

## Fact File 55.21

### Analysis of Senior Women Discus

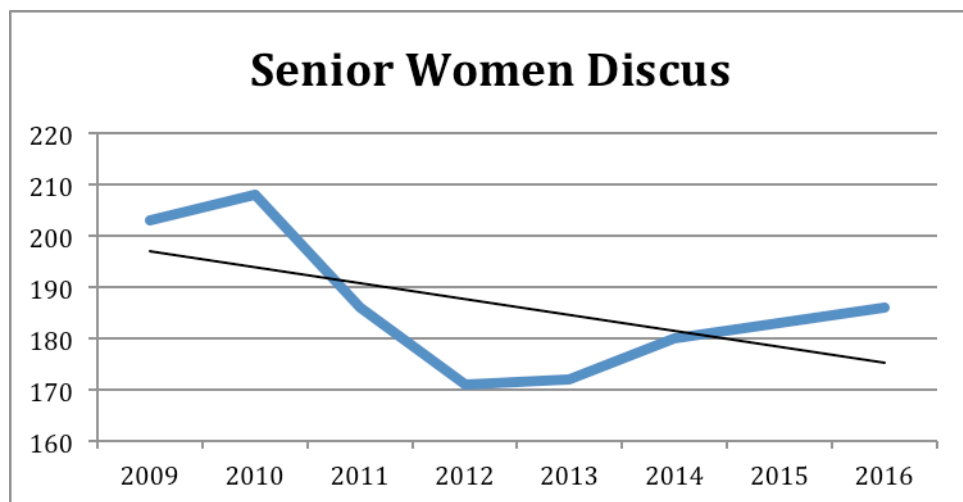
UKA/British Athletics/England Athletics have announced a new 10 year plan for athletics. It is possible to look accurately at the last 8 years 'progress' via the Power of 10 website which is funded by Sport England.

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 Discus with a performance of 25.00 metres or better.

2009	203
2010	208
2011	186
2012	171
2013	172
2014	180
2015	183
2016	186*

\* this is a projected figure based on the fact that 100% 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 12%**

The average percentage of athletes making the rankings for all senior women's events is 26%. Around 20% of all senior athletes who compete at the Discus make the Power of 10 standard of 25.00 (based on 2015 numbers) so 25.00 could be considered a little too high.

For a comparison with world athletes –

The projected number of 186 British athletes in 2016 threw 25.00 metres or better.

The current world level for 186 athletes is 53.21 of whom 4 (2.2%) are British.

Analysis of the number of Under 20 athletes making Power of 10 rankings for Discus level of 23.00 metres shows a upward trend of 4%.