

## Fact File 55.29

### Analysis of Senior Women 200 Metres

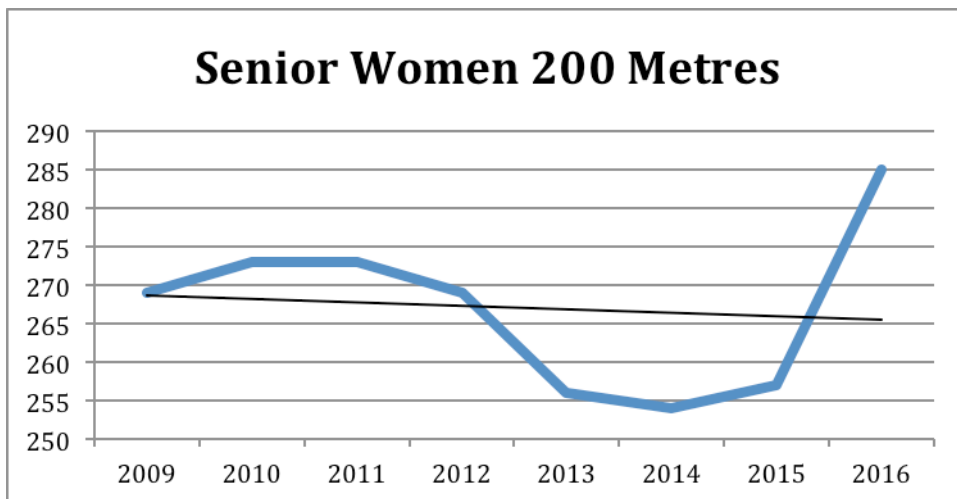
UKA/British Athletics/England Athletics have announced a new 10 year plan for athletics. It is possible to look accurately at the last 8 years 'progress' via the Power of 10 website which is funded by Sport England.

The following are the number of senior female athletes (aged 20 or over in the year of competition) who have made the Power of 10 rankings in the 200 Metres with a performance of 27.0 seconds or better.

2009	269
2010	273
2011	273
2012	269
2013	256
2014	254
2015	257
2016	285*

\* this is a projected figure based on the fact that 99.8% of rankings for this event are complete by the current date (using 2015 rankings as a guide)

Graphically with a trend line



The black trend line is the standard linear trend as provided by Excel

It shows a decrease in the numbers for the last 8 years of 1% which is insignificant

The average percentage of athletes making the rankings for all senior women's events is 26%. Around 21% of all senior athletes who compete at the 200 Metres make the Power of 10 standard of 27.0 (based on 2015 numbers) so 27.0 could be considered appropriate.

For a comparison with world athletes –

The projected number of 285 British athletes in 2016 ran 27.0 seconds or better.

The current world level for 285 athletes is 23.46 of whom 11 (4.0%) are British.

Analysis of the number of Under 20 athletes making Power of 10 rankings for 200 Metres level of 27.0 shows a upward trend of 38%.