

Fact File 55.36

Analysis of Senior Women 5000 Metres

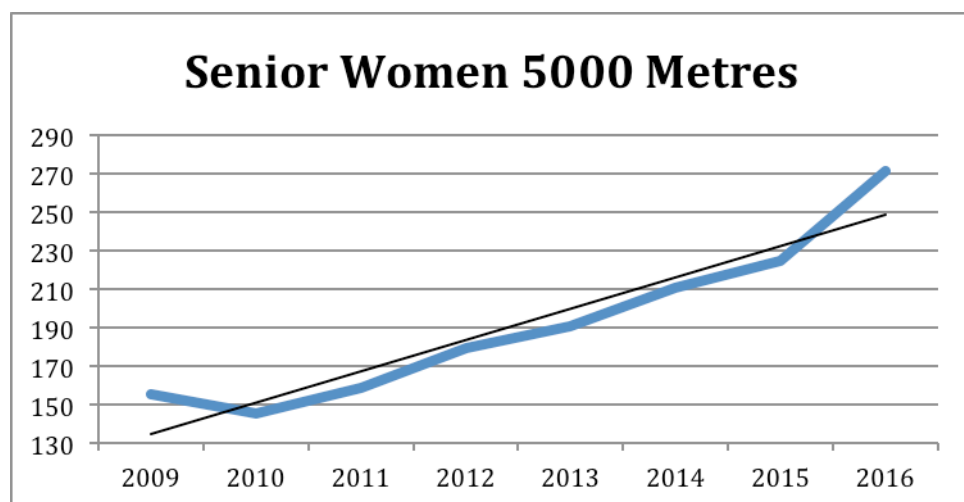
UKA/British Athletics/England Athletics have announced a new 10 year plan for athletics. It is possible to look accurately at the last 8 years 'progress' via the Power of 10 website which is funded by Sport England.

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 5000 metres with a performance of 20:00.0 or better.

| | |
|------|------|
| 2009 | 155 |
| 2010 | 145 |
| 2011 | 158 |
| 2012 | 179 |
| 2013 | 190 |
| 2014 | 210 |
| 2015 | 224 |
| 2016 | 271* |

* this is a projected figure based on the fact that 99.5% 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 increase in the numbers for the last 8 years of 85%

The average percentage of athletes making the rankings for all senior women's events is 26%. Around 51% of all senior athletes who compete at the 5000 metres make the Power of 10 standard of 20:00.0 (based on 2015 numbers) so 20:00.0 could be considered very low.

For a comparison with world athletes –

The projected number of 271 British athletes in 2016 ran 20:00.0 or better.

The current world level for 271 athletes is 15:54.45 of whom 16 (6.0%) are British.

Analysis of the number of Under 20 athletes making Power of 10 rankings for 5000 metres level of 20:00.0 shows a upward trend of 11%.