030-2015

```
population.draw.diff.rel(2030)
```

