



# BHA Racing Data Pack June 2018

James Follows (jfollows@britishhorseracing.com)

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2018

1 Jan to 30 June

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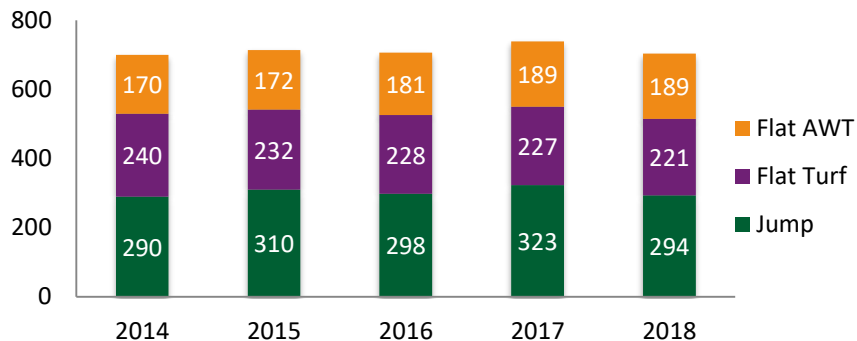
# Fixtures (YTD)

## Fixtures Scheduled

Code	2014	2015	2016	2017	2018
Flat AWT	168	169	169	190	186
Flat Turf	243	233	241	227	231
Jump	322	331	335	339	333
<b>Total</b>	<b>733</b>	<b>733</b>	<b>745</b>	<b>756</b>	<b>750</b>

Note: Flat includes Mixed Meetings.

## Fixtures Run



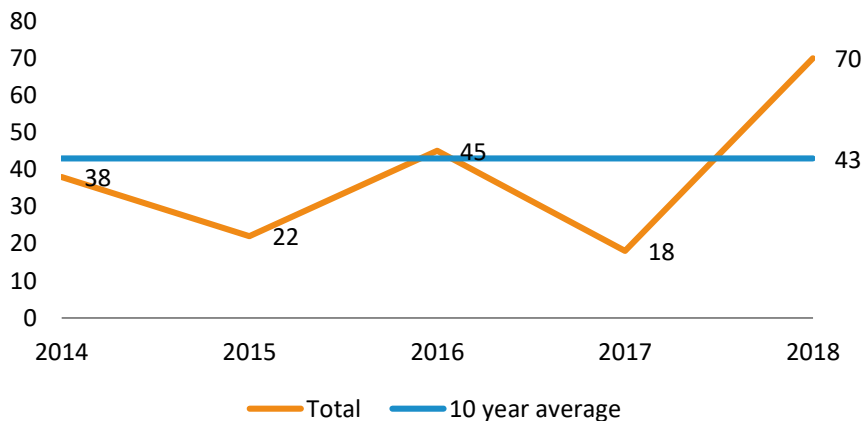
Note: includes Additional, Rescheduled & Partially Abandoned fixtures. Flat includes Mixed.

## Abandonments

Code	2014	2015	2016	2017	2018
Flat AWT	0	0	0	1	5
Flat Turf	3	0	5	0	10
Jump	35	22	40	17	55
<b>Total</b>	<b>38</b>	<b>22</b>	<b>45</b>	<b>18</b>	<b>70</b>

Note: Flat includes Mixed meetings. Not included are part abandonments.

## Total Abandonments

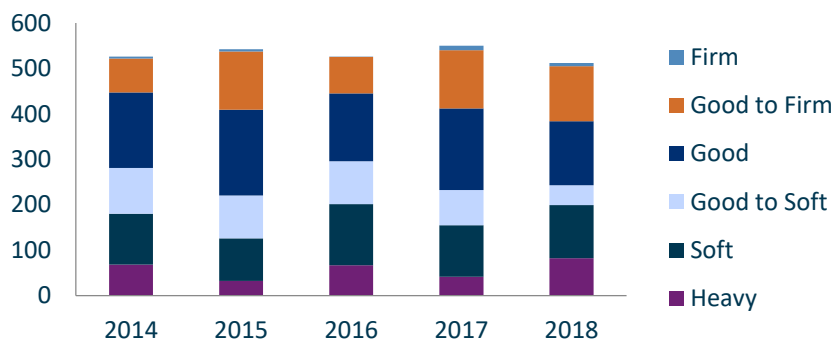


## Turf Fixtures by Going

	2014	2015	2016	2017	2018
Firm	4	5	1	10	7
Good to Firm	75	128	80	128	121
Good	166	189	149	180	141
Good to Soft	101	94	95	77	44
Soft	112	94	134	114	117
Heavy	68	32	67	41	82

Note: Going taken from last turf race of fixture. Four Jumpers' Bumpers meetings held in 2014, three Jumpers' Bumpers meetings held in 2018

## Turf Fixtures by Going

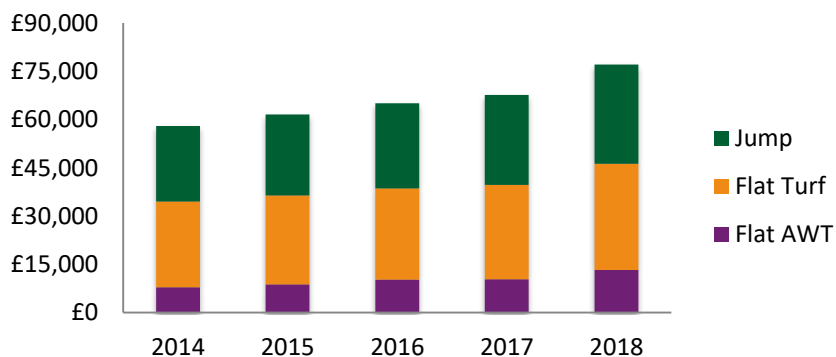


## Total Race Values (£ 000's)

Code	2014	2015	2016	2017	2018
Flat AWT	7,911	8,739	10,296	10,357	13,232
Flat Turf	26,647	27,719	28,287	29,302	33,042
Jump	23,465	25,079	26,505	28,024	30,837
<b>Total</b>	<b>58,023</b>	<b>61,537</b>	<b>65,088</b>	<b>67,683</b>	<b>77,111</b>

Note: 2018 Includes Appearance Money Scheme

## Total Race Values (£ 000's)



## Average Race Values (£) (by race)

Code	2014	2015	2016	2017	2018
Flat AWT	6,868	8,160	9,152	8,638	10,810
Flat Turf	27,642	29,999	31,119	32,887	38,873
Jump	12,650	13,048	14,366	14,075	16,990
<b>Total</b>	<b>14,612</b>	<b>15,710</b>	<b>16,780</b>	<b>16,585</b>	<b>19,828</b>

Note: 2018 Includes Appearance Money Scheme

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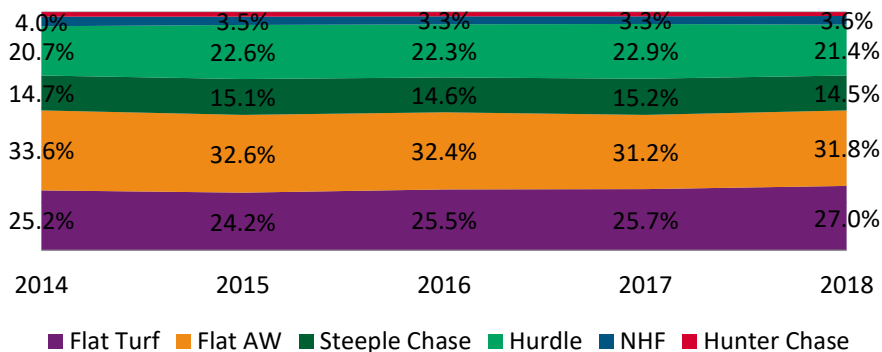
2018

# Races (YTD)

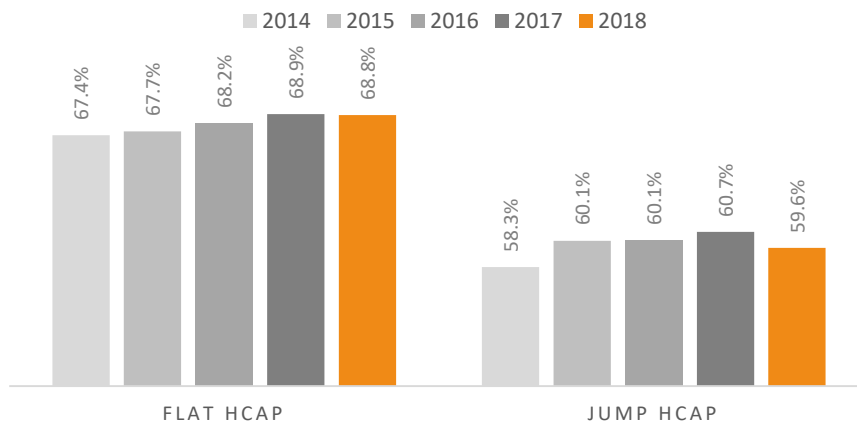
## Races Run

Code	2014	2015	2016	2017	2018
Flat AWT	1,240	1,186	1,245	1,312	1,330
Flat Turf	1,653	1,600	1,579	1,593	1,565
Steeple Chase	723	741	713	776	715
Hurdle	1,019	1,108	1,089	1,167	1,055
NHF	196	172	163	166	177
Hunter Chase	94	94	87	90	80
<b>Total</b>	<b>4,925</b>	<b>4,901</b>	<b>4,876</b>	<b>5,104</b>	<b>4,922</b>

## Percentage of Races Run by Type



## % Races Run as Handicaps



## Number of Divisions

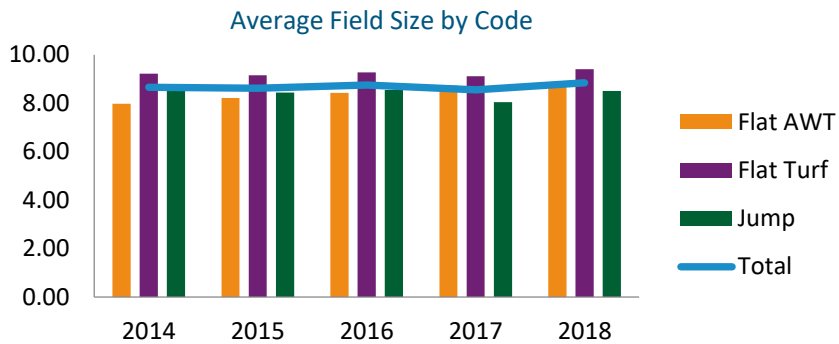
Code	Type	2017	2018	16-17 +/-
Flat	Hcap	75	85	13.3%
Flat	WFA	30	37	23.3%
Jump	Hcap	14	16	14.3%
Jump	WFA	17	17	0.0%

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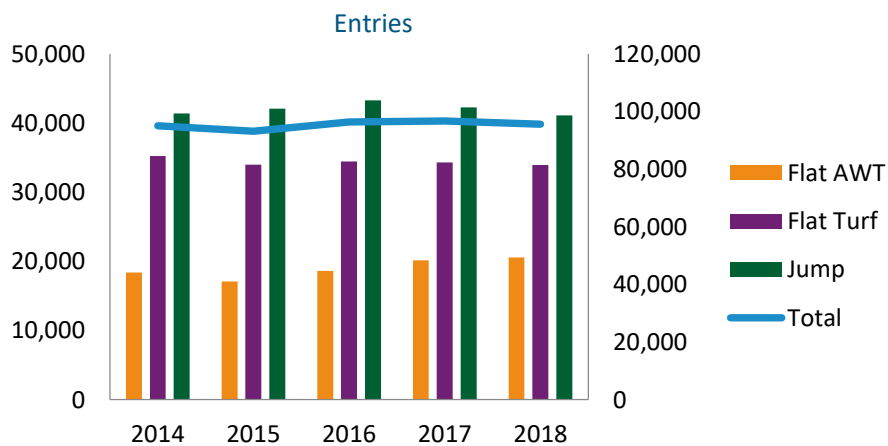
### Average Field Size

Code	2014	2015	2016	2017	2018
Flat AWT	7.98	8.21	8.42	8.73	8.68
Flat Turf	9.22	9.16	9.27	9.12	9.40
Jump	8.62	8.44	8.54	8.04	8.50
<b>Total</b>	<b>8.66</b>	<b>8.62</b>	<b>8.75</b>	<b>8.55</b>	<b>8.84</b>



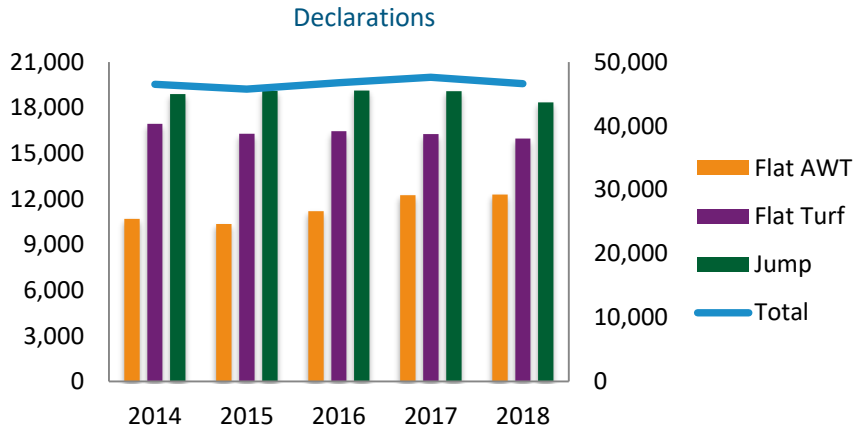
### Entries

Code	2014	2015	2016	2017	2018
Flat AWT	18,388	17,101	18,631	20,150	20,552
Flat Turf	35,234	33,994	34,443	34,309	33,933
Jump	41,407	42,086	43,284	42,257	41,093
<b>Total</b>	<b>95,029</b>	<b>93,181</b>	<b>96,358</b>	<b>96,716</b>	<b>95,578</b>



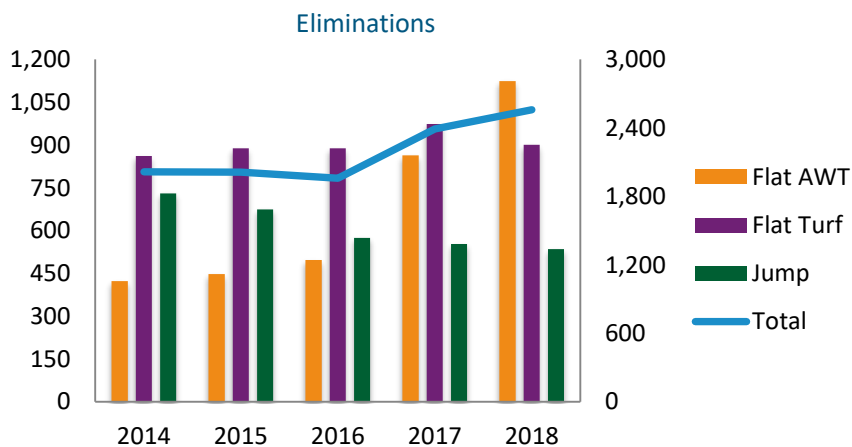
## Declarations

Code	2014	2015	2016	2017	2018
Flat AWT	10,688	10,357	11,192	12,242	12,288
Flat Turf	16,928	16,287	16,449	16,272	15,961
Jump	18,885	19,103	19,121	19,087	18,344
<b>Total</b>	<b>46,501</b>	<b>45,747</b>	<b>46,762</b>	<b>47,601</b>	<b>46,593</b>



## Eliminations

Code	2014	2015	2016	2017	2018
Flat AWT	423	448	497	864	1,124
Flat Turf	861	889	889	974	901
Jump	730	674	574	553	535
<b>Total</b>	<b>2,014</b>	<b>2,011</b>	<b>1,960</b>	<b>2,391</b>	<b>2,560</b>



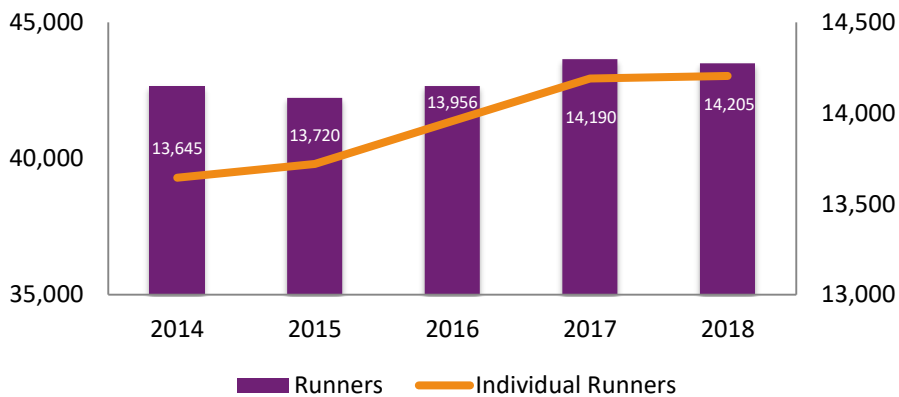
## Runners

Code	2014	2015	2016	2017	2018
Flat AWT	9,896	9,742	10,488	11,449	11,541
Flat Turf	15,241	14,649	14,642	14,523	14,716
Jump	17,515	17,841	17,531	17,684	17,237
<b>Total</b>	<b>42,652</b>	<b>42,232</b>	<b>42,661</b>	<b>43,656</b>	<b>43,494</b>

## Individual Runners

Code	2014	2015	2016	2017	2018
Flat	7,239	7,169	7,500	7,787	7,808
Jump	5,864	6,037	5,972	5,994	5,963
Dual	542	514	484	409	434
<b>Total</b>	<b>13,645</b>	<b>13,720</b>	<b>13,956</b>	<b>14,190</b>	<b>14,205</b>

Runners vs. Individual Runners

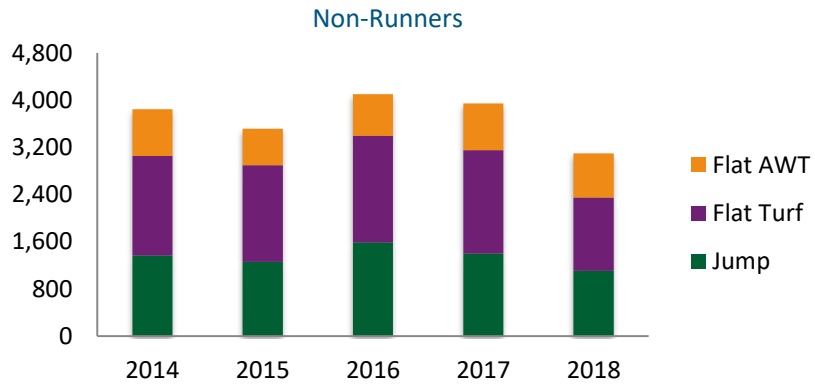


## Average number of runs per horse

Code	2014	2015	2016	2017	2018
Flat	3.23	3.17	3.15	3.17	3.19
Jump	2.73	2.72	2.72	2.76	2.69
<b>Total</b>	<b>3.13</b>	<b>3.08</b>	<b>3.06</b>	<b>3.08</b>	<b>3.06</b>

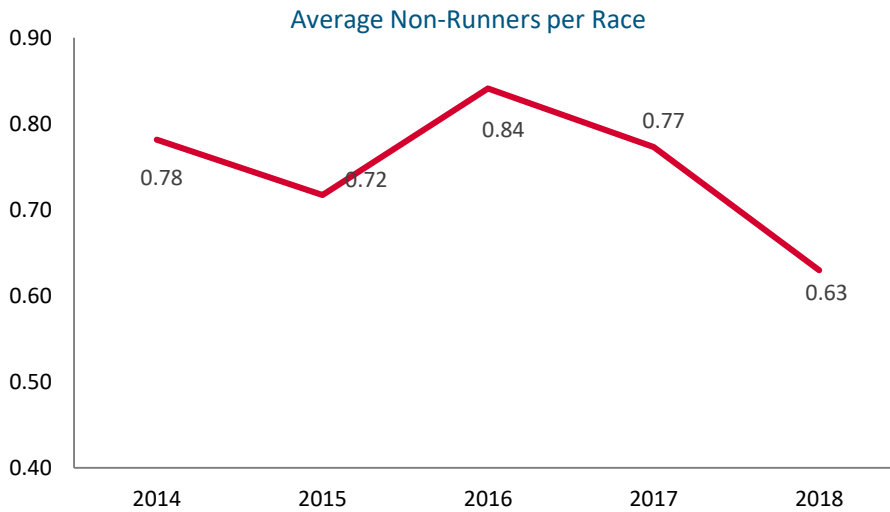
## Non-Runners

Code	2014	2015	2016	2017	2018
Flat AWT	792	615	704	793	747
Flat Turf	1,687	1,638	1,807	1,749	1,245
Jump	1,370	1,262	1,590	1,403	1,107
<b>Total</b>	<b>3,849</b>	<b>3,515</b>	<b>4,101</b>	<b>3,945</b>	<b>3,099</b>



Non-Runners as a % of Declarations

Code	2014	2015	2016	2017	2018
Flat	2.9%	2.3%	2.5%	2.8%	2.6%
Jump	7.3%	6.6%	8.3%	7.4%	6.0%
<b>Total</b>	<b>8.3%</b>	<b>7.7%</b>	<b>8.8%</b>	<b>8.3%</b>	<b>6.7%</b>





## Average Field Size (by race type)

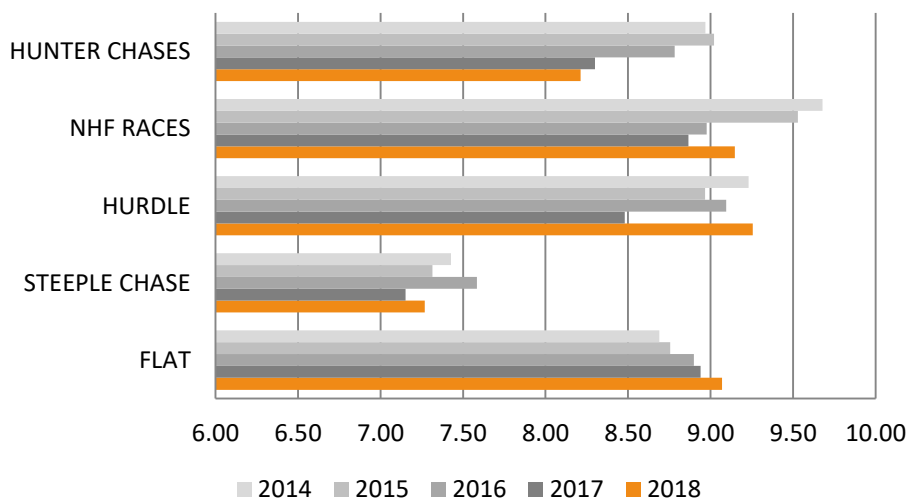
	2014	2015	2016	2017	2018
<b>FLAT</b>	<b>8.69</b>	<b>8.75</b>	<b>8.90</b>	<b>8.94</b>	<b>9.07</b>
Pattern/Listed	9.70	9.39	9.42	9.85	9.15
Handicap	8.97	9.09	9.23	9.24	9.32
WFA Conditions	6.99	6.49	6.84	7.22	7.25
Maiden	8.55	8.57	8.90	8.51	9.49
Novice	5.77	5.08	7.73	8.39	8.34
Sellers/Claimers	6.55	6.77	6.69	7.13	7.39
Auction Races	7.88	7.46	7.66	7.79	8.90
Sales Races	13.50	8.50	9.00	-	-

<b>STEEPLE CHASE</b>	<b>7.43</b>	<b>7.31</b>	<b>7.58</b>	<b>7.15</b>	<b>7.27</b>
Pattern/Listed	11.30	11.26	11.17	10.91	10.62
Handicap	7.45	7.26	7.58	7.15	7.30
Maiden/Novice	4.85	4.80	4.63	4.49	4.40
WFA Conditions	6.40	6.67	7.00	7.00	7.43

<b>HURDLE</b>	<b>9.23</b>	<b>8.97</b>	<b>9.10</b>	<b>8.48</b>	<b>9.25</b>
Pattern/Listed	11.41	11.18	10.92	10.98	11.32
Handicap	9.42	9.21	9.56	8.85	9.71
Maiden/Novice	8.83	8.36	8.21	7.66	8.37
WFA Conditions	4.50	6.00	4.00	3.00	4.00
Sellers/Claimers	7.67	8.00	7.74	7.26	7.16

<b>NHF RACES</b>	<b>9.68</b>	<b>9.53</b>	<b>8.98</b>	<b>8.87</b>	<b>9.15</b>
<b>HUNTER CHASES</b>	<b>8.97</b>	<b>9.02</b>	<b>8.78</b>	<b>8.30</b>	<b>8.21</b>

Average Field Size by Race Type



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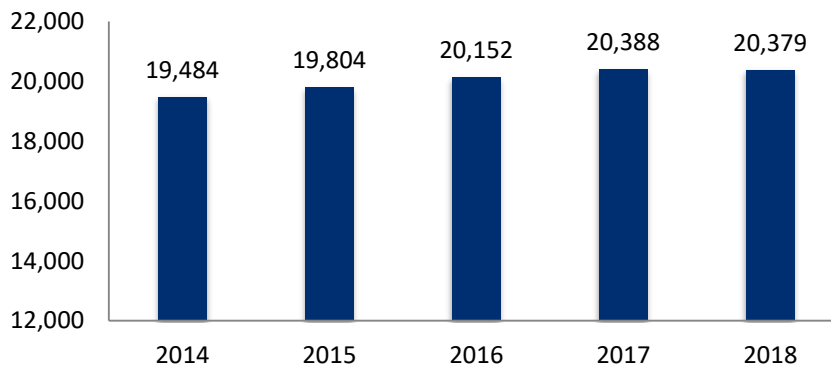
# Horses in Training (YTD Totals)

All

Code	2014	2015	2016	2017	2018
Flat	11,983	12,277	12,850	12,935	12,765
Jump	7,099	7,121	7,298	7,187	7,048
Dual	554	536	847	677	969
<b>Total*</b>	<b>19,484</b>	<b>19,804</b>	<b>20,152</b>	<b>20,388</b>	<b>20,379</b>

*Note: Excludes Hunters. All HIT Figures are a count of every individual horse registered as in training, year to date. Some horses have been reclassified as Dual if running over both codes in the preceding 90 days. \* Horses switching codes mid-year only counted once.*

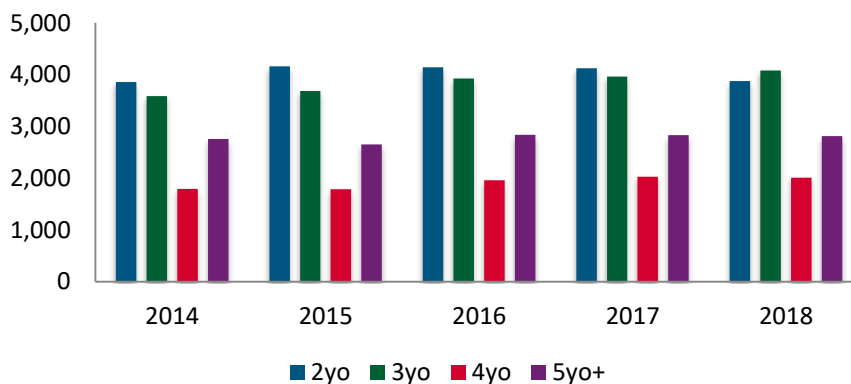
Horses in Training (All)



Flat

Age	2014	2015	2016	2017	2018
2yo	3,853	4,159	4,137	4,123	3,873
3yo	3,585	3,681	3,920	3,962	4,075
4yo	1,788	1,785	1,960	2,024	2,008
5yo+	2,757	2,652	2,833	2,826	2,809
<b>Total</b>	<b>11,983</b>	<b>12,277</b>	<b>12,850</b>	<b>12,935</b>	<b>12,765</b>

Horses in Training (Flat)



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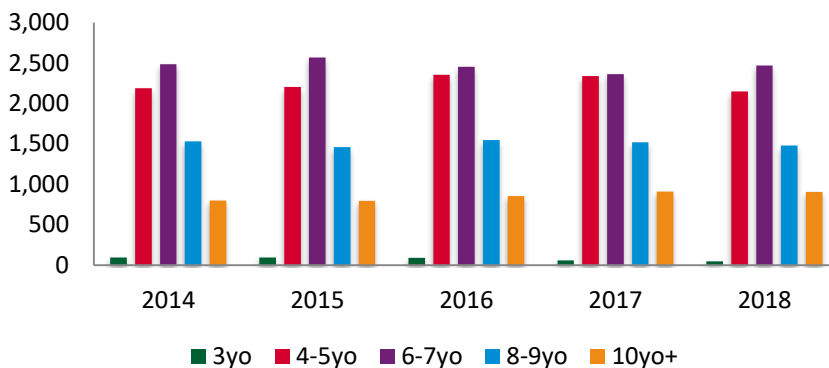
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## Jump

Age	2014	2015	2016	2017	2018
3yo	97	95	91	59	48
4-5yo	2,186	2,205	2,354	2,339	2,147
6-7yo	2,483	2,566	2,453	2,361	2,468
8-9yo	1,532	1,459	1,547	1,520	1,481
10yo+	801	796	853	908	904
<b>Total</b>	<b>7,099</b>	<b>7,121</b>	<b>7,298</b>	<b>7,187</b>	<b>7,048</b>

Note: Excludes Hunters.

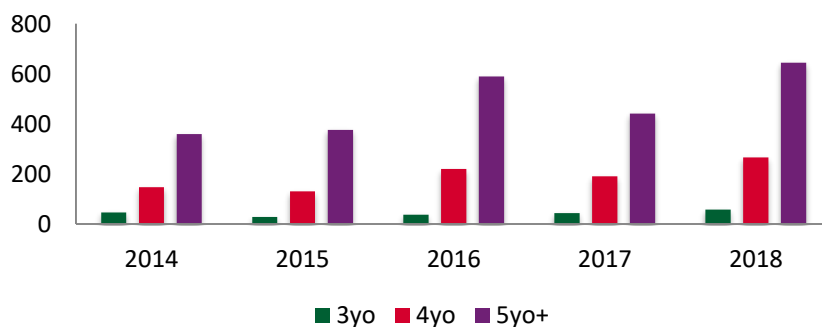
### Horses in Training (Jump)



## Dual

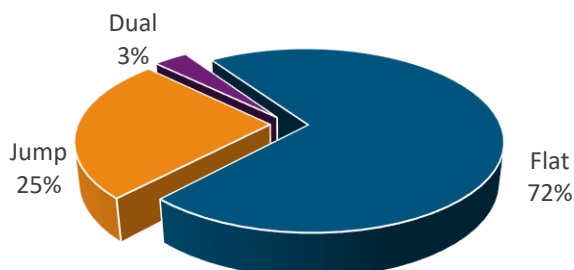
Age	2014	2015	2016	2017	2018
3yo	47	29	37	44	58
4yo	147	131	220	191	266
5yo+	360	376	590	442	645
<b>Total</b>	<b>554</b>	<b>536</b>	<b>847</b>	<b>677</b>	<b>969</b>

### Horses in Training (Dual)



### June HIT Breakdown

Code	2018
Flat	10,495
Jump	3,696
Dual	490
<b>Total</b>	<b>14,681</b>



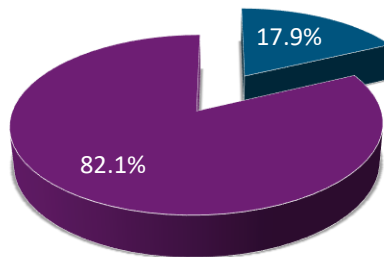
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# OTHER KPIs (Full Year)

## 7 Race Cards

	2014	2015	2016	2017	2018
< 7 Races	10.7%	25.5%	23.9%	23.4%	17.9%
7+ Races	89.3%	74.5%	76.1%	76.6%	82.1%

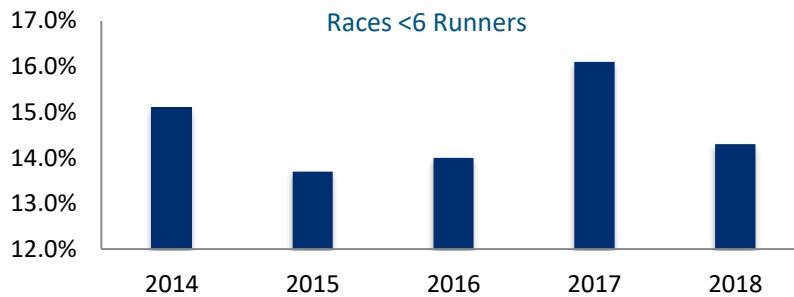


2018

- < 7 Races
- 7+ Races

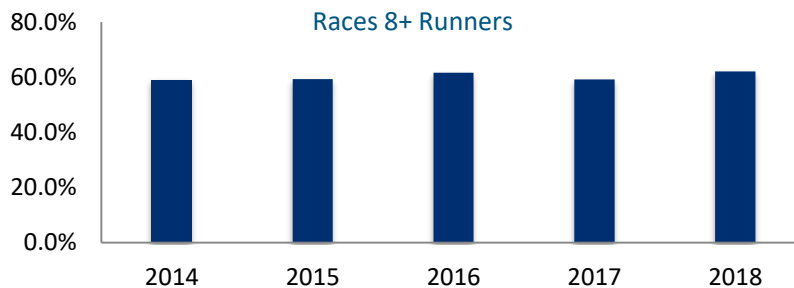
## Races with fewer than 6 Runners

Code	2014	2015	2016	2017	2018
Flat AWT	17.3%	14.2%	11.0%	11.1%	12.7%
Flat Turf	10.6%	10.0%	10.4%	11.0%	8.9%
Jump	17.4%	16.3%	18.6%	22.8%	19.5%
<b>Total</b>	<b>15.1%</b>	<b>13.7%</b>	<b>14.0%</b>	<b>16.1%</b>	<b>14.3%</b>



## Races with 8 (or more) Runners

Code	2014	2015	2016	2017	2018
Flat AWT	53.5%	56.7%	62.6%	67.2%	65.4%
Flat Turf	66.7%	66.4%	67.1%	66.2%	68.0%
Jump	56.3%	55.5%	56.9%	49.4%	55.5%
<b>Total</b>	<b>59.1%</b>	<b>59.4%</b>	<b>61.7%</b>	<b>59.2%</b>	<b>62.1%</b>



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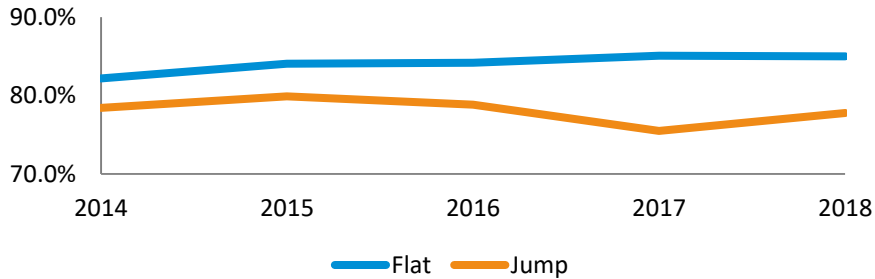
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### Races with Odds Against Favourites

Code	2014	2015	2016	2017	2018
Flat	82.2%	84.1%	84.2%	85.1%	85.0%
Jump	78.4%	79.9%	78.8%	75.5%	77.8%
<b>Total</b>	<b>80.6%</b>	<b>82.3%</b>	<b>81.9%</b>	<b>81.0%</b>	<b>82.0%</b>

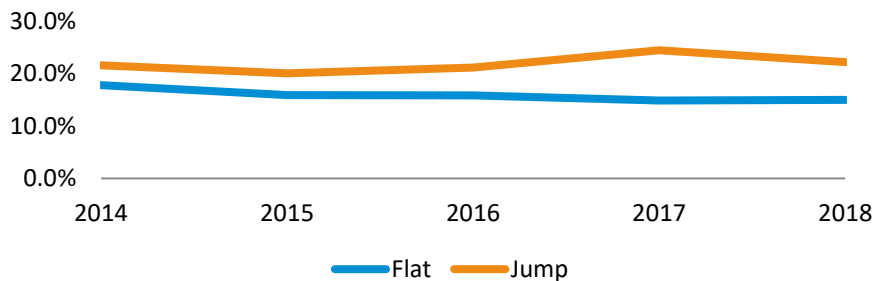
### Races with Odds Against Favourites



### Races with Odds On and Evens Favourites

Code	2014	2015	2016	2017	2018
Flat	17.8%	15.9%	15.8%	14.9%	15.0%
Jump	21.6%	20.1%	21.2%	24.5%	22.2%
<b>Total</b>	<b>19.4%</b>	<b>17.7%</b>	<b>18.1%</b>	<b>19.0%</b>	<b>18.0%</b>

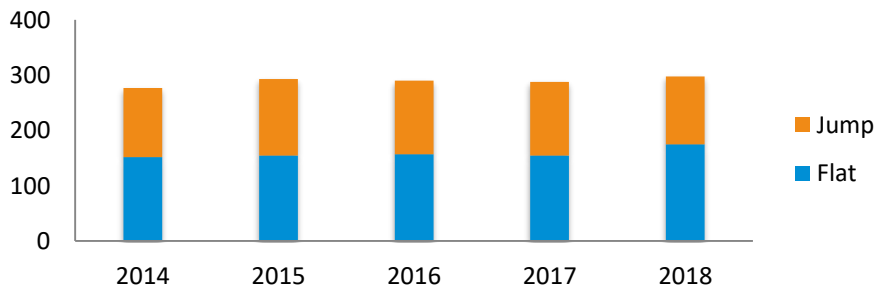
### Races with Odds On and Evens Favourites



### Free to Air Televised Races

Code	2014	2015	2016	2017	2018
Flat	152	155	157	155	175
Jump	125	138	133	133	123
<b>Total</b>	<b>277</b>	<b>293</b>	<b>290</b>	<b>288</b>	<b>298</b>

### Free to Air Televised Races



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## Horses running from 1lb or 2lb above the rating band in handicaps

Year	Race Type	Races Affected	AFS	Over Weight wins	Over Weight Runners	Strike rate	Over Weight's Percentage of Rivals Beaten	IV
2017	AW	442	9.26	105	681	15.4%	58.6%	1.37
2018	AW	489	9.05	109	743	14.7%	55.7%	1.27
2017	Flat Turf	409	9.49	91	599	15.2%	57.4%	1.35
2018	Flat Turf	461	9.73	101	651	15.5%	55.1%	1.41
2017	Hurdle	216	9.75	34	264	12.9%	56.5%	1.16
2018	Hurdle	217	10.07	37	275	13.5%	52.0%	1.30
2017	Chase	178	7.83	35	236	14.8%	50.4%	1.06
2018	Chase	205	7.74	35	271	12.9%	47.2%	0.94

## 3yo+ Novice Stakes

Year	No. of Races Affected	Average Field Size	Penalty Carriers	Winning Penalty Carriers	Penalty Carrier Strike Rate	Penalty Carrier Impact Value	Average Fav SP
2017	-	-	-	-	-	-	-
2018	153	8.10	266	81	30.5%	2.15	2.13

## 3yo Novice Stakes

Year	No. of Races Affected	Average Field Size	Penalty Carriers	Winning Penalty Carriers	Penalty Carrier Strike Rate	Penalty Carrier Impact Value	Average Fav SP
2017	-	-	-	-	-	-	-
2018	100	8.56	167	45	26.9%	2.01	2.31

## 2yo Novice Stakes

Year	No. of Races Affected	Average Field Size	Penalty Carriers	Winning Penalty Carriers	Penalty Carrier Strike Rate	Penalty Carrier Impact Value	Average Fav SP
2017	45	7.60	50	17	34.0%	2.34	2.48
2018	53	8.42	62	25	40.3%	3.16	2.50

## Mares' and Fillies' Races

Year	Code	Races	Runners	AFS	% <6 runners	Avg. Prize Fund
2017	Flat	350	2844	8.13	18.9%	£18,081
2018	Flat	350	2906	8.30	13.7%	£20,649
2017	Jump	206	1568	7.61	26.2%	£9,002
2018	Jump	187	1653	8.84	16.0%	£11,388

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

Year	Races	Runners	AFS	Avg Fav SP	% <6 runners
2016	34	178	5.24	2.31	67.6%
2017	35	197	5.63	2.45	51.4%
2018	35	198	5.66	2.14	57.1%

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