



# BHA Racing Data Pack March 2019

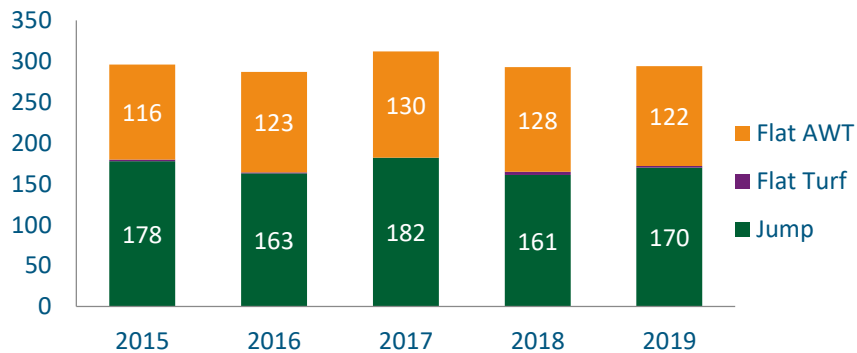
# Fixtures (YTD)

## Fixtures Scheduled

Code	2015	2016	2017	2018	2019
Flat AWT	114	120	131	127	125
Flat Turf	2	2	0	4	2
Jump	199	198	196	197	198
<b>Total</b>	<b>315</b>	<b>320</b>	<b>327</b>	<b>328</b>	<b>325</b>

Note: Flat includes Mixed Meetings.

## Fixtures Run



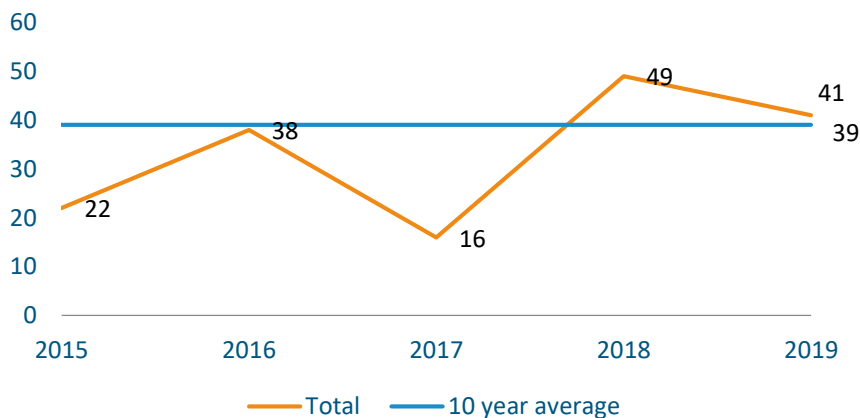
Note: includes Additional, Rescheduled & Partially Abandoned fixtures. Flat includes Mixed.

## Abandonments

Code	2015	2016	2017	2018	2019
Flat AWT	0	0	1	5	8
Flat Turf	0	1	0	0	0
Jump	22	37	15	44	33
<b>Total</b>	<b>22</b>	<b>38</b>	<b>16</b>	<b>49</b>	<b>41</b>

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

## Total Abandonments

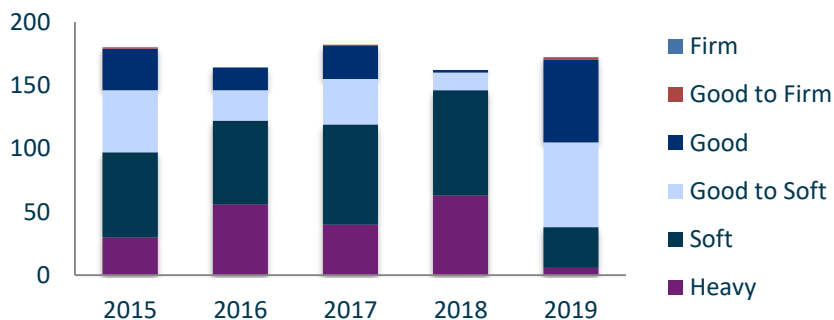


### Turf Fixtures by Going

	2015	2016	2017	2018	2019
Firm	0	0	0	0	0
Good to Firm	1	0	1	0	2
Good	33	18	26	2	65
Good to Soft	49	24	36	14	67
Soft	67	66	79	83	32
Heavy	30	56	40	63	6

Note: Going taken from last turf race of fixture. Three Jumpers' Bumpers meetings held in 2018

### Turf Fixtures by Going

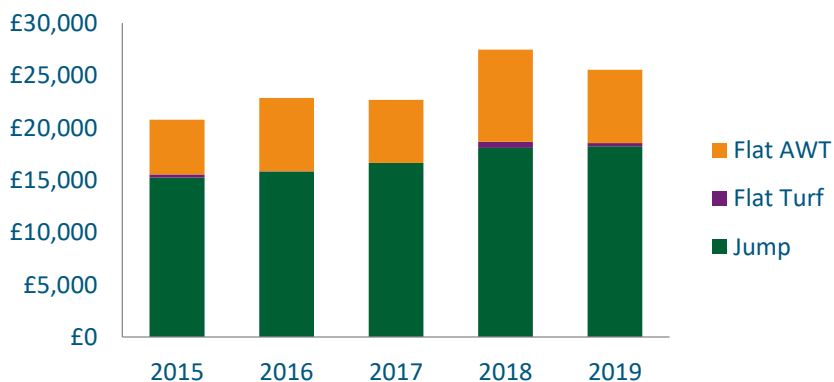


### Total Race Values (£ 000's)

Code	2015	2016	2017	2018	2019
Flat AWT	5,233	6,989	6,032	8,783	6,976
Flat Turf	317	37	0	595	320
Jump	15,226	15,813	16,645	18,081	18,229
<b>Total</b>	<b>20,776</b>	<b>22,839</b>	<b>22,676</b>	<b>27,459</b>	<b>25,526</b>

Note: 2018 & 2019 Includes Appearance Money Scheme

### Total Race Values (£ 000's)



### Average Race Values (£) (by race)

Code	2015	2016	2017	2018	2019
Flat AWT	6,805	8,471	6,815	9,925	8,507
Flat Turf	19,781	4,625	0	22,051	22,889
Jump	12,915	14,574	13,744	16,710	15,921
<b>Total</b>	<b>10,578</b>	<b>11,908</b>	<b>10,819</b>	<b>13,771</b>	<b>12,898</b>

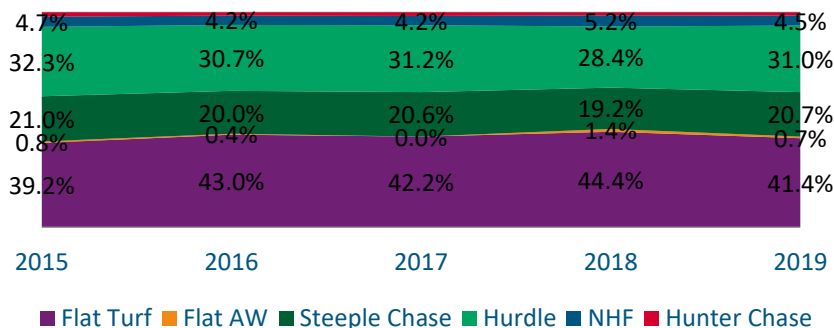
Note: 2018 & 2019 Includes Appearance Money Scheme

# Races (YTD)

## Races Run

Code	2015	2016	2017	2018	2019
Flat AWT	769	825	885	885	820
Flat Turf	16	8	0	27	14
Steeple Chase	412	384	432	383	410
Hurdle	635	589	653	566	613
NHF	93	81	89	104	90
Hunter Chase	39	31	37	29	32
<b>Total</b>	<b>1,964</b>	<b>1,918</b>	<b>2,096</b>	<b>1,994</b>	<b>1,979</b>

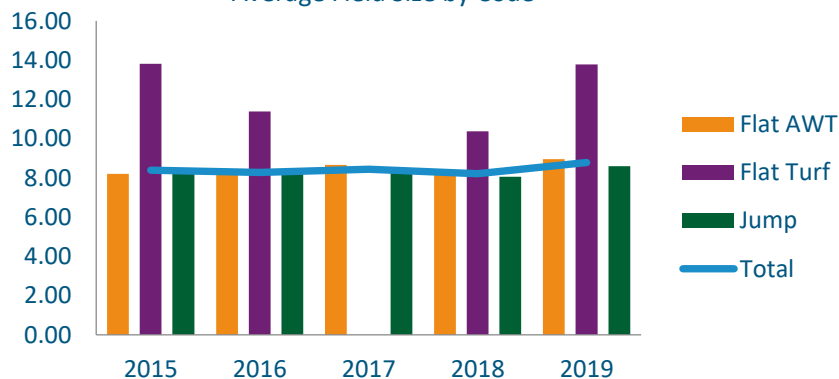
## Percentage of Races Run by Type



## Average Field Size

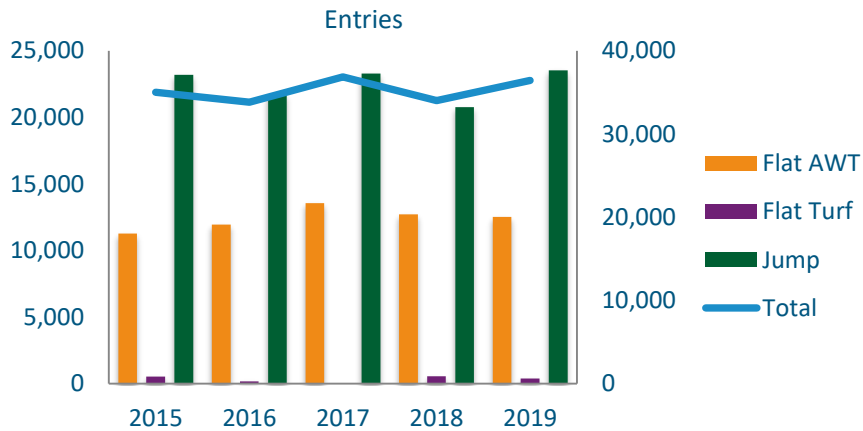
Code	2015	2016	2017	2018	2019
Flat AWT	8.21	8.25	8.65	8.34	8.95
Flat Turf	13.81	11.38	0.00	10.37	13.79
Jump	8.43	8.28	8.29	8.05	8.60
<b>Total</b>	<b>8.39</b>	<b>8.28</b>	<b>8.44</b>	<b>8.21</b>	<b>8.78</b>

## Average Field Size by Code



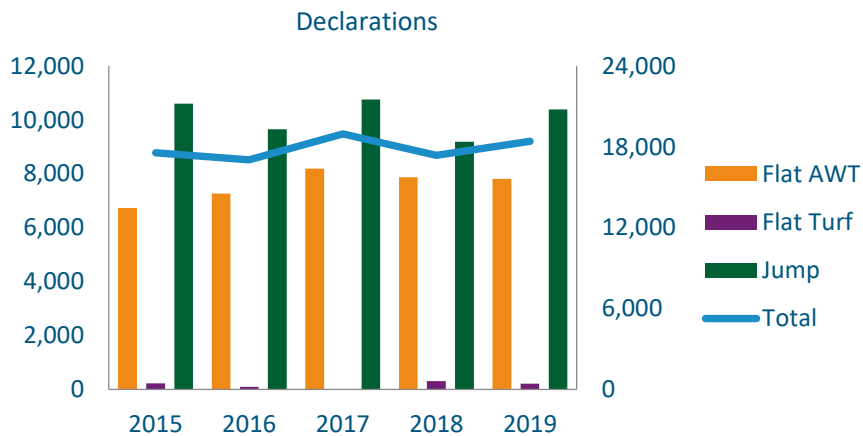
## Entries

Code	2015	2016	2017	2018	2019
Flat AWT	11,275	11,931	13,558	12,713	12,516
Flat Turf	530	152	0	538	384
Jump	23,190	21,721	23,280	20,754	23,533
<b>Total</b>	<b>34,995</b>	<b>33,804</b>	<b>36,838</b>	<b>34,005</b>	<b>36,433</b>



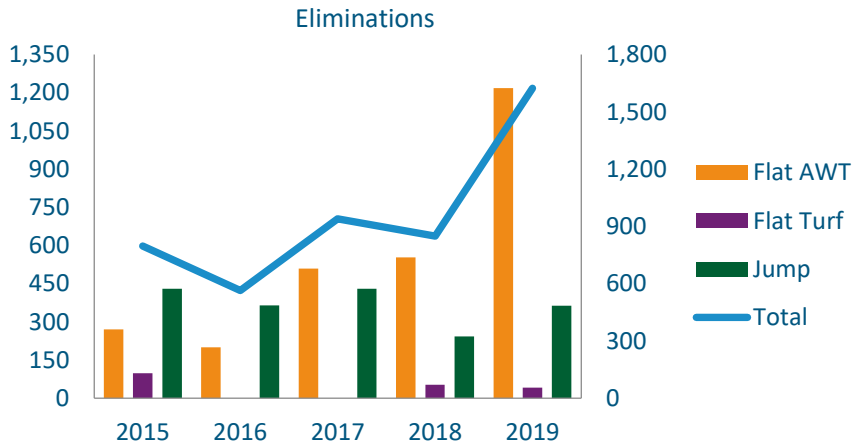
## Declarations

Code	2015	2016	2017	2018	2019
Flat AWT	6,731	7,268	8,188	7,865	7,804
Flat Turf	233	101	0	313	223
Jump	10,594	9,650	10,756	9,184	10,381
<b>Total</b>	<b>17,558</b>	<b>17,019</b>	<b>18,944</b>	<b>17,362</b>	<b>18,408</b>



## Eliminations

Code	2015	2016	2017	2018	2019
Flat AWT	270	200	509	553	1,218
Flat Turf	98	0	0	53	42
Jump	430	365	430	243	364
<b>Total</b>	<b>798</b>	<b>565</b>	<b>939</b>	<b>849</b>	<b>1,624</b>

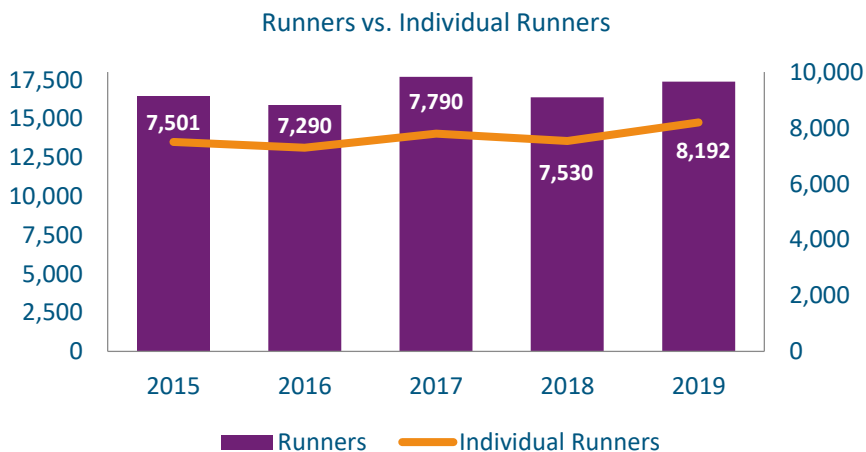


## Runners

Code	2015	2016	2017	2018	2019
Flat AWT	6,311	6,806	7,658	7,382	7,340
Flat Turf	221	91	0	280	193
Jump	9,940	8,984	10,042	8,711	9,846
<b>Total</b>	<b>16,472</b>	<b>15,881</b>	<b>17,700</b>	<b>16,373</b>	<b>17,379</b>

## Individual Runners

Code	2015	2016	2017	2018	2019
Flat	2,636	2,719	2,934	3,083	3,113
Jump	4,698	4,443	4,700	4,309	4,938
Dual	167	128	156	138	141
<b>Total</b>	<b>7,501</b>	<b>7,290</b>	<b>7,790</b>	<b>7,530</b>	<b>8,192</b>

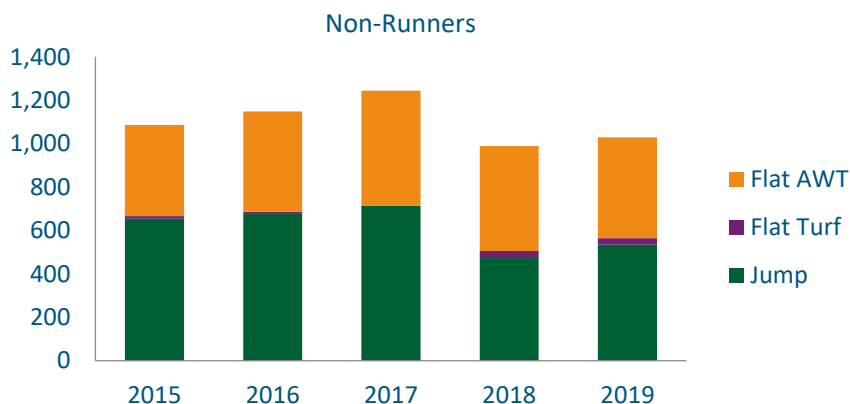


### Average No. of Runs per Horse

Code	2015	2016	2017	2018	2019
Flat	2.48	2.54	2.61	2.49	2.42
Jump	2.12	2.02	2.14	2.02	1.99
<b>Total</b>	<b>2.20</b>	<b>2.18</b>	<b>2.27</b>	<b>2.17</b>	<b>2.12</b>

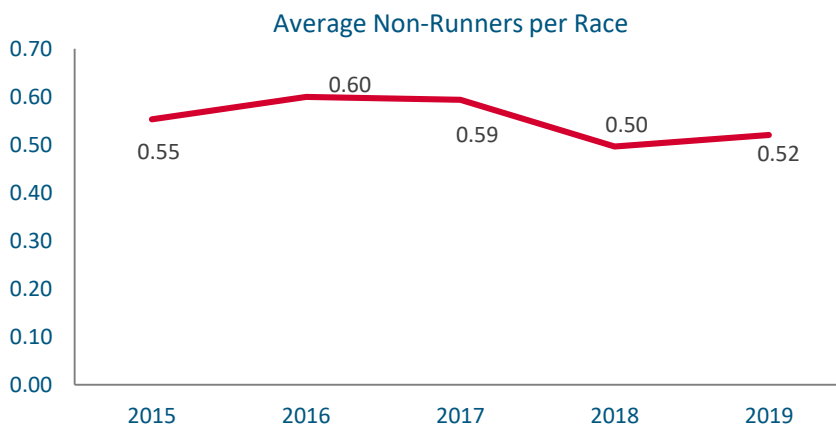
### Non-Runners

Code	2015	2016	2017	2018	2019
Flat AWT	420	462	530	483	464
Flat Turf	12	10	0	33	30
Jump	654	677	714	473	535
<b>Total</b>	<b>1,086</b>	<b>1,149</b>	<b>1,244</b>	<b>989</b>	<b>1,029</b>



### Non-Runners as a % of Declarations

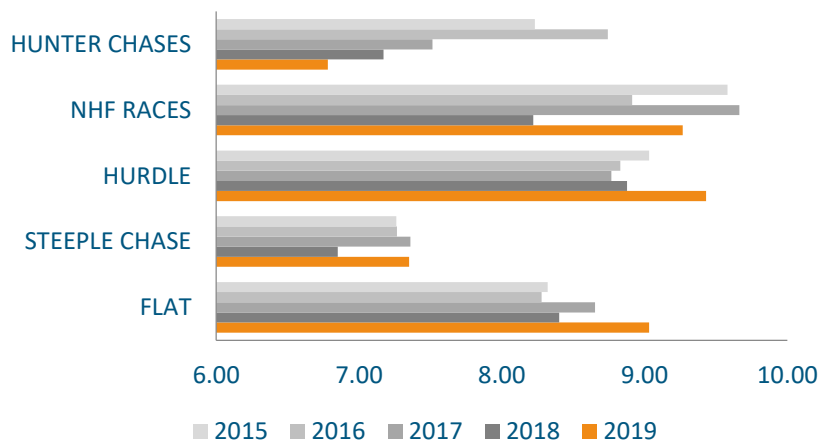
Code	2015	2016	2017	2018	2019
Flat AWT	6.2%	6.4%	6.5%	6.1%	5.9%
Flat Turf	5.2%	9.9%	-	10.5%	13.5%
Jump	6.2%	7.0%	6.6%	5.2%	5.2%
<b>Total</b>	<b>6.2%</b>	<b>6.8%</b>	<b>6.6%</b>	<b>5.7%</b>	<b>5.6%</b>



### Average Field Size (by race type)

	2015	2016	2017	2018	2019
<b>FLAT</b>	<b>8.32</b>	<b>8.28</b>	<b>8.65</b>	<b>8.40</b>	<b>9.03</b>
Pattern/Listed	8.44	9.43	8.67	8.40	7.78
Handicap	8.69	8.60	9.10	8.78	9.32
WFA Conditions	6.00	7.00	5.64	7.23	8.35
Maiden	8.00	8.02	7.80	8.13	9.54
Novice	0.00	0.00	0.00	7.11	8.24
Sellers/Claimers	6.28	6.21	6.97	6.50	6.59
Auction Races	7.00	6.76	6.75	8.06	8.09
Sales Races	0.00	0.00	0.00	0.00	0.00
<b>STEEPLE CHASE</b>	<b>7.26</b>	<b>7.27</b>	<b>7.36</b>	<b>6.85</b>	<b>7.35</b>
Pattern/Listed	10.05	10.26	10.26	9.38	9.74
Handicap	7.24	7.26	7.35	6.89	7.41
Maiden/Novice	4.50	3.85	4.76	4.03	4.43
WFA Conditions	6.67	7.14	7.00	7.43	9.00
<b>HURDLE</b>	<b>9.03</b>	<b>8.83</b>	<b>8.77</b>	<b>8.88</b>	<b>9.43</b>
Pattern/Listed	10.77	10.65	10.69	11.00	10.98
Handicap	9.10	9.03	8.92	9.02	9.56
Maiden/Novice	8.74	8.32	8.29	8.36	9.06
WFA Conditions	6.00	4.00	4.00	4.00	4.00
Sellers/Claimers	7.36	7.20	7.58	6.90	7.60
<b>NHF RACES</b>	<b>9.58</b>	<b>8.91</b>	<b>9.66</b>	<b>8.22</b>	<b>9.27</b>
<b>HUNTER CHASES</b>	<b>8.23</b>	<b>8.74</b>	<b>7.51</b>	<b>7.17</b>	<b>6.78</b>

Average Field Size by Race Type



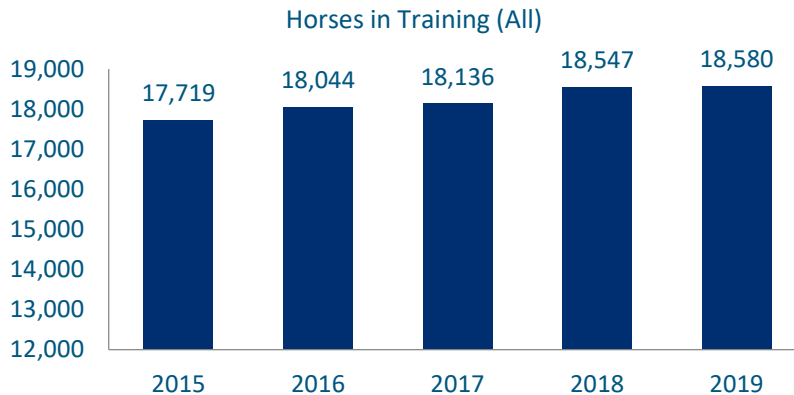


# Horses in Training (YTD Totals)

All

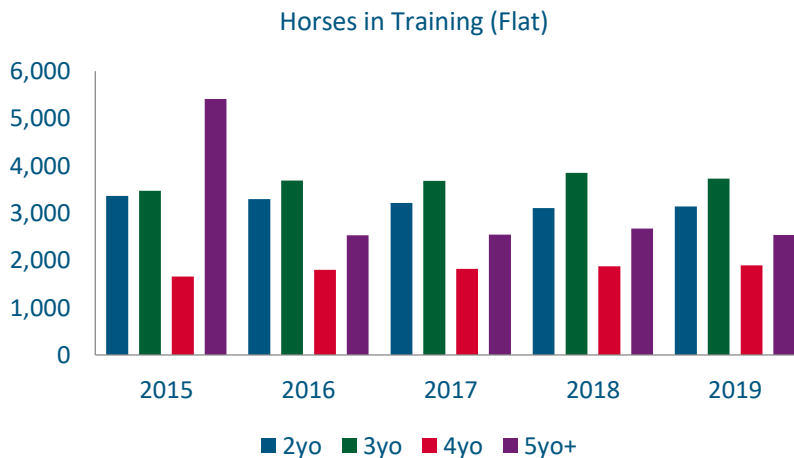
Code	2015	2016	2017	2018	2019
Flat	10,904	11,322	11,265	11,504	11,297
Jump	6,477	6,471	6,534	6,757	6,854
Dual	378	436	380	648	745
<b>Total*</b>	<b>17,719</b>	<b>18,044</b>	<b>18,136</b>	<b>18,547</b>	<b>18,580</b>

*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.*



Flat

Age	2015	2016	2017	2018	2019
2yo	3,362	3,298	3,214	3,105	3,139
3yo	3,469	3,686	3,681	3,849	3,728
4yo	1,661	1,803	1,824	1,876	1,894
5yo+	5,412	2,535	2,546	2,674	2,536
<b>Total</b>	<b>13,904</b>	<b>11,322</b>	<b>11,265</b>	<b>11,504</b>	<b>11,297</b>

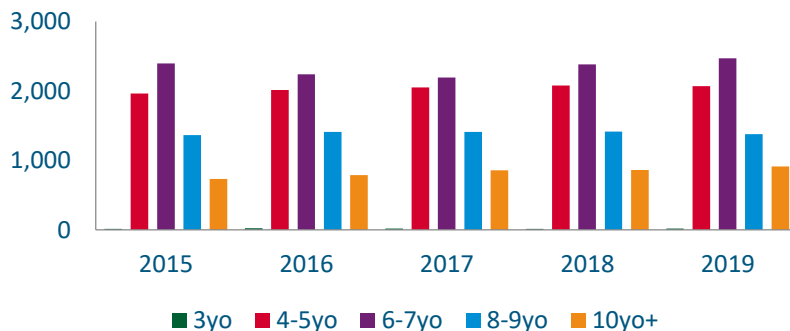


## Jump

Age	2015	2016	2017	2018	2019
3yo	15	22	18	17	21
4-5yo	1,966	2,013	2,053	2,079	2,071
6-7yo	2,396	2,239	2,196	2,382	2,471
8-9yo	1,365	1,409	1,411	1,417	1,379
10yo+	735	788	856	862	912
<b>Total</b>	<b>6,477</b>	<b>6,471</b>	<b>6,534</b>	<b>6,757</b>	<b>6,854</b>

Note: Excludes Hunters.

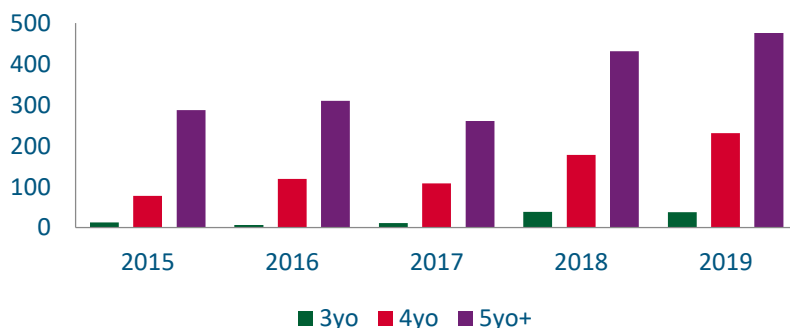
### Horses in Training (Jump)



## Dual

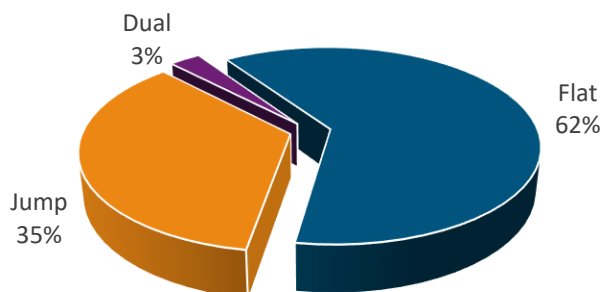
Age	2015	2016	2017	2018	2019
3yo	13	7	11	39	38
4yo	78	119	108	178	231
5yo+	287	310	261	431	476
<b>Total</b>	<b>378</b>	<b>436</b>	<b>380</b>	<b>648</b>	<b>745</b>

### Horses in Training (Dual)



### March HIT Breakdown

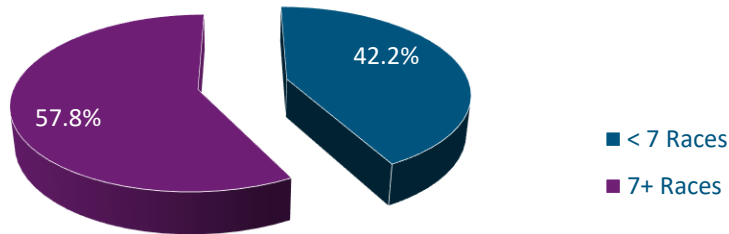
Code	2019
Flat	9,965
Jump	5,653
Dual	453
<b>Total</b>	<b>16,071</b>



# OTHER KPIs (YTD)

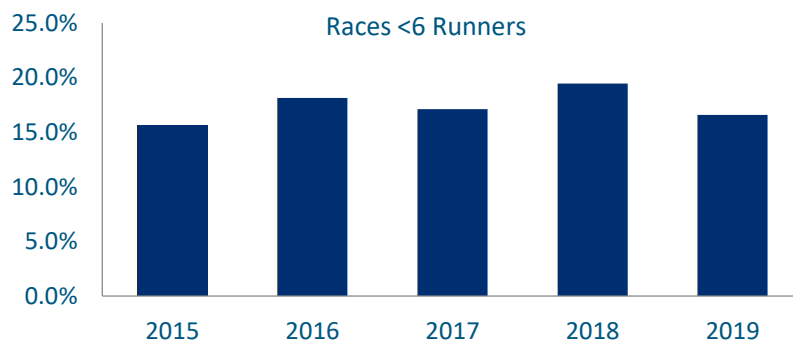
## 7 Race Cards

	2015	2016	2017	2018	2019
< 7 Races	42.2%	36.9%	37.2%	29.0%	42.2%
7+ Races	57.8%	63.1%	62.8%	71.0%	57.8%



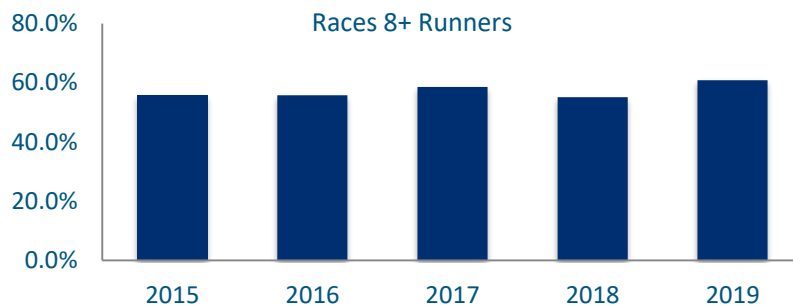
## Races with fewer than 6 Runners

Code	2015	2016	2017	2018	2019
Flat AWT	14.2%	11.5%	11.9%	14.7%	12.0%
Flat Turf	6.3%	0.0%	0.0%	7.4%	0.0%
Jump	16.7%	23.3%	21.0%	23.7%	20.1%
<b>Total</b>	<b>15.6%</b>	<b>18.1%</b>	<b>17.1%</b>	<b>19.5%</b>	<b>16.6%</b>



## Races with 8 (or more) Runners

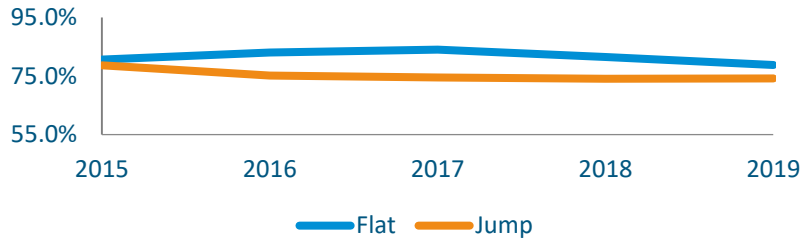
Code	2015	2016	2017	2018	2019
Flat AWT	57.0%	60.4%	66.6%	61.2%	67.3%
Flat Turf	87.5%	87.5%	0.0%	70.4%	92.9%
Jump	54.7%	52.0%	52.8%	49.7%	55.7%
<b>Total</b>	<b>55.9%</b>	<b>55.8%</b>	<b>58.6%</b>	<b>55.1%</b>	<b>60.8%</b>



### Races with Odds Against Favourites

Code	2015	2016	2017	2018	2019
Flat	80.6%	83.1%	84.1%	81.5%	78.8%
Jump	78.7%	75.2%	74.5%	74.1%	74.2%
<b>Total</b>	<b>79.5%</b>	<b>78.6%</b>	<b>78.5%</b>	<b>77.5%</b>	<b>76.1%</b>

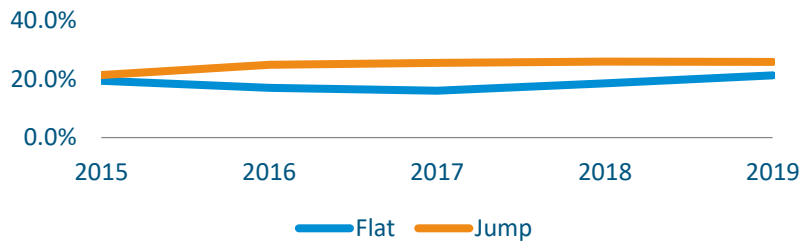
### Races with Odds Against Favourites



### Races with Odds On and Evens Favourites

Code	2015	2016	2017	2018	2019
Flat	19.4%	16.9%	15.9%	18.5%	21.2%
Jump	21.3%	24.8%	25.5%	25.9%	25.8%
<b>Total</b>	<b>20.5%</b>	<b>21.4%</b>	<b>21.5%</b>	<b>22.5%</b>	<b>23.9%</b>

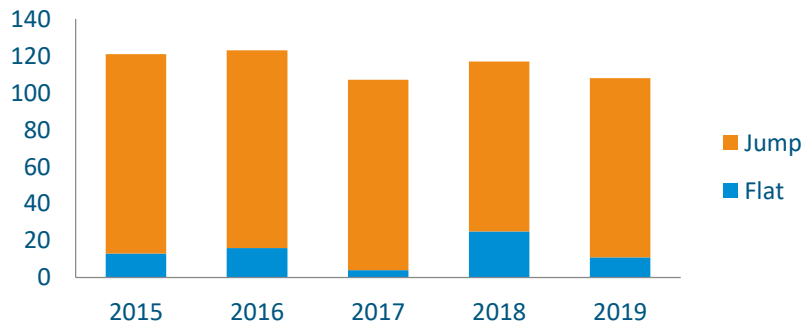
### Races with Odds On and Evens Favourites



### Free to Air Televised Races

Code	2015	2016	2017	2018	2019
Flat	13	16	4	25	11
Jump	108	107	103	92	97
<b>Total</b>	<b>121</b>	<b>123</b>	<b>107</b>	<b>117</b>	<b>108</b>

### Free to Air Televised Races



## 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
2018	AW	348	8.84	77	515	15.0%	56.5%	1.25
2019	AW	253	9.30	44	375	11.7%	54.8%	1.03
2018	Flat	6	11.17	0	8	0.0%	36.3%	0.00
2019	Flat	3	15.30	1	5	20.0%	65.0%	3.14
2018	Chase	95	7.41	15	124	12.1%	45.6%	0.85
2019	Chase	114	8.19	27	141	19.1%	55.5%	1.43
2018	Hurdle	110	9.69	14	135	10.4%	52.1%	0.95
2019	Hurdle	134	10.28	22	182	12.1%	53.7%	1.14

## 3yo+ Novice Stakes Penalty Carriers

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	56	6.61	90	31	34.4%	1.88	2.00
2019	31	8.42	36	13	36.1%	2.79	1.99

## 3yo Novice Stakes Penalty Carriers

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	46	7.59	70	21	30.0%	2.01	2.09
2019	19	8.47	26	11	42.3%	3.41	2.23

## Mares' and Fillies' Races

Year	Code	Races	Runners	AFS	% <6 runners	Avg. Prize Fund
2018	Flat	58	438	7.55	25.9%	£11,157
2019	Flat	36	294	8.17	19.4%	£9,090
2018	Jump	107	873	8.16	20.6%	£12,933
2019	Jump	102	817	8.01	22.5%	£12,259

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

Year	Races	Runners	AFS	Avg Fav SP	% <6 runners
2017	17	92	5.41	2.34	64.7%
2018	19	109	5.74	2.03	52.6%
2019	14	77	5.50	2.53	50.0%



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