



# BHA Racing Data Pack

September 2017

James Follows (jfollows@britishhorseracing.com)

© British Horseracing Authority  
2017

1 Jan to 30 Sept

1

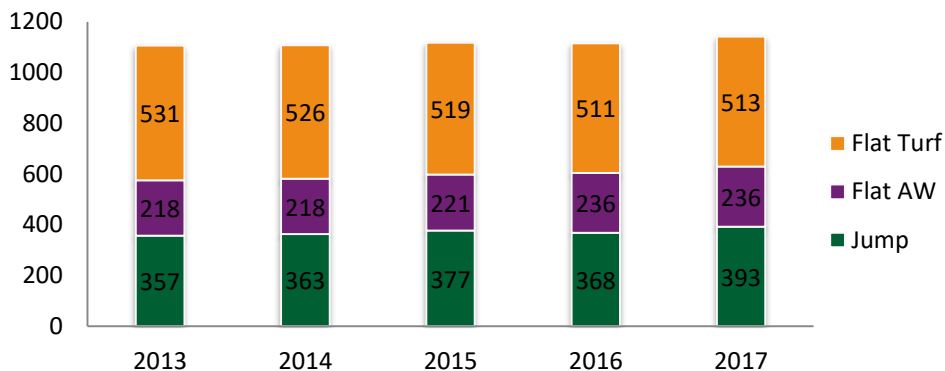
# Fixtures (YTD)

## Fixtures Scheduled

Code	2013	2014	2015	2016	2017
Flat Turf	532	536	529	528	520
Flat AW	218	209	211	222	236
Jump	390	394	400	405	408
<b>Total</b>	<b>1,140</b>	<b>1,139</b>	<b>1,140</b>	<b>1,155</b>	<b>1,164</b>

Note: Flat includes Mixed Meetings.

## Fixtures Run



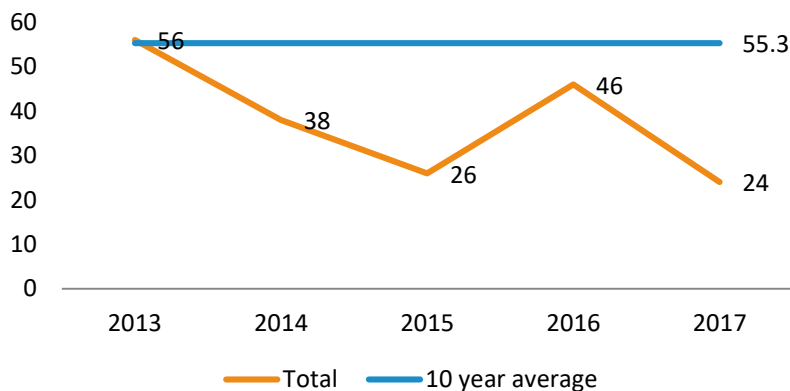
Note: includes Additional, Rescheduled & Partially Abandoned fixtures. Flat includes Mixed.

## Abandonments

Code	2013	2014	2015	2016	2017
Flat Turf	3	3	1	7	6
Flat AW	5	0	0	0	1
Jump	48	35	25	39	17
<b>Total</b>	<b>56</b>	<b>38</b>	<b>26</b>	<b>46</b>	<b>24</b>

Note: Flat includes Mixed Meetings.

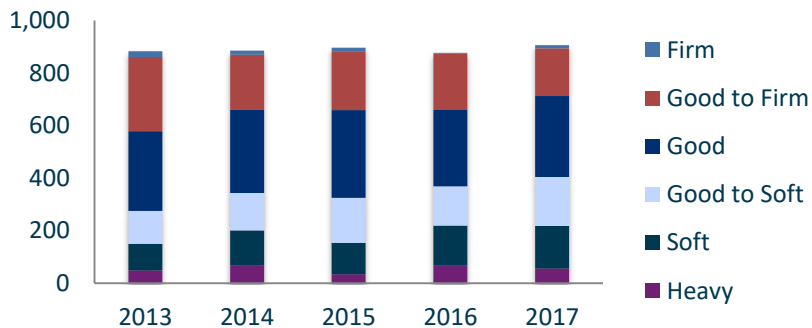
## Total Abandonments



### Turf Fixtures by Going

	2013	2014	2015	2016	2017
Firm	22	16	13	4	12
Good to Firm	283	209	224	212	182
Good	303	317	334	292	308
Good to Soft	125	142	172	150	186
Soft	102	134	119	152	162
Heavy	48	67	34	67	56

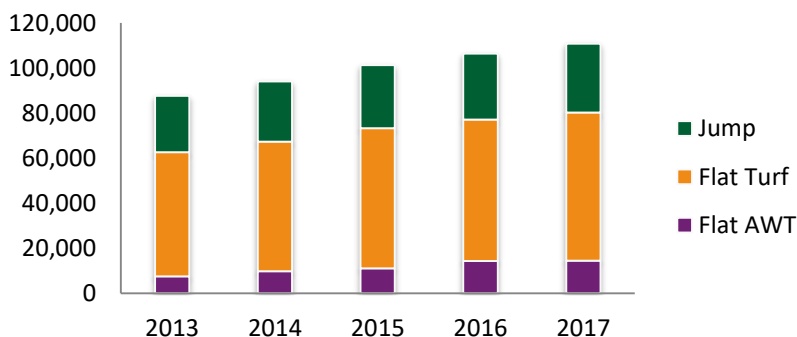
### Turf Fixtures by Going



### Total Prize Money (£ 000's)

Code	2013	2014	2015	2016	2017
Flat AWT	7,608	9,846	11,114	14,339	13,428
Flat Turf	55,048	57,537	62,147	62,856	65,792
Jump	24,999	26,599	28,086	29,143	31,615
<b>Total</b>	<b>87,655</b>	<b>93,982</b>	<b>101,347</b>	<b>106,338</b>	<b>110,835</b>

### Total Prize Money (£ 000's)



### Average Prize Money (£) (by Race)

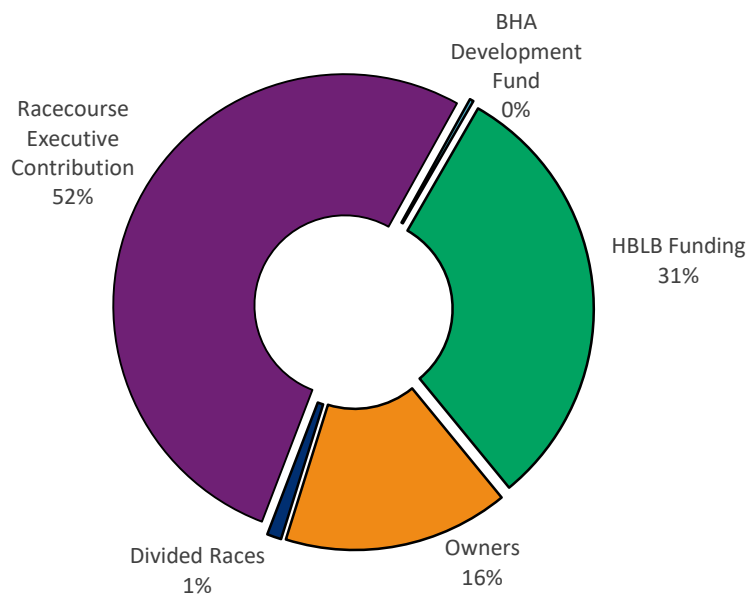
Code	2013	2014	2015	2016	2017
Flat AWT	4,600	6,074	7,061	8,675	8,705
Flat Turf	15,086	15,894	17,258	17,646	18,070
Jump	9,988	10,493	10,928	11,501	11,418
<b>Total</b>	<b>11,229</b>	<b>12,086</b>	<b>13,085</b>	<b>13,723</b>	<b>13,887</b>

James Follows (jfollows@britishhorseracing.com)

© British Horseracing Authority

2017

### Average Fixture Funding by Source in 2017



### Average Fixture Funding by Source

Year	No. Fixtures	Average Prize Fund	HBLB Funding	Owners	Divided Races	Racecourse Executive Contribution	BHA Development Fund
2016	1115	£95,372	£30,430	£15,698	£921	£48,104	£220
2017	1142	£97,054	£29,826	£15,293	£973	£50,702	£260
<b>16-17 +/-%</b>	<b>2.42%</b>	<b>1.76%</b>	<b>-1.98%</b>	<b>-2.58%</b>	<b>5.66%</b>	<b>5.40%</b>	<b>17.93%</b>

### Number of Divisions

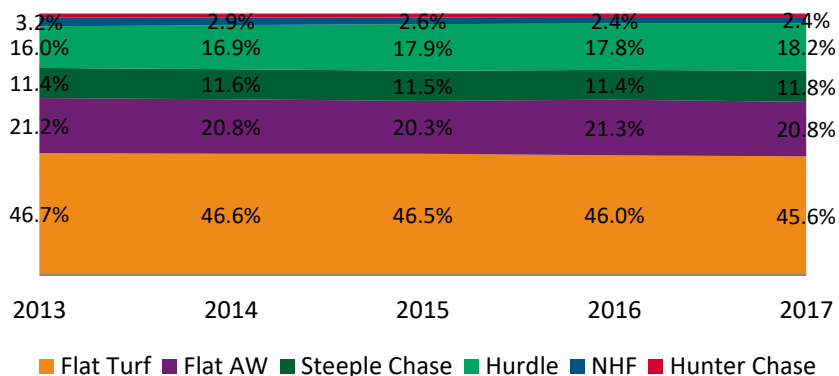
Code	Type	2016	2017	16-17 +/-
Flat	Hcap	118	146	23.7%
Flat	WFA	43	65	51.2%
Jump	Hcap	34	22	-35.3%
Jump	WFA	33	14	-57.6%

# Races (YTD)

## Races Run

Code	2013	2014	2015	2016	2017
Flat Turf	3,649	3,620	3,601	3,562	3,641
Flat AW	1,654	1,621	1,574	1,653	1,663
Steeple Chase	893	899	892	880	943
Hurdle	1,252	1,314	1,386	1,378	1,451
NHF	251	228	198	189	193
Hunter Chase	107	94	94	87	90
<b>Total</b>	<b>7,806</b>	<b>7,776</b>	<b>7,745</b>	<b>7,749</b>	<b>7,981</b>

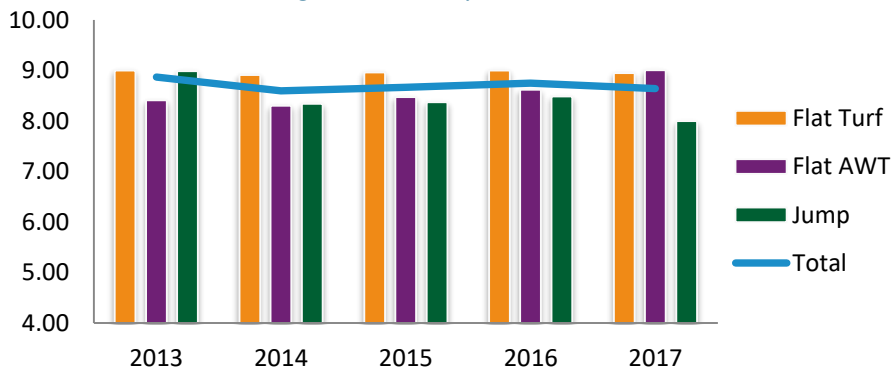
## Percentage of Races Run by Type



## Average Field Size

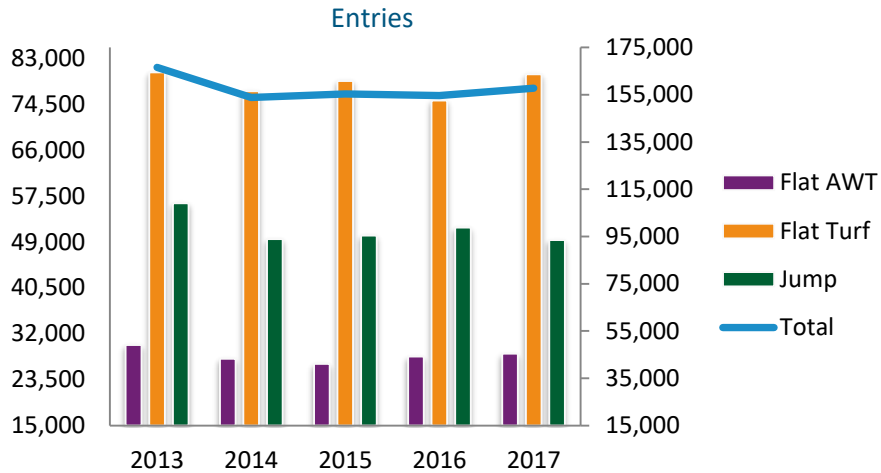
Code	2013	2014	2015	2016	2017
Flat Turf	9.00	8.91	8.96	9.00	8.95
Flat AWT	8.41	8.30	8.48	8.62	9.00
Flat	8.82	8.72	8.82	8.88	8.97
Jump	8.99	8.34	8.37	8.49	8.00
<b>Total</b>	<b>8.87</b>	<b>8.60</b>	<b>8.67</b>	<b>8.75</b>	<b>8.64</b>

## Average Field Size by Code



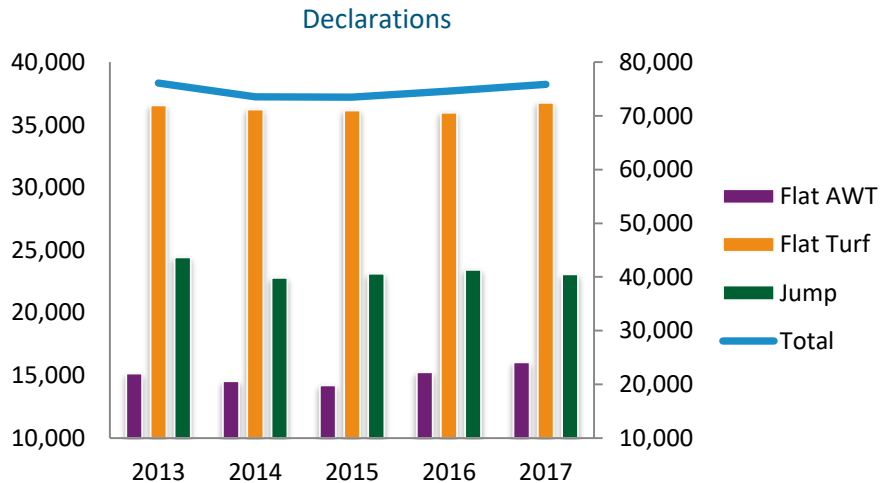
## Entries

Code	2013	2014	2015	2016	2017
Flat AWT	29,945	27,378	26,427	27,792	28,314
Flat Turf	80,394	76,889	78,759	75,179	80,029
Jump	56,165	49,543	50,164	51,637	49,372
<b>Total</b>	<b>166,504</b>	<b>153,810</b>	<b>155,350</b>	<b>154,608</b>	<b>157,715</b>



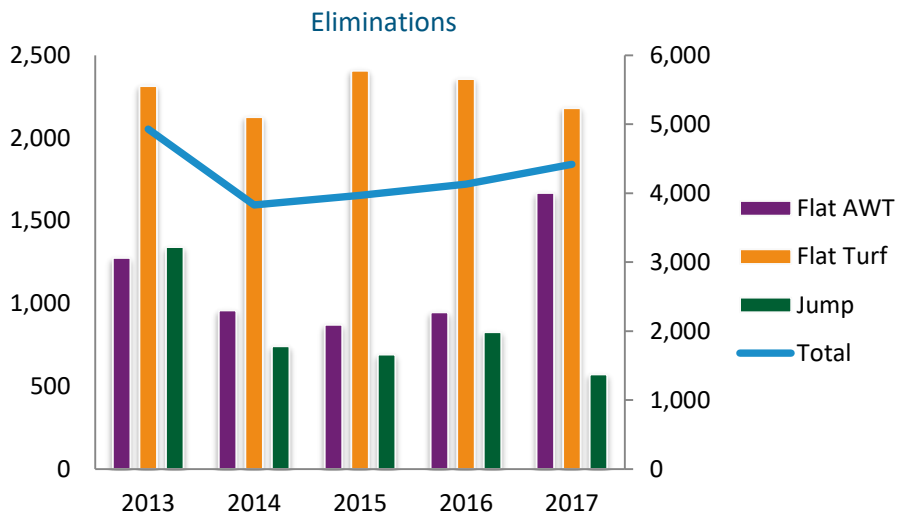
## Declarations

Code	2013	2014	2015	2016	2017
Flat AWT	15,157	14,533	14,211	15,252	16,046
Flat Turf	36,556	36,234	36,157	35,972	36,758
Jump	24,420	22,784	23,111	23,425	23,080
<b>Total</b>	<b>76,133</b>	<b>73,551</b>	<b>73,479</b>	<b>74,649</b>	<b>75,884</b>



## Eliminations

Code	2013	2014	2015	2016	2017
Flat AWT	1,275	958	872	947	1,668
Flat Turf	2,314	2,127	2,406	2,356	2,180
Jump	1,341	743	692	827	572
<b>Total</b>	<b>4,930</b>	<b>3,828</b>	<b>3,970</b>	<b>4,130</b>	<b>4,420</b>

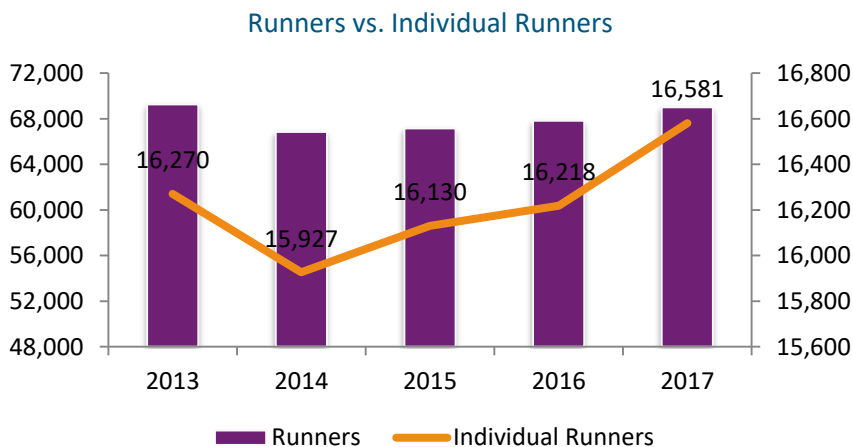


## Runners

Code	2013	2014	2015	2016	2017
Flat	46,765	45,709	45,619	46,309	47,570
Jump	22,500	21,145	21,522	21,504	21,418
<b>Total</b>	<b>69,265</b>	<b>66,854</b>	<b>67,141</b>	<b>67,813</b>	<b>68,988</b>

## Individual Runners

Code	2013	2014	2015	2016	2017
Flat	8,995	8,992	9,034	9,252	9,638
Jump	6,436	6,171	6,340	6,252	6,290
Dual	839	764	756	714	653
<b>Total</b>	<b>16,270</b>	<b>15,927</b>	<b>16,130</b>	<b>16,218</b>	<b>16,581</b>



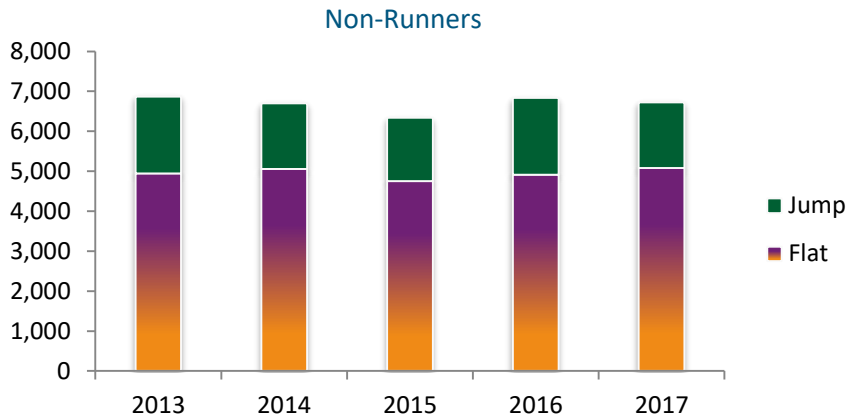
James Follows (jfollows@britishhorseracing.com)

© British Horseracing Authority

2017

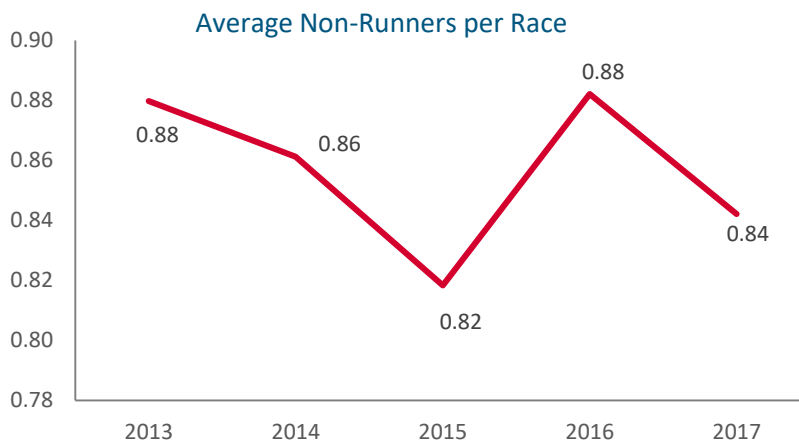
## Non-Runners

Code	2013	2014	2015	2016	2017
Flat	4,948	5,058	4,749	4,915	5,084
Jump	1,920	1,639	1,589	1,921	1,637
<b>Total</b>	<b>6,868</b>	<b>6,697</b>	<b>6,338</b>	<b>6,836</b>	<b>6,721</b>



## Non-Runners as a % of Declarations

Code	2013	2014	2015	2016	2017
Flat	9.6%	10.0%	9.4%	9.6%	9.6%
Jump	7.9%	7.2%	6.9%	8.2%	7.1%
<b>Total</b>	<b>9.0%</b>	<b>9.1%</b>	<b>8.6%</b>	<b>9.2%</b>	<b>8.9%</b>



## Average No. of Runs per Horse

Code	2013	2014	2015	2016	2017
Flat	4.76	4.69	4.66	4.65	4.62
Jump	3.09	3.05	3.03	3.09	3.08
<b>Total</b>	<b>4.26</b>	<b>4.20</b>	<b>4.16</b>	<b>4.18</b>	<b>4.16</b>



## Average Field Size (by Race Type)

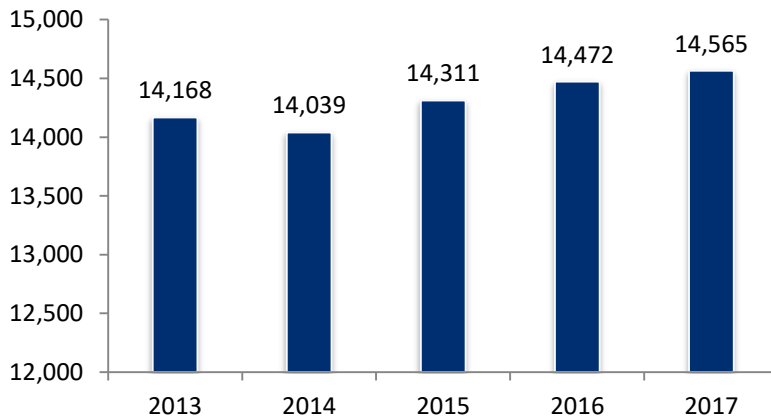
	2013	2014	2015	2016	2017
<b>FLAT</b>	<b>8.82</b>	<b>8.72</b>	<b>8.82</b>	<b>8.88</b>	<b>8.97</b>
Pattern/Listed	8.79	9.07	9.02	8.98	9.34
Handicap	9.20	8.96	9.10	9.17	9.22
WFA Conditions	6.28	6.63	6.16	6.43	6.77
Maiden	8.75	8.72	8.66	8.78	8.60
Novice	4.61	4.93	5.08	7.36	8.58
Sellers/Claimers	6.62	6.97	6.98	6.98	7.40
Auction Races	8.20	8.10	8.10	8.13	8.24
Sales Races	17.29	15.43	14.83	17.25	21.33
<b>STEEPLE CHASE</b>	<b>7.68</b>	<b>7.21</b>	<b>7.29</b>	<b>7.57</b>	<b>7.14</b>
Pattern/Listed	12.16	11.30	11.28	11.27	11.17
Handicap	7.83	7.28	7.29	7.64	7.18
Maiden/Novice	6.03	4.74	4.86	4.74	4.55
WFA Conditions	6.50	6.40	6.67	7.00	7.00
<b>HURDLE</b>	<b>9.80</b>	<b>8.89</b>	<b>8.89</b>	<b>9.00</b>	<b>8.43</b>
Pattern/Listed	11.42	11.54	11.24	10.94	11.03
Handicap	10.23	9.12	9.19	9.52	8.87
Maiden/Novice	9.35	8.42	8.27	8.05	7.53
WFA Conditions	7.28	4.50	6.00	4.00	3.00
Sellers/Claimers	8.06	7.48	7.76	8.00	7.38
<b>NHF RACES</b>	<b>9.79</b>	<b>9.41</b>	<b>9.31</b>	<b>8.86</b>	<b>8.74</b>
<b>HUNTER CHASES</b>	<b>8.56</b>	<b>8.97</b>	<b>9.02</b>	<b>8.78</b>	<b>8.30</b>

# Horses in Training (Monthly Average)

All

Code	2013	2014	2015	2016	2017
Flat	9,060	9,144	9,356	9,450	9,628
Jump	4,304	4,272	4,369	4,417	4,266
Dual	599	622	586	605	671
<b>Total</b>	<b>14,168</b>	<b>14,039</b>	<b>14,311</b>	<b>14,472</b>	<b>14,565</b>

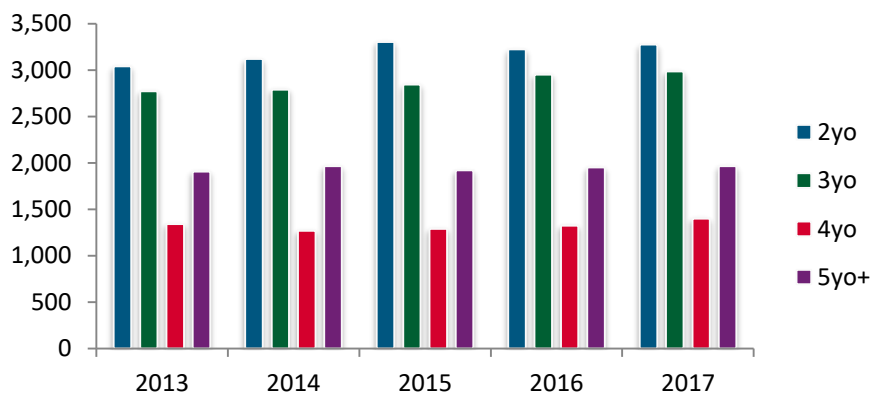
Horses in Training (All)



Flat

Age	2013	2014	2015	2016	2017
2yo	3,041	3,121	3,303	3,223	3,277
3yo	2,772	2,788	2,844	2,950	2,987
4yo	1,340	1,269	1,288	1,324	1,400
5yo+	1,906	1,966	1,921	1,951	1,964
<b>Total</b>	<b>9,060</b>	<b>9,144</b>	<b>9,356</b>	<b>9,449</b>	<b>9,628</b>

Horses in Training (Flat)



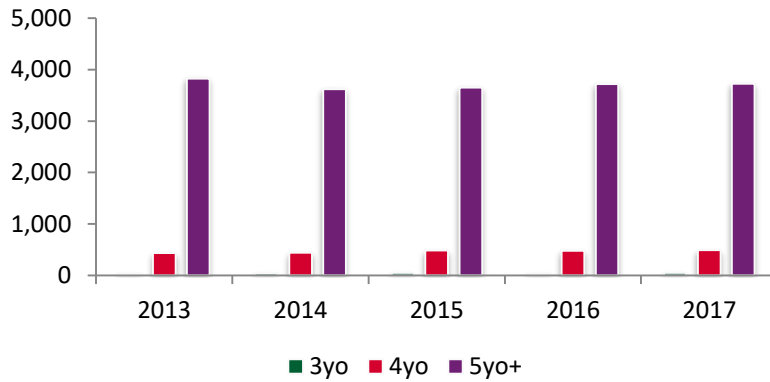
James Follows (jfollows@britishhorseracing.com)

© British Horseracing Authority  
2017

## Jump

Age	2013	2014	2015	2016	2017
3yo	39	47	50	41	49
4yo	440	446	485	478	492
5yo+	3,826	3,620	3,649	3,719	3,725
<b>Total</b>	<b>4,304</b>	<b>4,113</b>	<b>4,184</b>	<b>4,238</b>	<b>4,266</b>

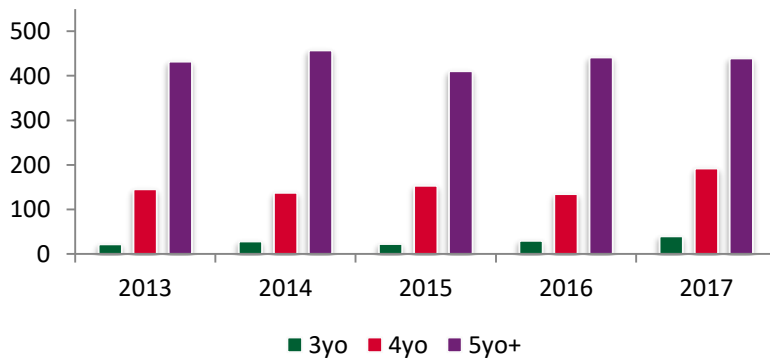
### Horses in Training (Jump)



## Dual

Age	2013	2014	2015	2016	2017
3yo	22	28	22	29	40
4yo	145	137	153	135	192
5yo+	432	457	411	441	439
<b>Total</b>	<b>599</b>	<b>622</b>	<b>586</b>	<b>605</b>	<b>671</b>

### Horses in Training (Dual)



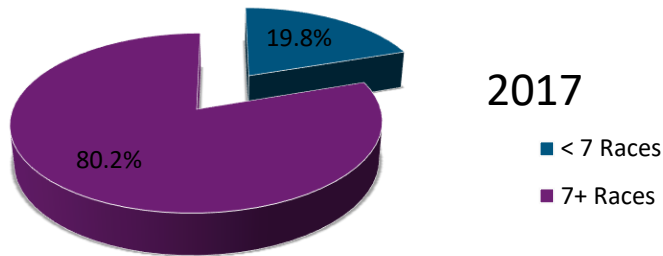
James Follows (jfollows@britishhorseracing.com)

© British Horseracing Authority  
2017

# OTHER KPIs (YTD)

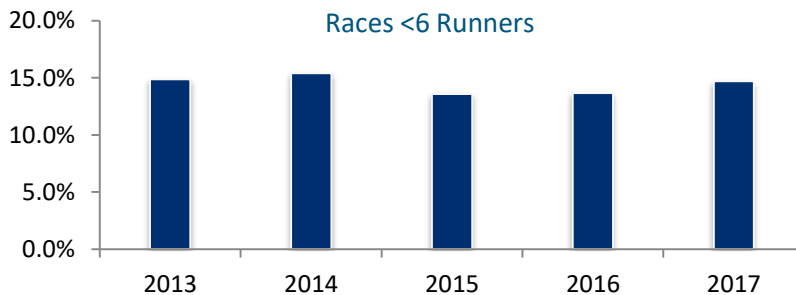
## 7 Race Cards

	2013	2014	2015	2016	2017
< 7 Races	13.9%	12.6%	22.1%	21.1%	19.8%
7+ Races	86.1%	87.4%	77.9%	78.9%	80.2%



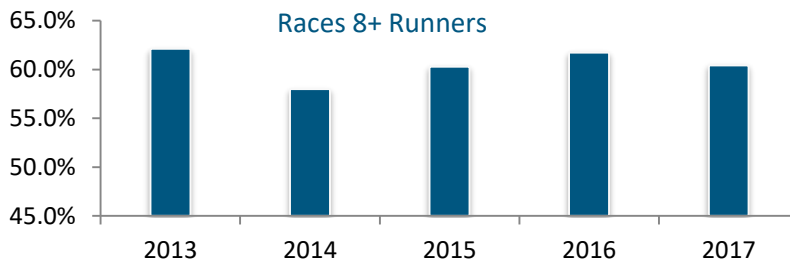
## Races with fewer than 6 Runners

Code	2013	2014	2015	2016	2017
Flat	14.5%	13.4%	12.2%	11.4%	10.9%
Jump	15.5%	19.5%	16.4%	18.2%	22.2%
<b>Total</b>	<b>14.9%</b>	<b>15.4%</b>	<b>13.6%</b>	<b>13.7%</b>	<b>14.7%</b>



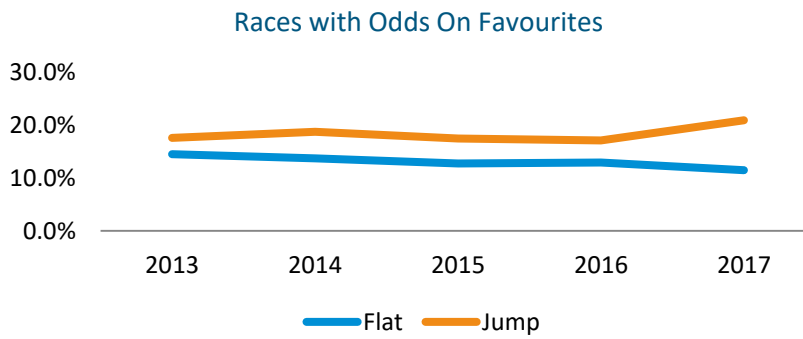
## Races with 8 (or more) Runners

Code	2013	2014	2015	2016	2017
Flat	62.3%	60.8%	62.8%	64.3%	66.0%
Jump	61.7%	52.1%	55.2%	56.4%	49.5%
<b>Total</b>	<b>62.1%</b>	<b>58.0%</b>	<b>60.3%</b>	<b>61.7%</b>	<b>60.4%</b>



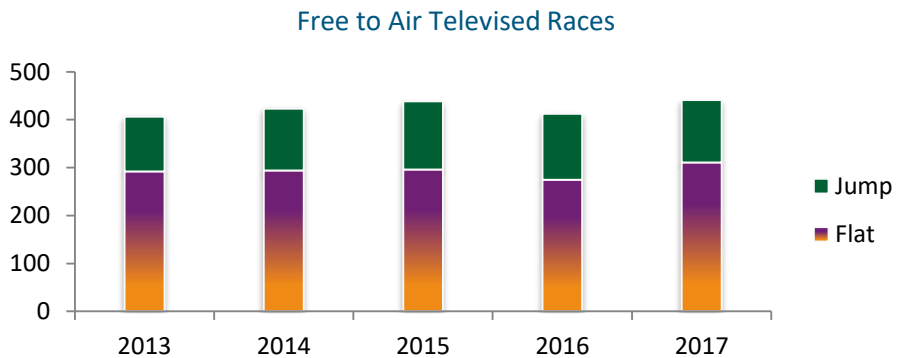
### Races with Odds On Favourites

Code	2013	2014	2015	2016	2017
Flat	14.5%	13.8%	12.8%	13.0%	11.5%
Jump	17.7%	18.8%	17.5%	17.2%	21.0%
<b>Total</b>	<b>15.5%</b>	<b>15.4%</b>	<b>14.4%</b>	<b>14.3%</b>	<b>14.7%</b>



### Free to Air Televised Races

Code	2013	2014	2015	2016	2017
Flat	292	294	296	275	311
Jump	114	129	142	137	130
<b>Total</b>	<b>406</b>	<b>423</b>	<b>438</b>	<b>412</b>	<b>441</b>



## 1lb and 2lb Over weights

Race Type	Races Affected	AFS	Over Weight wins	Over Weight Runners	Strike rate	Over Weight's Percentage of Rivals Beaten	IV
Flat AW	537	9.65	128	831	15.4%	57.8%	2.30
Flat Turf	983	9.38	219	1383	15.8%	56.2%	2.09
Chase	228	7.87	42	312	13.5%	48.5%	1.45
Hurdle	272	10.18	38	340	11.2%	55.9%	1.42

## Mares' and Fillies' Races

Year	Code	Races	Runners	AFS	% <6 runners	Avg. Prize Fund
2016	Flat	634	5203	8.21	13.6%	£18,569
2017	Flat	668	5541	8.29	15.0%	£18,735
2016	Jump	205	1622	7.91	21.4%	£8,396
2017	Jump	235	1800	7.66	25.5%	£8,512

## Flat Conditions Stakes (included within BHA handicapping trial )

Year	Races	Runners	AFS	Avg Fav SP	% <6 runners
2016	34	174	5.12	2.57	76.5%
2017	35	196	5.60	2.46	45.7%

## 2yo Novice Stakes

Year	No. of Races	Average Field Size	Penalty Carriers	Winning Penalty Carriers	Penalty Carrier Strike Rate	Penalty Carrier Impact Value
2016	213	7.60	125	39	31.2%	1.93
2017	475	8.63	243	64	26.3%	2.03



# BHA Racing Data Pack

September 2017

James Follows (jfollows@britishhorseracing.com)

© British Horseracing Authority  
2017

1 Jan to 30 Sept

15