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This first slide is not intended to be shown


## A powerpoint to explain Life Expectancy.

Level: Secondary school.
Subjects: History, geography \& social studies.
What you need: A computer, a screen and a projector.
The two key messages are: (1) Life expectancy is a mean and (2) When life expectancy is low, this is mostly due to a very high child mortality.
To illustrate these points we compare the expected life spans of 5 newborns in Burundi with those of 5 newborns in Sweden.

Instructions and background information can be found at: www.gapminder.org/downloads/life-expectancy-ppt

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## Life <br> expectancy

 ... is the averagelifespan a newborn can expect
... is short when child deaths are common


Income per person (comparable dollars per year)

## Burundi

## Canyou get old in Burundi?




Income per person (comparable dollars per year)






Income per person (comparable dollars per year)



Income per person (comparable dollars per year)





Income per person (comparable dollars per year)

## Let's compare




Income per person (comparable dollars per year)


## "To live long" in Sweden

 is almost the same as "to live long" in Burundi
## (s.eә) $\boldsymbol{\text { Ə8V }}$



## from

 years shorter than Swedes
## Life expectancy

... is an average
-Most Burundians get older than 50
-Some die in childhood

## ... is low when childdeaths are common

-It is low in Burundi not because all die a bit earlier
-But because some die much younger

