

## Fact File 55.22

### Analysis of Senior Women Javelin

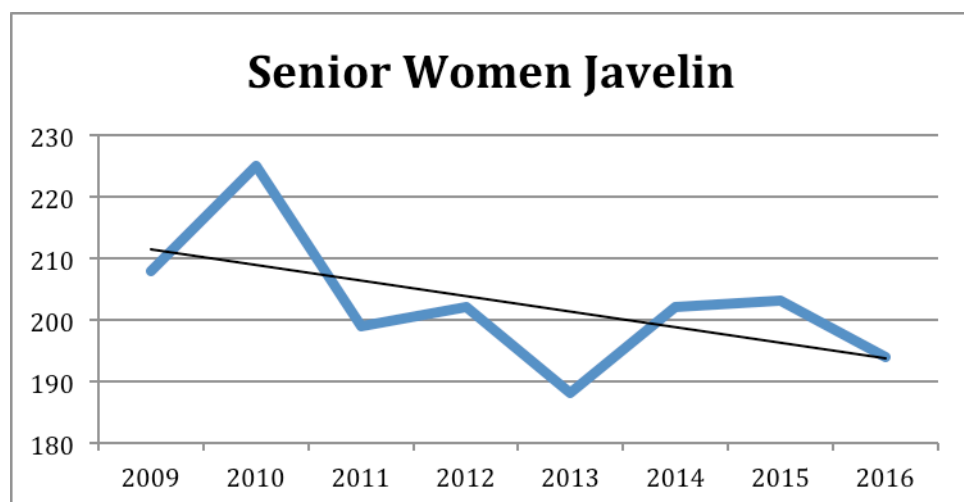
UKA/British Athletics/England Athletics have announced a new 10 year plan for athletics. It is possible to look accurately at the last 8 years 'progress' via the Power of 10 website which is funded by Sport England.

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 Javelin with a performance of 25.00 metres or better.

2009	208
2010	225
2011	199
2012	202
2013	188
2014	202
2015	203
2016	194*

\* this is a projected figure based on the fact that 99.2% 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 8%**

The average percentage of athletes making the rankings for all senior women's events is 26%. Around 23% of all senior athletes who compete at the Javelin make the Power of 10 standard of 25.00 (based on 2015 numbers) so 25.00 could be considered appropriate.

For a comparison with world athletes –

The projected number of 194 British athletes in 2016 threw 25.00 metres or better.

The current world level for 194 athletes is 52.58 of whom 2 (1.0%) are British.

Analysis of the number of Under 20 athletes making Power of 10 rankings for Javelin level of 25.00 metres shows a upward trend of 3%.