



# BHA Racing Data Pack February 2021

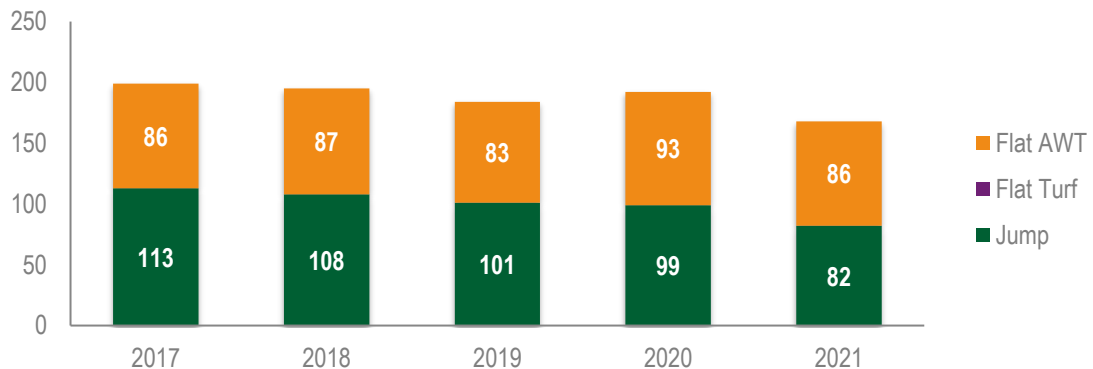
# Fixtures (YTD)

## Fixtures Scheduled

Code	2017	2018	2019	2020	2021
Flat AWT	87	83	86	91	81
Flat Turf					
Jump	125	130	128	124	122
<b>Total</b>	<b>212</b>	<b>213</b>	<b>214</b>	<b>215</b>	<b>203</b>

Flat inc Mixed meetings. In 2020, the Original Fixture List is used upto 31/5, then Resumption Fixture List

## Fixtures Run



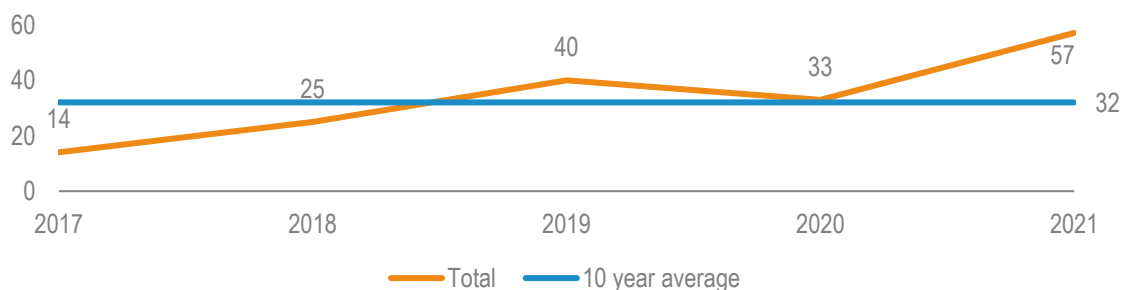
Note: includes Additional, Rescheduled & Partially Abandoned fixtures. Flat includes Mixed.

## Abandonments

Code	2017	2018	2019	2020	2021
Flat AWT	1	1	8	1	3
Flat Turf	0	0	0	0	0
Jump	13	24	32	32	54
<b>Total</b>	<b>14</b>	<b>25</b>	<b>40</b>	<b>33</b>	<b>57</b>

Note: Flat includes Mixed meetings. Part abandonments are not included.

## Total Abandonments - excl. Covid

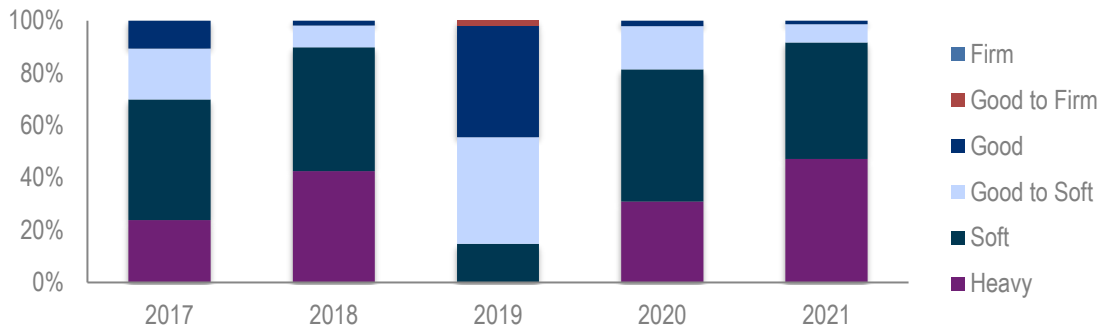


## Turf Fixtures by Going

	2017	2018	2019	2020	2021
Firm	0	0	0	0	0
Good to Firm	0	0	2	0	0
Good	12	2	43	2	1
Good to Soft	22	9	41	16	5
Soft	52	51	15	49	32
Heavy	27	46	0	30	34

Note: Going taken from last turf race of fixture. Three Jumpers' Bumpers meetings held in 2018, two in 2020.

### % Turf Fixtures by Going

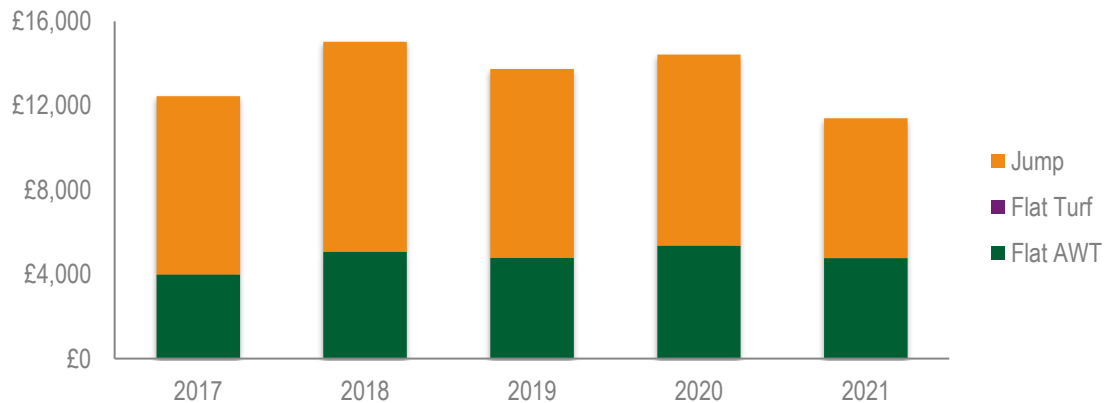


### Total Race Values (£ 000's)

Code	2017	2018	2019	2020	2021
Flat AWT	3,994	5,073	4,778	5,359	4,767
Flat Turf					
Jump	8,457	9,959	8,960	9,066	6,626
<b>Total</b>	<b>12,452</b>	<b>15,032</b>	<b>13,738</b>	<b>14,424</b>	<b>11,394</b>

2018 onwards includes Prize Money from the Appearance Money Scheme

### Total Race Values (£ 000's)



### Average Race Values (£) (by race)

Code	2017	2018	2019	2020	2021
Flat AWT	6,840	8,512	8,398	8,169	7,312
Flat Turf					
Jump	11,367	13,851	13,274	13,431	11,099
<b>Total</b>	<b>9,376</b>	<b>11,431</b>	<b>11,044</b>	<b>10,837</b>	<b>9,122</b>

### Median Race Values (£) (by race)

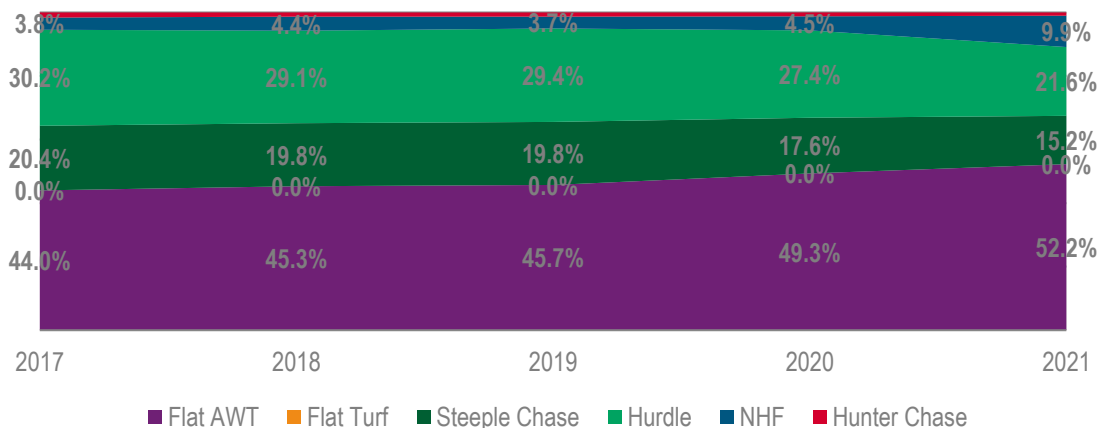
Code	2017	2018	2019	2020	2021
Flat AWT	6,000	6,569	6,569	6,245	5,593
Flat Turf					
Jump	6,000	8,249	8,016	7,773	7,273
<b>Total</b>	<b>6,000</b>	<b>7,399</b>	<b>7,400</b>	<b>6,985</b>	<b>6,131</b>

# Races (YTD)

## Races Run

Code	2017	2018	2019	2020	2021
Flat AWT	584	596	569	656	652
Flat Turf					
Steeple Chase	271	260	246	234	190
Hurdle	401	383	366	365	270
NHF	50	58	46	60	123
Hunter Chase	22	18	17	16	13
<b>Total</b>	<b>1,328</b>	<b>1,315</b>	<b>1,244</b>	<b>1,331</b>	<b>1,248</b>

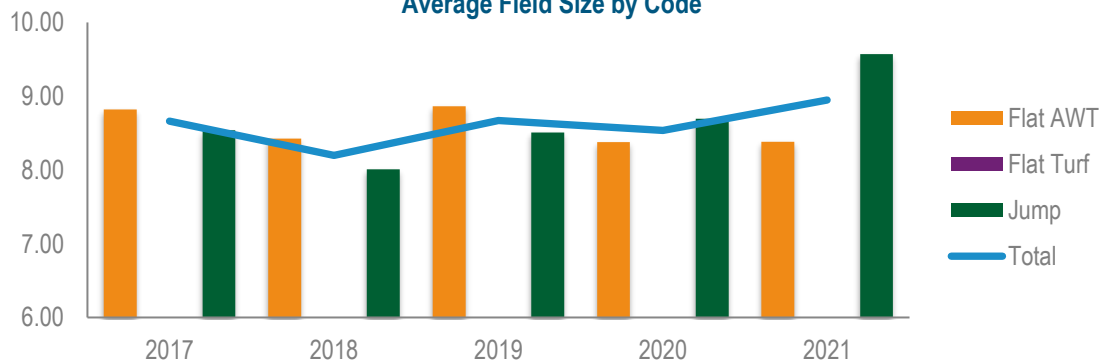
## Percentage of Races Run by Type



## Average Field Size

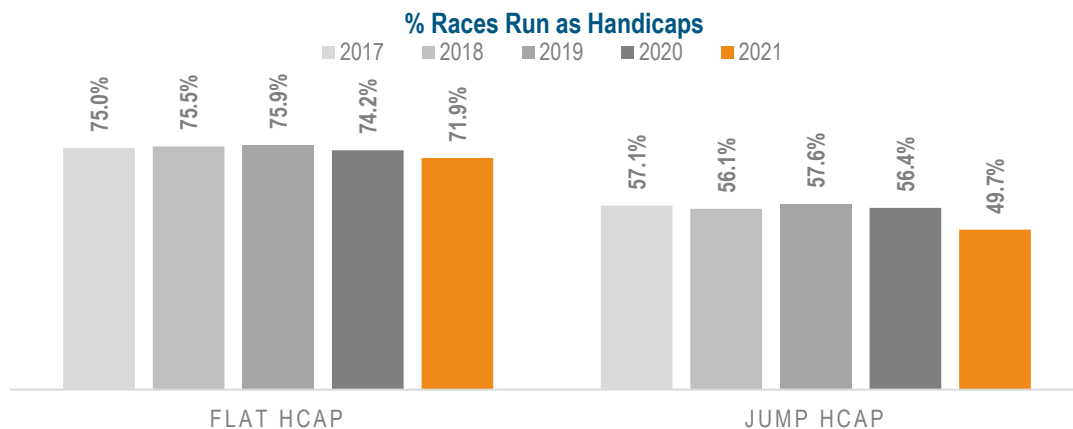
Code	2017	2018	2019	2020	2021
Flat AWT	8.82	8.43	8.87	8.38	8.38
Flat Turf					
Jump	8.54	8.01	8.51	8.69	9.57
<b>Total</b>	<b>8.66</b>	<b>8.20</b>	<b>8.67</b>	<b>8.54</b>	<b>8.95</b>

## Average Field Size by Code



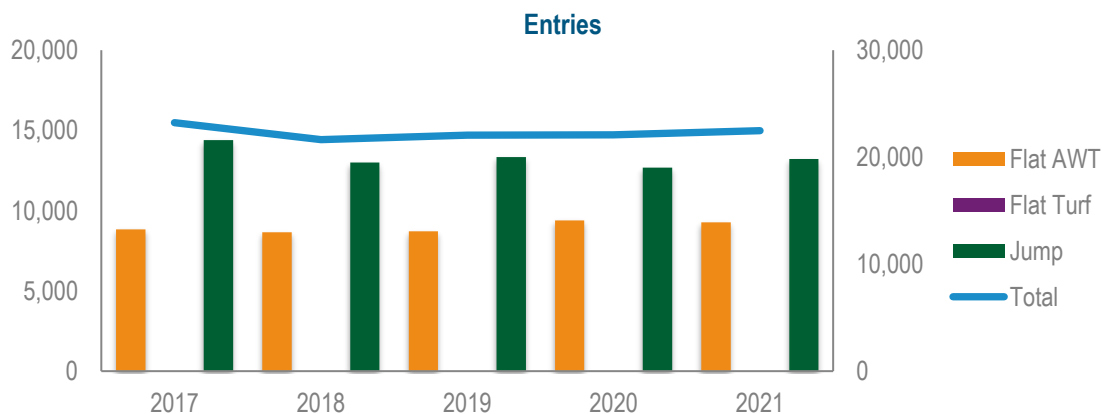
## Number of Divisions

Code	Type	2020	2021
Flat	Hcap	27	23
Flat	WFA	7	12
Jump	Hcap	10	3
Jump	WFA	9	19



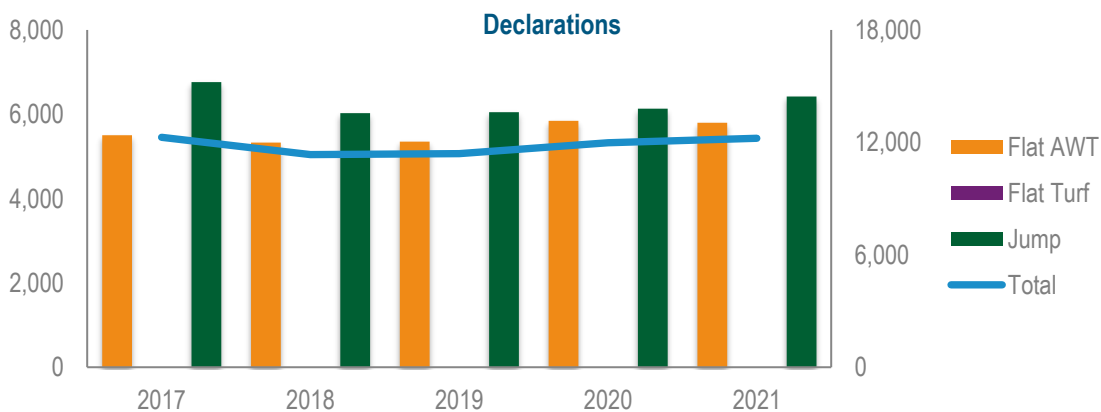
#### Entries

Code	2017	2018	2019	2020	2021
Flat AWT	8,833	8,656	8,715	9,400	9,279
Flat Turf					
Jump	14,402	13,003	13,354	12,688	13,221
<b>Total</b>	<b>23,235</b>	<b>21,659</b>	<b>22,069</b>	<b>22,088</b>	<b>22,500</b>



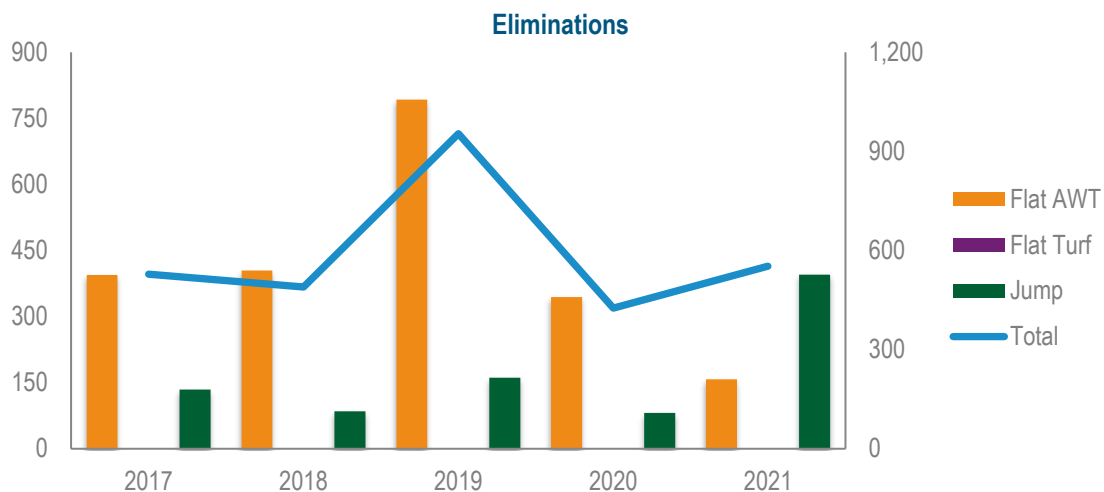
#### Declarations

Code	2017	2018	2019	2020	2021
Flat AWT	5,505	5,328	5,352	5,842	5,801
Flat Turf					
Jump	6,763	6,028	6,052	6,137	6,418
<b>Total</b>	<b>12,268</b>	<b>11,356</b>	<b>11,404</b>	<b>11,979</b>	<b>12,219</b>



## Eliminations

Code	2017	2018	2019	2020	2021
Flat AWT	394	404	792	344	157
Flat Turf					
Jump	134	85	161	81	395
<b>Total</b>	<b>528</b>	<b>489</b>	<b>953</b>	<b>425</b>	<b>552</b>

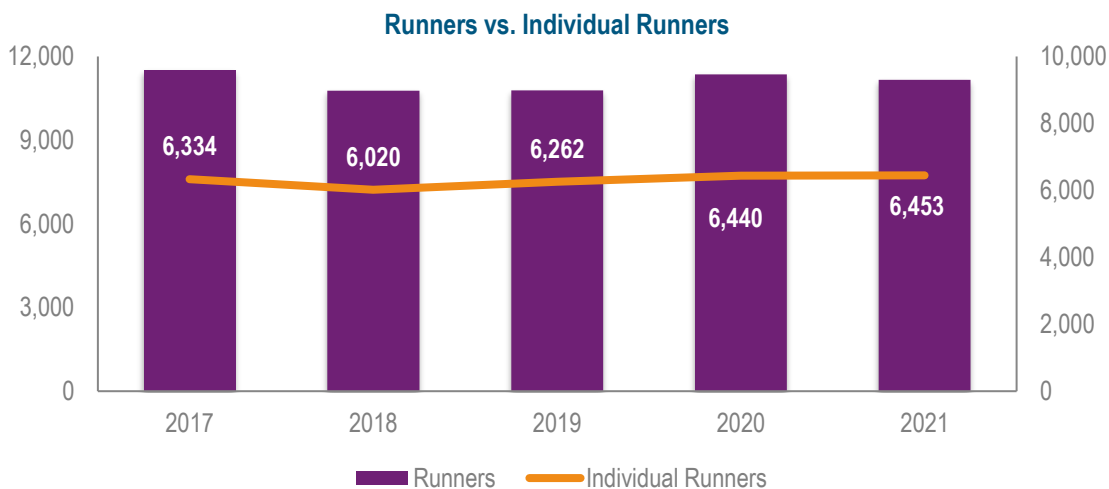


## Runners

Code	2017	2018	2019	2020	2021
Flat AWT	5,151	5,022	5,045	5,496	5,465
Flat Turf					
Jump	6,352	5,759	5,744	5,868	5,704
<b>Total</b>	<b>11,503</b>	<b>10,781</b>	<b>10,789</b>	<b>11,364</b>	<b>11,169</b>

## Individual Runners

Code	2017	2018	2019	2020	2021
Flat	2,406	2,361	2,421	2,523	2,460
Jump	3,848	3,585	3,765	3,817	3,910
Dual	80	74	76	100	83
<b>Total</b>	<b>6,334</b>	<b>6,020</b>	<b>6,262</b>	<b>6,440</b>	<b>6,453</b>

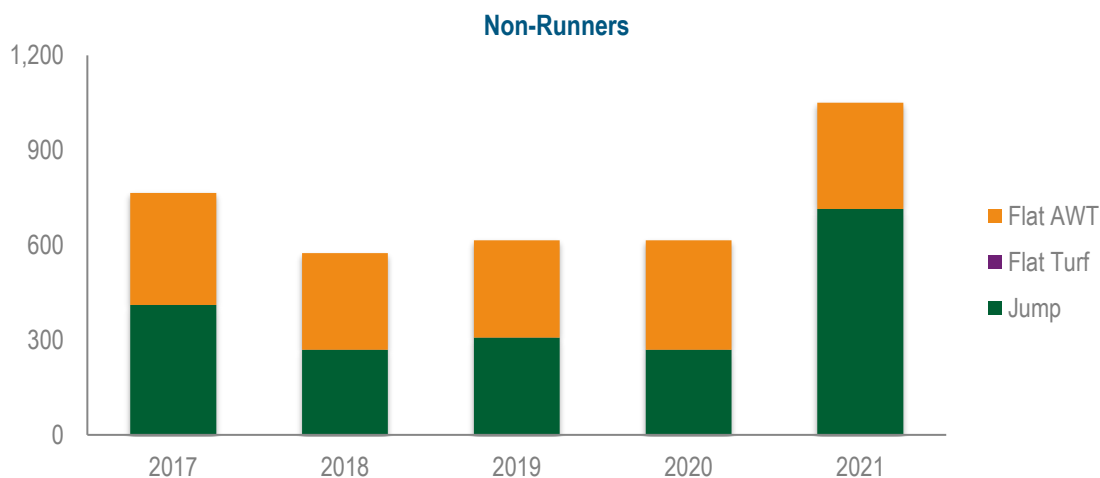


### Average No. of Runs per Horse

Code	2017	2018	2019	2020	2021
Flat	2.07	2.06	2.02	2.10	2.15
Jump	1.62	1.57	1.50	1.50	1.43
<b>Total</b>	<b>1.82</b>	<b>1.79</b>	<b>1.72</b>	<b>1.76</b>	<b>1.73</b>

### Non-Runners

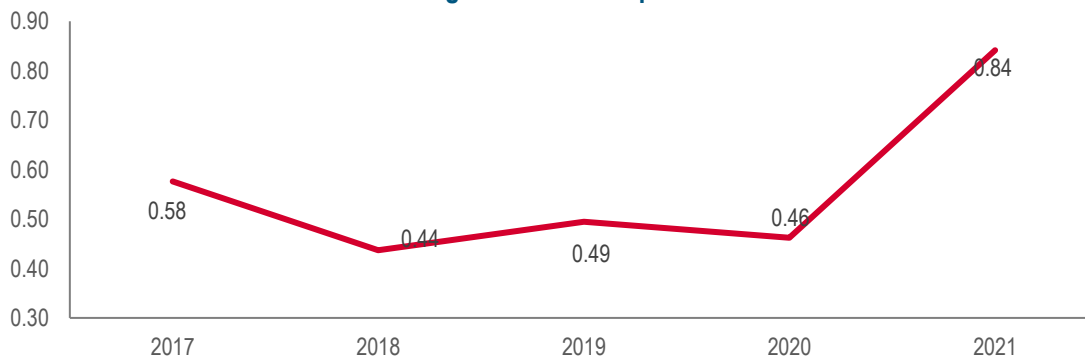
Code	2017	2018	2019	2020	2021
Flat AWT	354	306	307	346	336
Flat Turf					
Jump	411	269	308	269	714
<b>Total</b>	<b>765</b>	<b>575</b>	<b>615</b>	<b>615</b>	<b>1,050</b>



### Non-Runners as a % of Declarations

Code	2017	2018	2019	2020	2021
Flat AWT	6.4%	5.7%	5.7%	5.9%	5.8%
Flat Turf	-	-	-	-	-
Jump	6.1%	4.5%	5.1%	4.4%	11.1%
<b>Total</b>	<b>6.2%</b>	<b>5.1%</b>	<b>5.4%</b>	<b>5.1%</b>	<b>8.6%</b>

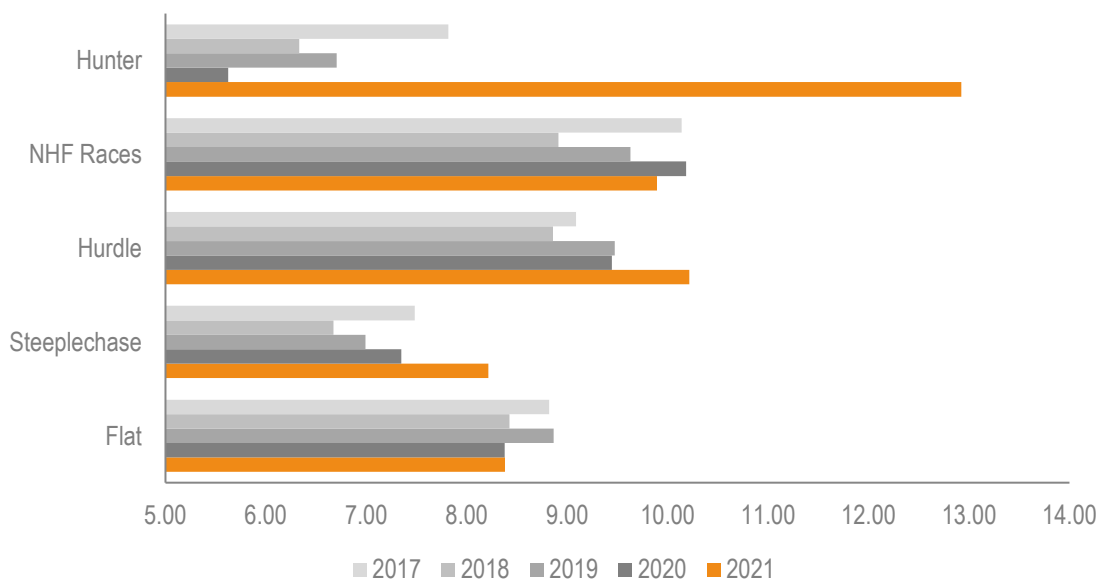
### Average Non-Runners per Race



### Average Field Size (by race type)

	2017	2018	2019	2020	2021
<b>Flat</b>	<b>8.82</b>	<b>8.43</b>	<b>8.87</b>	<b>8.38</b>	<b>8.38</b>
Pattern/Listed	8.00	9.75	7.50	7.40	6.50
Hcap	9.28	8.84	9.13	8.53	8.43
WFA Conditions	5.83	5.81	8.00	8.94	9.61
Maiden	8.12	8.38	8.88	9.25	7.96
Nov		6.88	8.18	7.49	7.47
Seller/Claimer	7.09	6.80	6.88	7.21	7.00
Auction Races	6.92	8.75	8.21	7.60	9.36
Sales Races					
<b>Steeplechase</b>	<b>7.48</b>	<b>6.67</b>	<b>6.99</b>	<b>7.35</b>	<b>8.22</b>
Steeple Pattern/Listed	7.96	7.30	6.54	7.36	7.17
Steeple Hcap	7.87	7.05	7.45	7.76	8.76
Steeple Maiden/Novice	4.83	4.00	4.43	3.91	4.64
Steeple WFA Conditions	4.60	5.00	5.67	6.00	5.00
<b>Hurdle</b>	<b>9.09</b>	<b>8.86</b>	<b>9.47</b>	<b>9.44</b>	<b>10.21</b>
Hurdle Pattern/Listed	7.71	7.97	7.52	7.48	8.52
Hurdle Hcap	9.58	9.19	9.68	10.21	10.44
Hurdle Maiden/Novice	8.80	8.69	9.64	9.21	10.67
Hurdle WFA Conditions	4.00	4.00	4.00	6.80	7.10
Hurdle Seller/Claimer	8.00	7.83	8.20	7.00	9.67
<b>NHF Races</b>	<b>10.14</b>	<b>8.91</b>	<b>9.63</b>	<b>10.18</b>	<b>9.89</b>
Hunter	7.82	6.33	6.71	5.63	12.92

### Average Field Size by Race Type





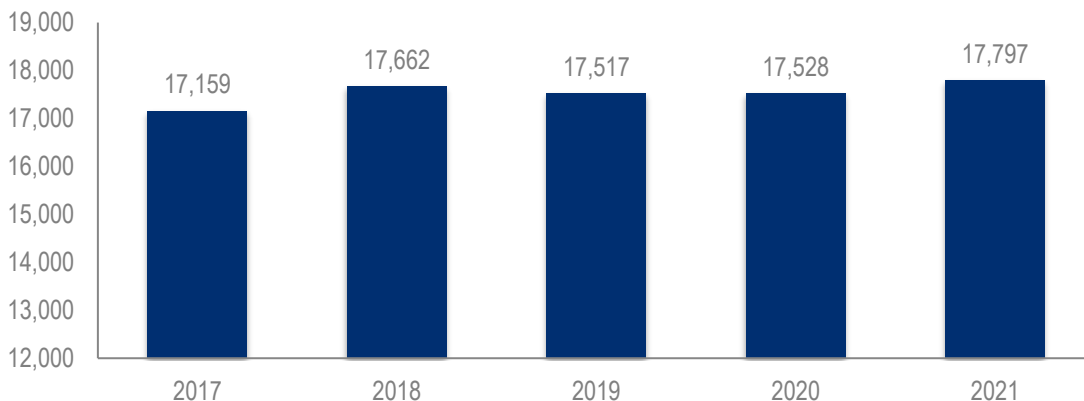
## Horses in Training (YTD Totals)

### All

Code	2017	2018	2019	2020	2021
Flat	10,507	10,655	10,492	10,390	9,977
Jump	6,268	6,281	6,458	6,606	7,222
Dual	384	726	567	532	598
<b>Total</b>	<b>17,159</b>	<b>17,662</b>	<b>17,517</b>	<b>17,528</b>	<b>17,797</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.*

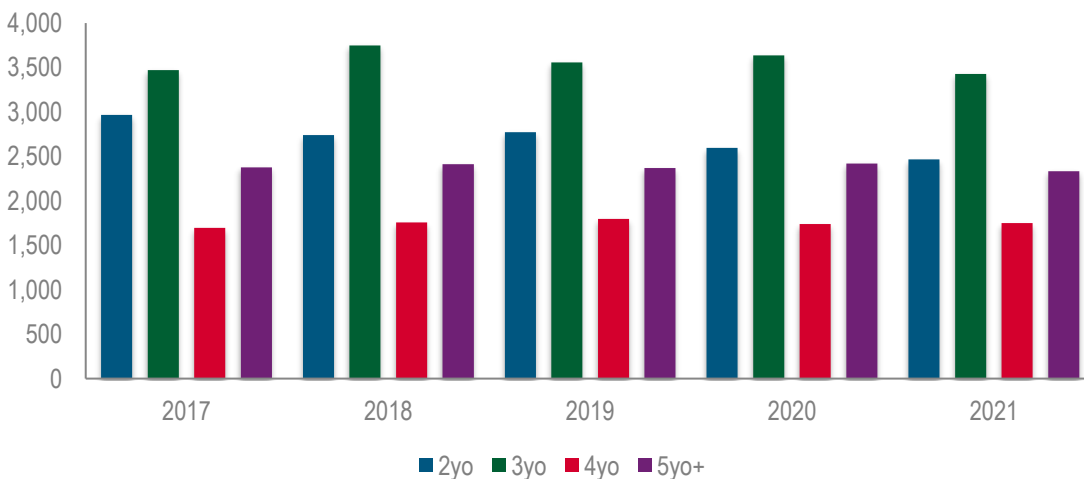
### Horses in Training (All)



### Flat

Age	2017	2018	2019	2020	2021
2yo	2,967	2,740	2,771	2,595	2,467
3yo	3,470	3,746	3,556	3,637	3,428
4yo	1,694	1,756	1,795	1,740	1,749
5yo+	2,376	2,413	2,370	2,418	2,333
<b>Total</b>	<b>10,507</b>	<b>10,655</b>	<b>10,492</b>	<b>10,390</b>	<b>9,977</b>

### Horses in Training (Flat)

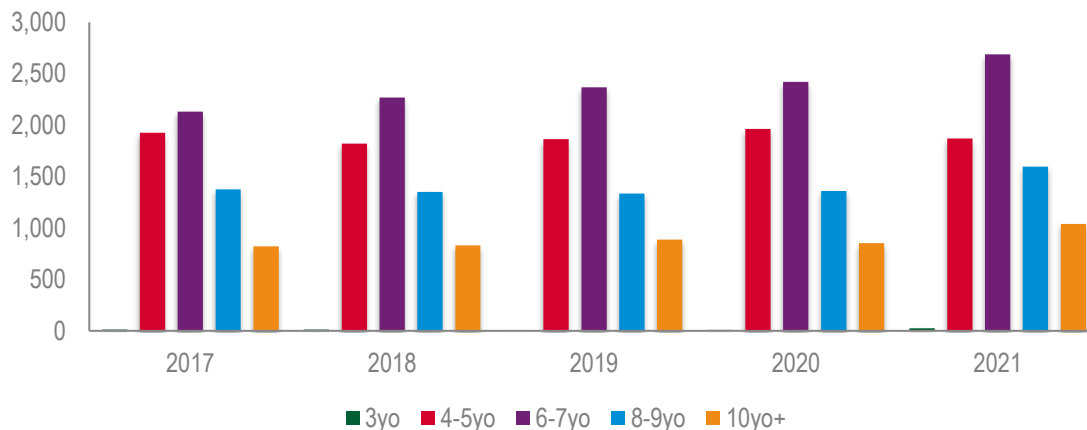


## Jump

Age	2017	2018	2019	2020	2021
3yo	13	13	6	11	27
4-5yo	1,926	1,819	1,863	1,962	1,870
6-7yo	2,130	2,267	2,367	2,421	2,687
8-9yo	1,376	1,352	1,336	1,359	1,597
10yo+	823	830	886	853	1,041
<b>Total</b>	<b>6,268</b>	<b>6,281</b>	<b>6,458</b>	<b>6,606</b>	<b>7,222</b>

Note: Excludes Hunters.

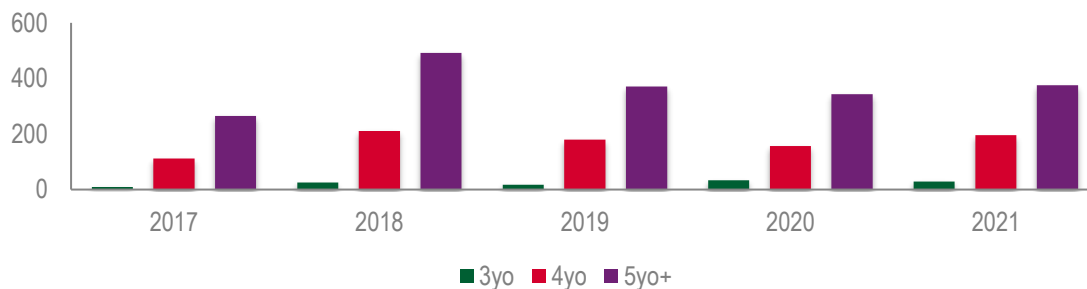
### Horses in Training (Jump)



## Dual

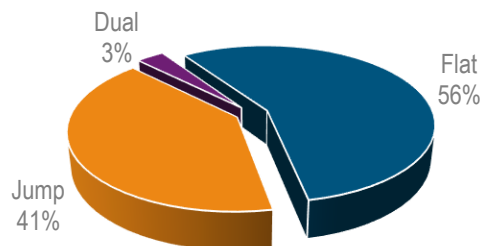
Age	2017	2018	2019	2020	2021
3yo	9	25	17	33	28
4yo	111	210	179	156	195
5yo+	264	491	371	343	375
<b>Total</b>	<b>384</b>	<b>726</b>	<b>567</b>	<b>532</b>	<b>598</b>

### Horses in Training (Dual)



## Feb HIT Breakdown

Code	2020
Flat	9,517
Jump	6,845
Dual	527
<b>Total</b>	<b>16,889</b>



## OTHER KPIs (YTD)

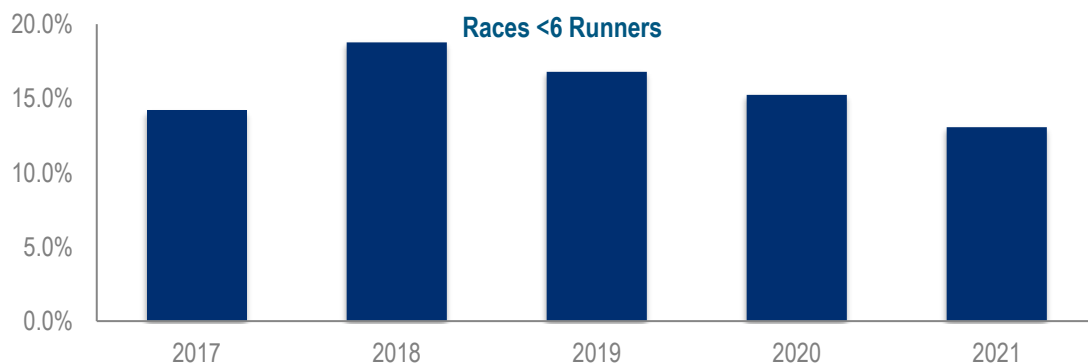
### 7 Race Cards

	2017	2018	2019	2020	2021
< 7 Races	41.2%	34.9%	43.5%	22.9%	3.6%
7+ Races	58.8%	65.1%	56.5%	77.1%	96.4%



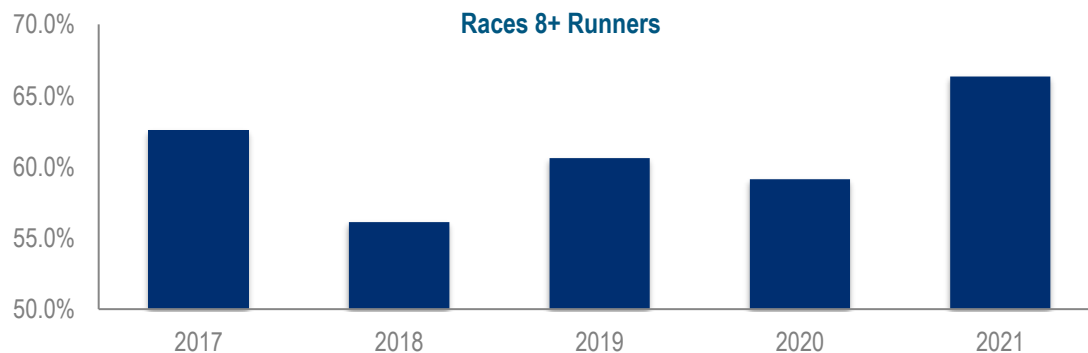
### Races with fewer than 6 Runners

Code	2017	2018	2019	2020	2021
Flat AWT	11.0%	14.1%	11.8%	13.6%	15.2%
Flat Turf					
Jump	16.7%	22.7%	21.0%	16.9%	10.7%
<b>Total</b>	<b>14.2%</b>	<b>18.8%</b>	<b>16.8%</b>	<b>15.3%</b>	<b>13.1%</b>



### Races with 8 (or more) Runners

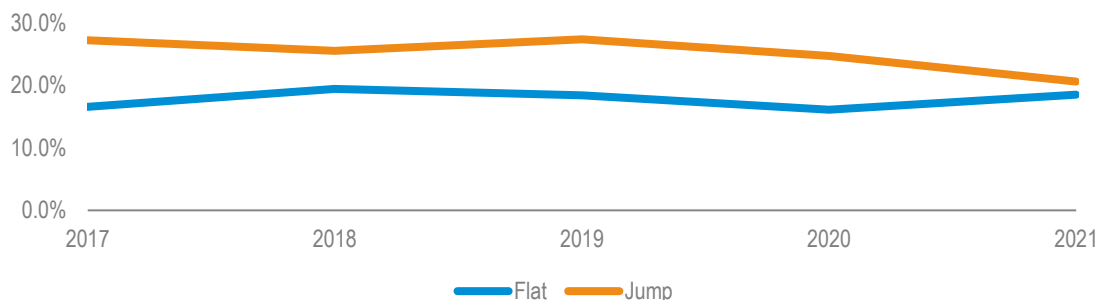
Code	2017	2018	2019	2020	2021
Flat AWT	68.5%	62.6%	64.7%	56.9%	62.1%
Flat Turf					
Jump	57.9%	50.8%	57.2%	61.3%	71.0%
<b>Total</b>	<b>62.6%</b>	<b>56.1%</b>	<b>60.6%</b>	<b>59.1%</b>	<b>66.3%</b>



### Races with Odds On and Evens Favourites

Code	2017	2018	2019	2020	2021
Flat	16.6%	19.5%	18.5%	16.2%	18.6%
Jump	27.3%	25.6%	27.4%	24.7%	20.6%
<b>Total</b>	<b>22.6%</b>	<b>22.8%</b>	<b>23.3%</b>	<b>20.5%</b>	<b>19.6%</b>

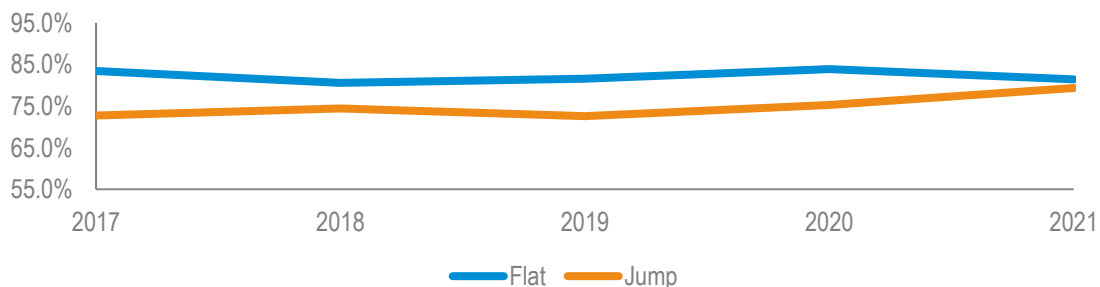
### Races with Odds On and Evens Favourites



### Races with Odds Against Favourites

Code	2017	2018	2019	2020	2021
Flat	83.4%	80.5%	81.5%	83.8%	81.4%
Jump	72.7%	74.4%	72.6%	75.3%	79.4%
<b>Total</b>	<b>77.4%</b>	<b>77.2%</b>	<b>76.7%</b>	<b>79.5%</b>	<b>80.4%</b>

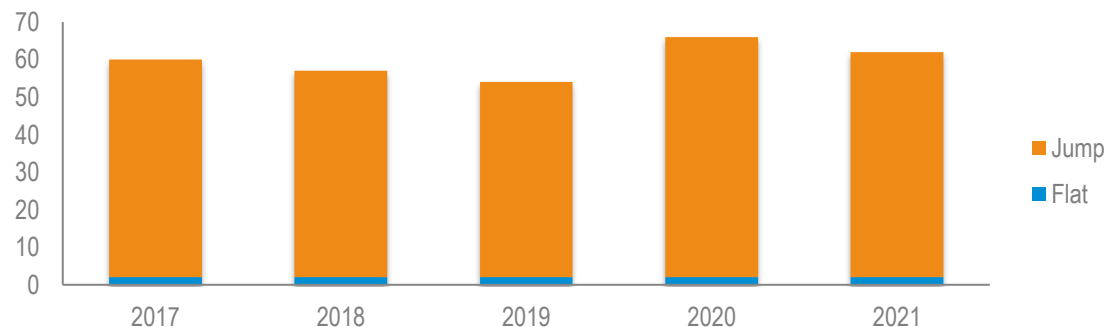
### Races with Odds Against Favourites



### Free to Air Televised Races

Code	2017	2018	2019	2020	2021
Flat	2	2	2	2	2
Jump	58	55	52	64	60
<b>Total</b>	<b>60</b>	<b>57</b>	<b>54</b>	<b>66</b>	<b>62</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	Overweight's PRB	IV
2019	Flat AWT	181	9.03	32	263	12.2%	77.7%	1.05
2020	Flat AWT	243	8.87	53	360	14.7%	82.0%	1.24
2021	Flat AWT	235	8.84	50	359	13.9%	85.9%	1.18
2019	Flat Turf							
2020	Flat Turf							
2021	Flat Turf							
2019	Hurdle	68	10.47	13	98	13.3%	79.8%	1.30
2020	Hurdle	65	10.77	15	87	17.2%	75.1%	1.82
2021	Hurdle	42	11.21	10	54	18.5%	69.1%	1.98
2019	Chase	70	8.43	17	89	19.1%	65.9%	1.48
2020	Chase	67	7.82	15	88	17.0%	59.9%	1.26
2021	Chase	48	9.23	7	69	10.1%	51.1%	0.90

### 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
2018	34	6.09	58	19	32.8%	1.67	1.96
2019	18	8.28	21	8	38.1%	2.89	1.97
2020	19	6.11	22	10	45.5%	2.43	2.06
2021	24	7.50	29	12	41.4%	2.63	1.77

### 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
2018	29	7.66	41	13	31.7%	2.12	2.11
2019	12	8.58	15	7	46.7%	3.75	2.27
2020	11	7.55	13	6	46.2%	3.21	1.87
2021	11	6.73	12	3	25.0%	1.42	1.83

### Mares' and Fillies' Races

Year	Code	Races	Runners	AFS	% <6 runners	Avg. TPF
2019	Flat	28	229	8.18	14.3%	£9,118
2020	Flat	30	252	8.40	6.7%	£8,745
2021	Flat	28	225	8.04	7.1%	£7,525
2019	Jump	74	579	7.82	21.6%	£10,924
2020	Jump	67	577	8.61	13.4%	£10,998
2021	Jump	68	587	8.63	20.6%	£9,024

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

Year	Races	Runners	AFS	Avg Fav SP	% <6 runners
2018	15	85	5.67	1.94	53.3%
2019	12	66	5.50	2.57	50.0%
2020	12	59	4.92	2.17	83.3%
2021	10	58	5.80	2.63	50.0%



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