



# BHA Racing Data Pack March 2021

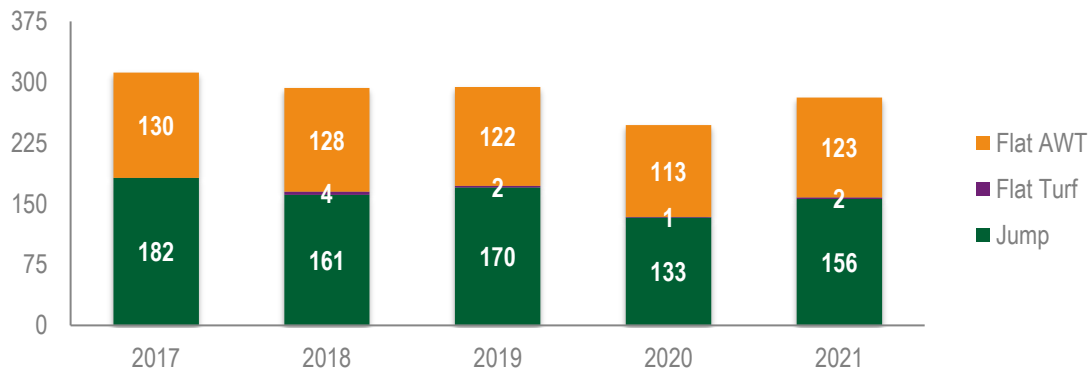
# Fixtures (YTD)

## Fixtures Scheduled

Code	2017	2018	2019	2020	2021
Flat AWT	131	127	125	109	117
Flat Turf		4	2	1	2
Jump	196	197	198	164	197
<b>Total</b>	<b>327</b>	<b>328</b>	<b>325</b>	<b>274</b>	<b>316</b>

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

## Fixtures Run



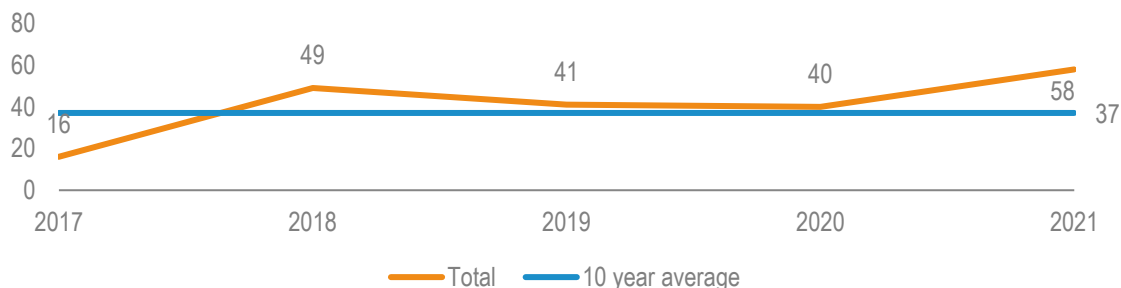
Note: includes Additional, Rescheduled & Partially Abandoned fixtures. Flat includes Mixed.

## Abandonments

Code	2017	2018	2019	2020	2021
Flat AWT	1	5	8	2	3
Flat Turf					
Jump	15	44	33	38	55
<b>Total</b>	<b>16</b>	<b>49</b>	<b>41</b>	<b>40</b>	<b>58</b>

Note: Flat includes Mixed meetings. Part abandonments & Covid-19 related abandonments are not included.

## Total Abandonments - excl. Covid

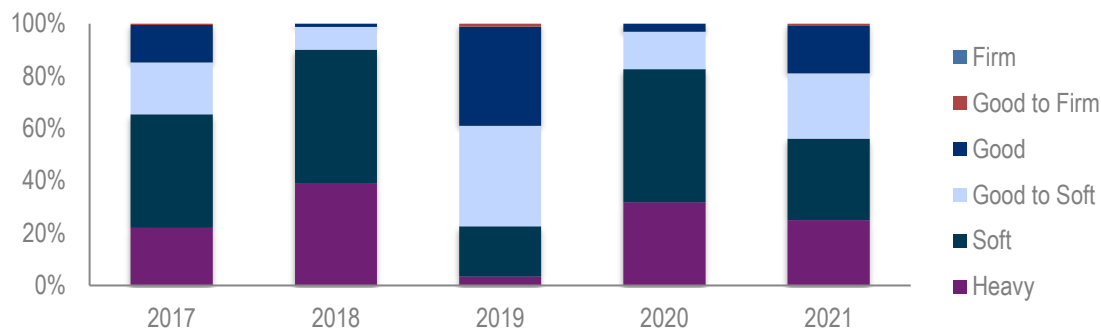


## Turf Fixtures by Going

	2017	2018	2019	2020	2021
Firm	0	0	0	0	0
Good to Firm	1	0	2	0	1
Good	26	2	65	4	27
Good to Soft	36	14	66	19	37
Soft	79	83	33	67	46
Heavy	40	63	6	42	37

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

### % Turf Fixtures by Going

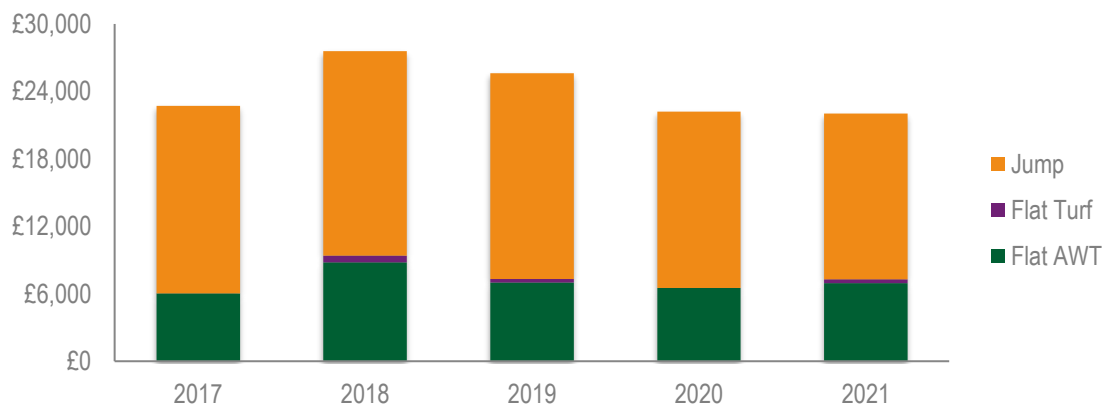


### Total Race Values (£ 000's)

Code	2017	2018	2019	2020	2021
Flat AWT	6,037	8,794	7,001	6,531	6,962
Flat Turf		596	320		329
Jump	16,693	18,204	18,301	15,676	14,734
<b>Total</b>	<b>22,730</b>	<b>27,594</b>	<b>25,623</b>	<b>22,207</b>	<b>22,026</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	6,822	9,936	8,538	8,236	7,439
Flat Turf		22,062	22,889		20,591
Jump	13,784	16,825	15,984	17,321	13,144
<b>Total</b>	<b>10,844</b>	<b>13,838</b>	<b>12,947</b>	<b>13,078</b>	<b>10,625</b>

### Median Race Values (£) (by race)

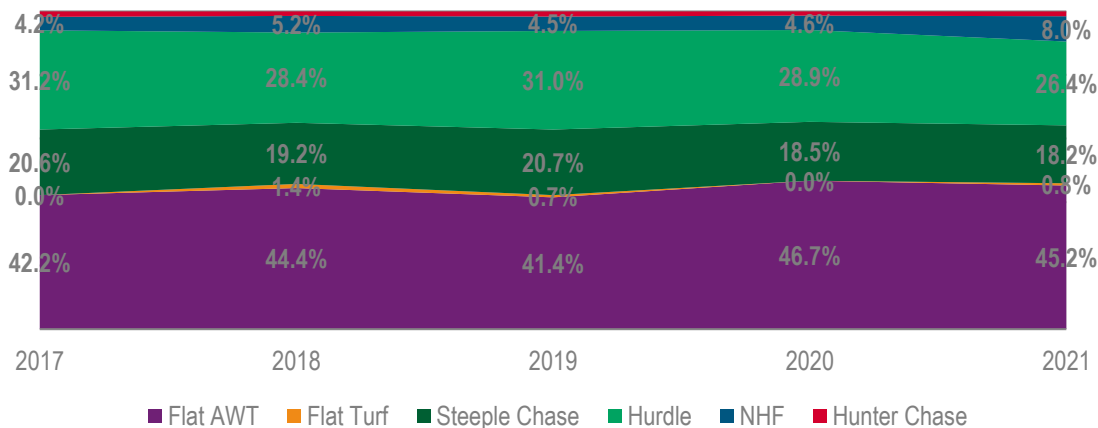
Code	2017	2018	2019	2020	2021
Flat AWT	6,000	6,569	6,569	6,245	5,593
Flat Turf		12,000	11,500		10,750
Jump	6,000	8,083	7,900	7,749	7,143
<b>Total</b>	<b>6,000</b>	<b>7,399</b>	<b>7,400</b>	<b>7,000</b>	<b>6,245</b>

# Races (YTD)

## Races Run

Code	2017	2018	2019	2020	2021
Flat AWT	885	885	820	793	936
Flat Turf		27	14		16
Steeple Chase	432	383	410	314	377
Hurdle	653	566	613	491	546
NHF	89	104	90	78	166
Hunter Chase	37	29	32	22	31
<b>Total</b>	<b>2,096</b>	<b>1,994</b>	<b>1,979</b>	<b>1,698</b>	<b>2,072</b>

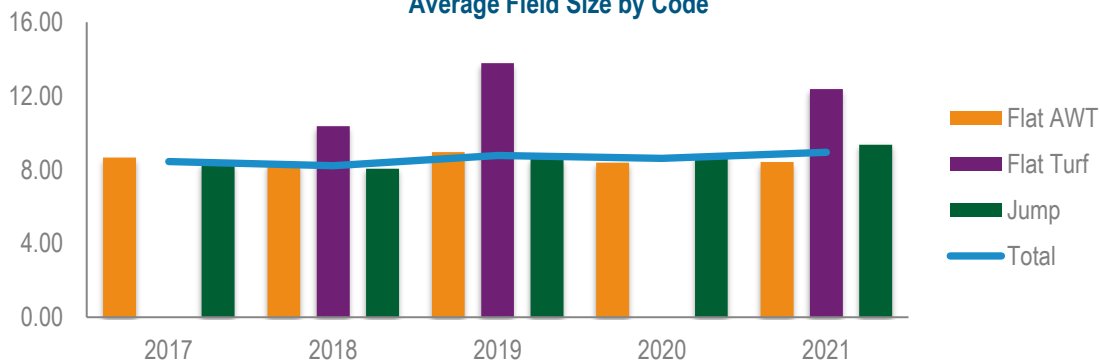
## Percentage of Races Run by Type



## Average Field Size

Code	2017	2018	2019	2020	2021
Flat AWT	8.65	8.34	8.95	8.39	8.41
Flat Turf		10.37	13.79		12.38
Jump	8.29	8.05	8.60	8.81	9.36
<b>Total</b>	<b>8.44</b>	<b>8.21</b>	<b>8.78</b>	<b>8.61</b>	<b>8.96</b>

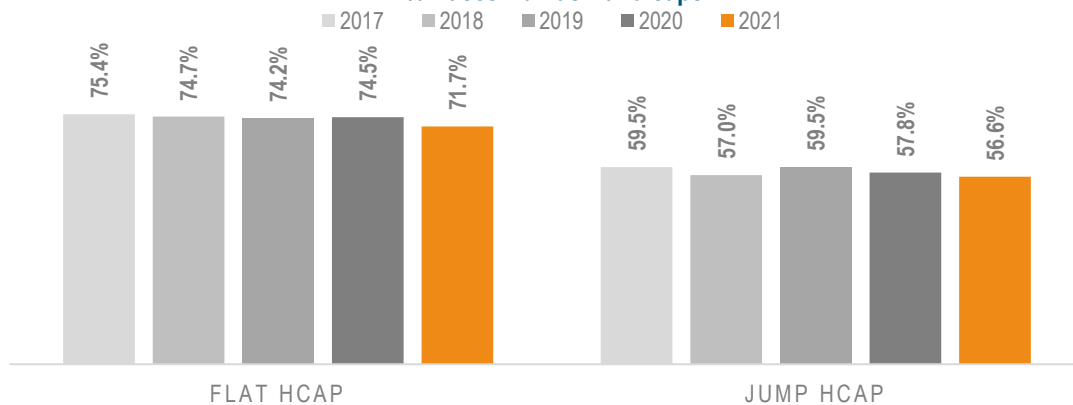
## Average Field Size by Code



## Number of Divisions

Code	Type	2020	2021
Flat	Hcap	35	35
Flat	WFA	7	19
Jump	Hcap	11	6
Jump	WFA	9	21

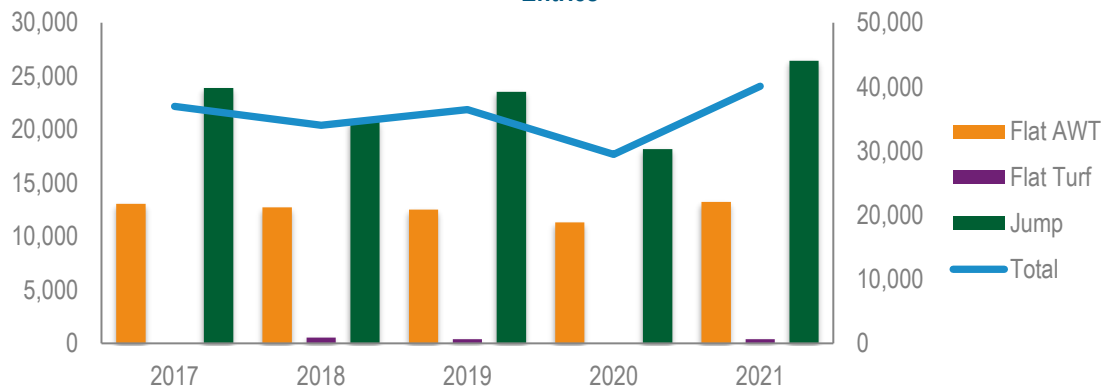
### % Races Run as Handicaps



### Entries

Code	2017	2018	2019	2020	2021
Flat AWT	13,064	12,713	12,516	11,306	13,231
Flat Turf		538	384		410
Jump	23,879	20,754	23,533	18,174	26,426
<b>Total</b>	<b>36,943</b>	<b>34,005</b>	<b>36,433</b>	<b>29,480</b>	<b>40,067</b>

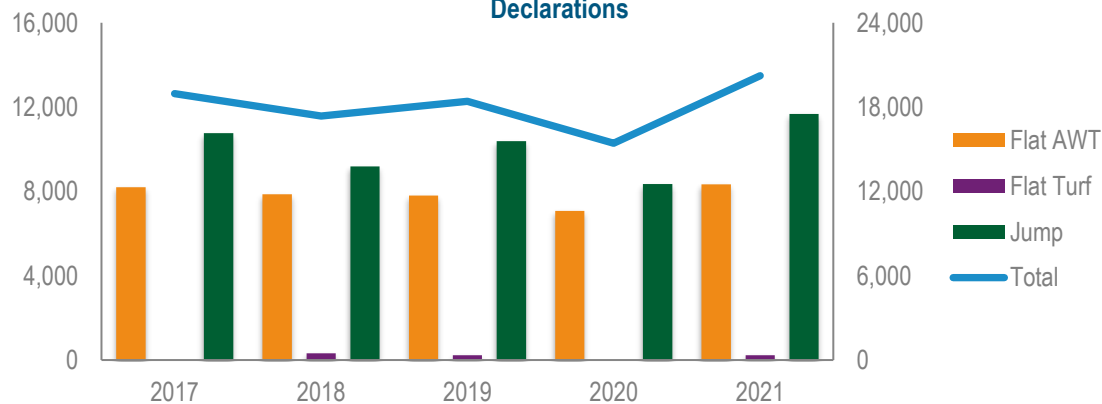
### Entries



### Declarations

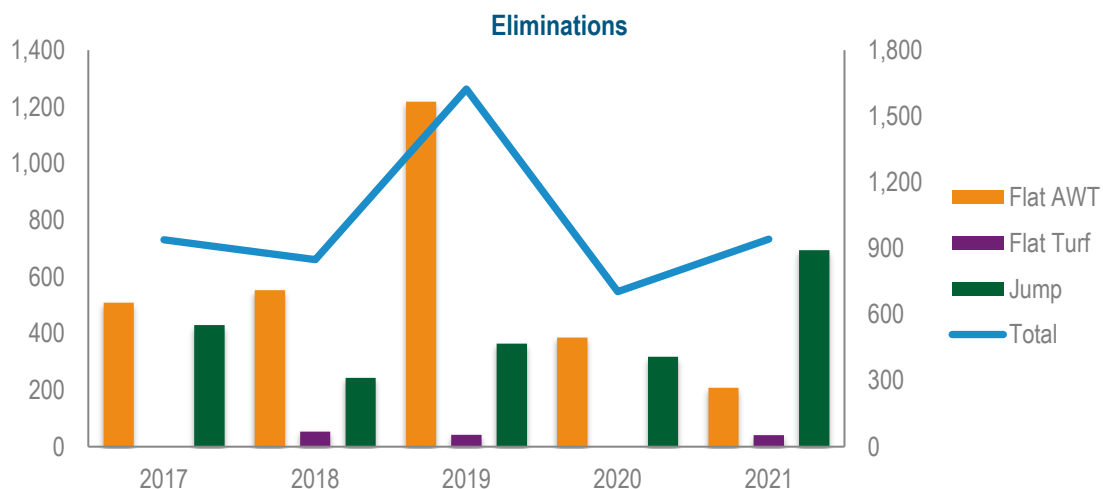
Code	2017	2018	2019	2020	2021
Flat AWT	8,188	7,865	7,804	7,079	8,329
Flat Turf		313	223		224
Jump	10,756	9,184	10,381	8,347	11,676
<b>Total</b>	<b>18,944</b>	<b>17,362</b>	<b>18,408</b>	<b>15,426</b>	<b>20,229</b>

### Declarations



## Eliminations

Code	2017	2018	2019	2020	2021
Flat AWT	509	553	1,218	386	208
Flat Turf		53	42		41
Jump	430	243	364	318	694
<b>Total</b>	<b>939</b>	<b>849</b>	<b>1,624</b>	<b>704</b>	<b>943</b>

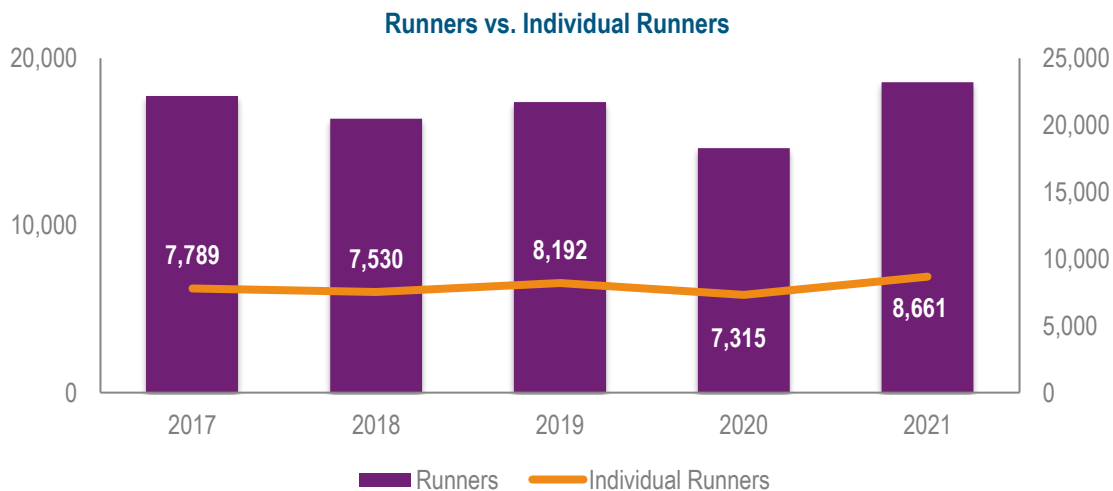


## Runners

Code	2017	2018	2019	2020	2021
Flat AWT	7,658	7,382	7,340	6,654	7,874
Flat Turf		280	193		198
Jump	10,042	8,711	9,846	7,974	10,483
<b>Total</b>	<b>17,700</b>	<b>16,373</b>	<b>17,379</b>	<b>14,628</b>	<b>18,555</b>

## Individual Runners

Code	2017	2018	2019	2020	2021
Flat	2,933	3,083	3,113	2,740	3,124
Jump	4,700	4,309	4,938	4,443	5,388
Dual	156	138	141	132	149
<b>Total</b>	<b>7,789</b>	<b>7,530</b>	<b>8,192</b>	<b>7,315</b>	<b>8,661</b>

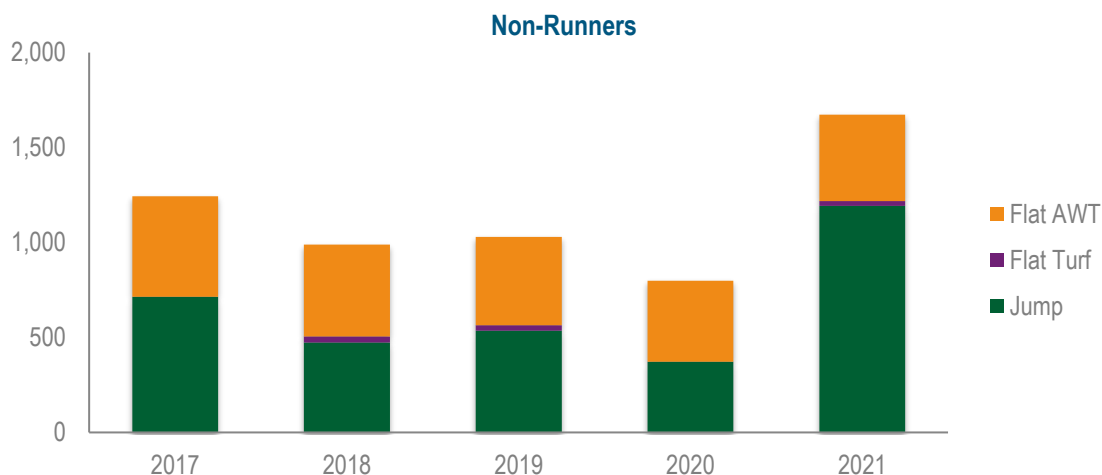


### Average No. of Runs per Horse

Code	2017	2018	2019	2020	2021
Flat	2.48	2.38	2.31	2.32	2.47
Jump	2.07	1.96	1.94	1.74	1.89
<b>Total</b>	<b>2.27</b>	<b>2.17</b>	<b>2.12</b>	<b>2.00</b>	<b>2.14</b>

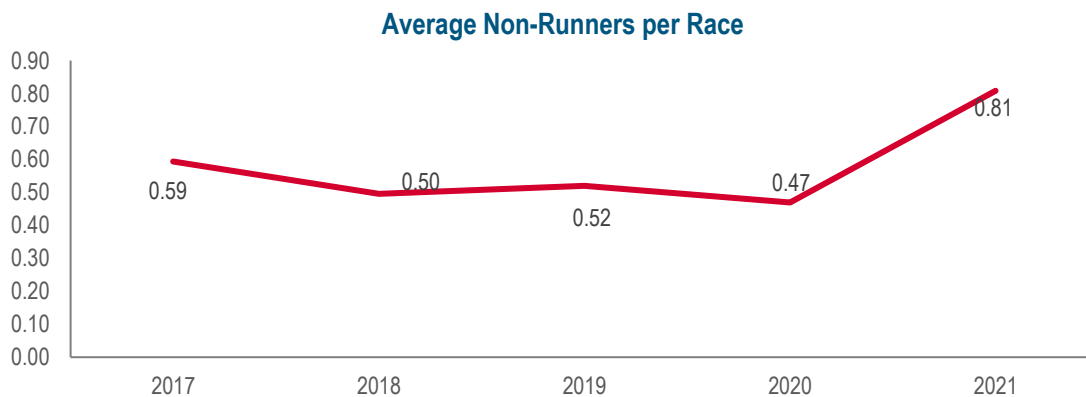
### Non-Runners

Code	2017	2018	2019	2020	2021
Flat AWT	530	483	464	425	455
Flat Turf		33	30		26
Jump	714	473	535	373	1,193
<b>Total</b>	<b>1,244</b>	<b>989</b>	<b>1,029</b>	<b>798</b>	<b>1,674</b>



### Non-Runners as a % of Declarations

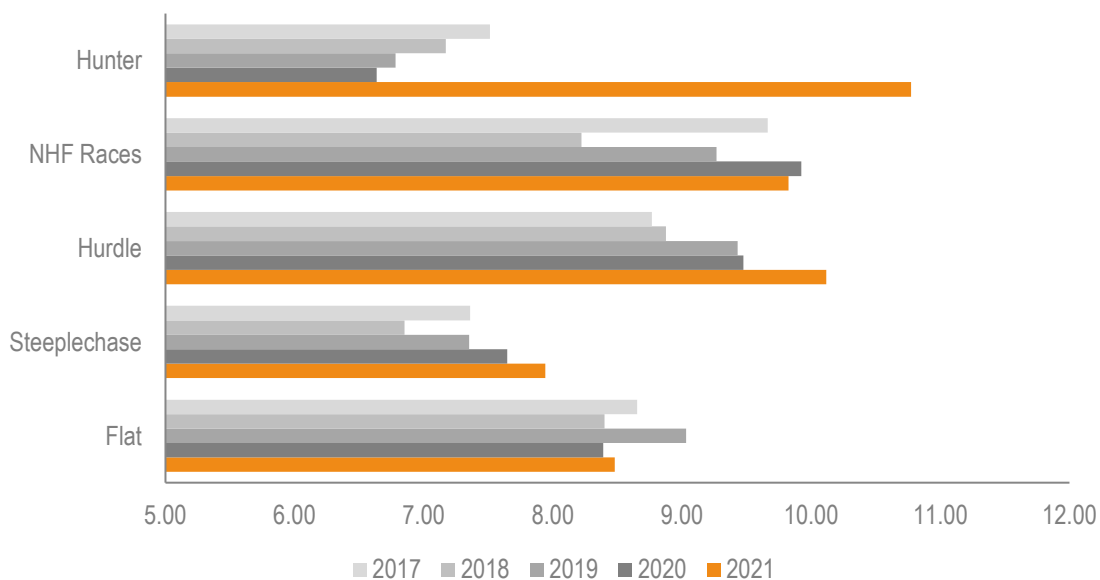
Code	2017	2018	2019	2020	2021
Flat AWT	6.5%	6.1%	5.9%	6.0%	5.5%
Flat Turf	-	10.5%	13.5%	-	11.6%
Jump	6.6%	5.2%	5.2%	4.5%	10.2%
<b>Total</b>	<b>6.6%</b>	<b>5.7%</b>	<b>5.6%</b>	<b>5.2%</b>	<b>8.3%</b>



### Average Field Size (by race type)

	2017	2018	2019	2020	2021
<b>Flat</b>	<b>8.65</b>	<b>8.40</b>	<b>9.03</b>	<b>8.39</b>	<b>8.48</b>
Pattern/Listed	8.67	8.40	7.78	7.83	7.67
Hcap	9.10	8.78	9.32	8.52	8.52
WFA Conditions	5.64	7.23	8.43	8.66	9.48
Maiden	7.80	8.13	9.54	9.26	8.48
Nov		7.11	8.24	7.67	7.78
Seller/Claimer	6.97	6.50	6.59	7.04	6.60
Auction Races	6.75	8.06	8.09	8.05	9.38
Sales Races					
<b>Steeplechase</b>	<b>7.36</b>	<b>6.85</b>	<b>7.35</b>	<b>7.65</b>	<b>7.94</b>
Steeple Pattern/Listed	10.26	9.38	9.74	9.57	8.97
Steeple Hcap	7.35	6.89	7.41	7.76	8.09
Steeple Maiden/Novice	4.76	4.03	4.43	3.93	4.52
Steeple WFA Conditions	7.00	7.43	9.00	10.00	7.67
<b>Hurdle</b>	<b>8.77</b>	<b>8.88</b>	<b>9.43</b>	<b>9.48</b>	<b>10.12</b>
Hurdle Pattern/Listed	10.69	11.00	10.98	10.61	10.69
Hurdle Hcap	8.91	9.02	9.56	9.93	10.29
Hurdle Maiden/Novice	8.29	8.36	9.06	8.85	9.96
Hurdle WFA Conditions	4.00	4.00	4.00	6.88	7.29
Hurdle Seller/Claimer	7.58	6.90	7.60	6.80	9.29
<b>NHF Races</b>	<b>9.66</b>	<b>8.22</b>	<b>9.27</b>	<b>9.92</b>	<b>9.83</b>
Hunter	7.51	7.17	6.78	6.64	10.77

### Average Field Size by Race Type





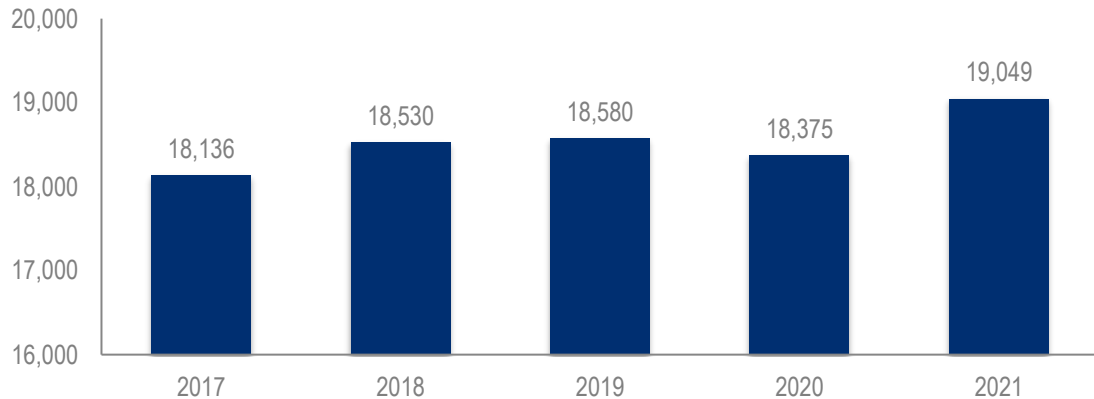
# Horses in Training (YTD Totals)

## All

Code	2017	2018	2019	2020	2021
Flat	11,183	11,241	11,170	10,926	10,864
Jump	6,483	6,496	6,759	6,858	7,533
Dual	470	793	651	591	652
<b>Total</b>	<b>18,136</b>	<b>18,530</b>	<b>18,580</b>	<b>18,375</b>	<b>19,049</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.*

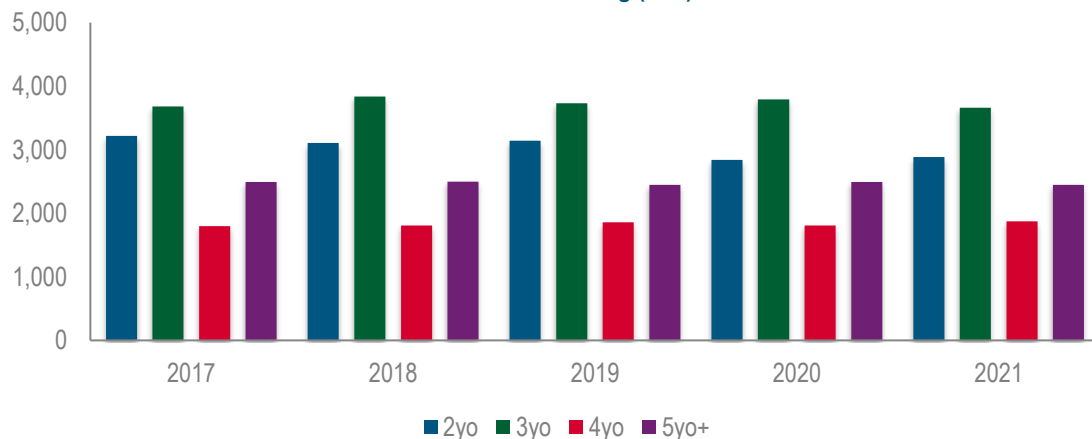
## Horses in Training (All)



## Flat

Age	2017	2018	2019	2020	2021
2yo	3,214	3,104	3,139	2,838	2,885
3yo	3,681	3,836	3,727	3,789	3,657
4yo	1,797	1,807	1,858	1,806	1,874
5yo+	2,491	2,494	2,446	2,493	2,448
<b>Total</b>	<b>11,183</b>	<b>11,241</b>	<b>11,170</b>	<b>10,926</b>	<b>10,864</b>

## Horses in Training (Flat)

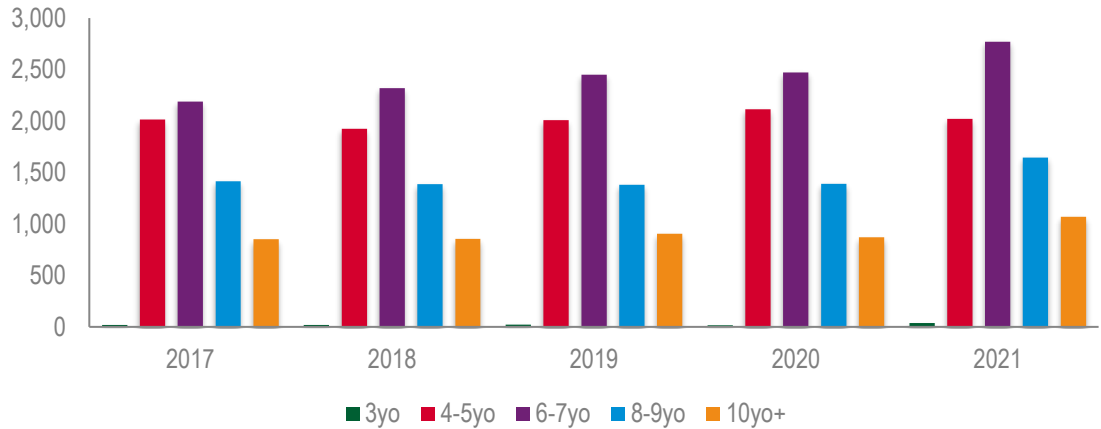


## Jump

Age	2017	2018	2019	2020	2021
3yo	18	16	20	15	36
4-5yo	2,013	1,924	2,006	2,112	2,019
6-7yo	2,187	2,318	2,450	2,471	2,768
8-9yo	1,414	1,384	1,378	1,390	1,642
10yo+	851	854	905	870	1,068
<b>Total</b>	<b>6,483</b>	<b>6,496</b>	<b>6,759</b>	<b>6,858</b>	<b>7,533</b>

Note: Excludes Hunters.

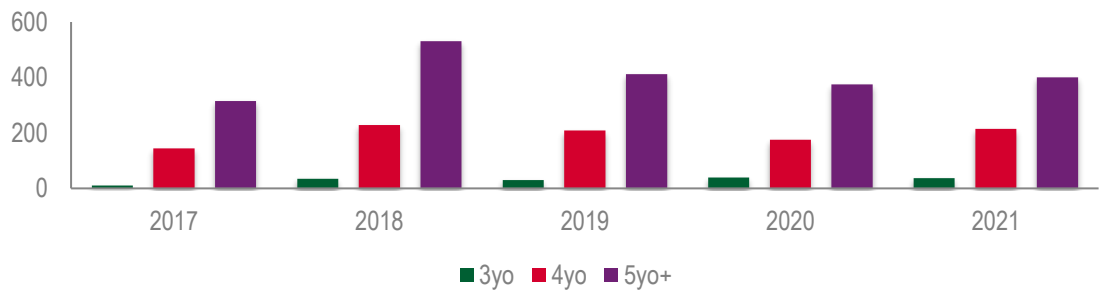
### Horses in Training (Jump)



## Dual

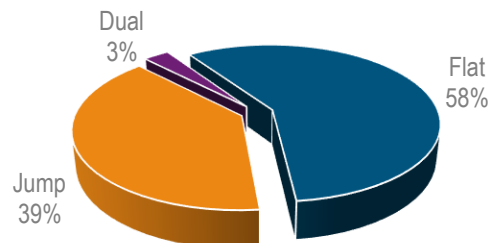
Age	2017	2018	2019	2020	2021
3yo	11	35	30	40	37
4yo	144	228	209	176	215
5yo+	315	530	412	375	400
<b>Total</b>	<b>470</b>	<b>793</b>	<b>651</b>	<b>591</b>	<b>652</b>

### Horses in Training (Dual)



## Mar HIT Breakdown

Code	HIT
Flat	10,075
Jump	6,859
Dual	504
<b>Total</b>	<b>17,438</b>



# OTHER KPIs (YTD)

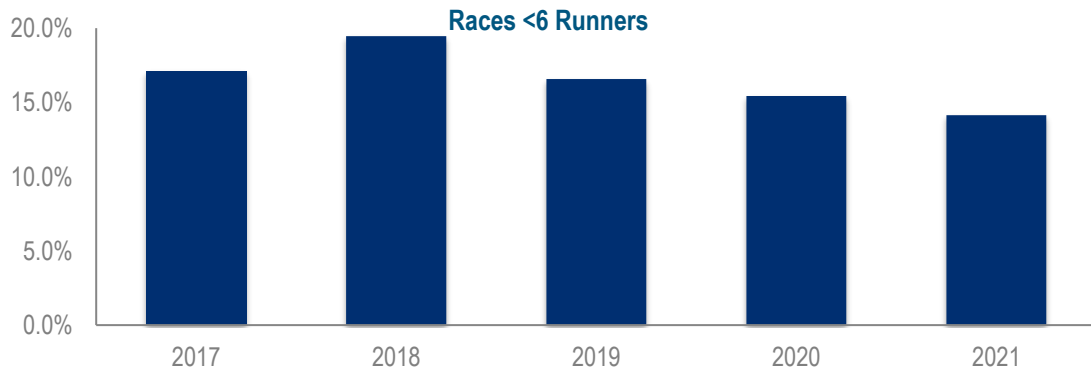
## 7 Race Cards

	2017	2018	2019	2020	2021
< 7 Races	37.2%	29.0%	42.2%	27.5%	4.3%
7+ Races	62.8%	71.0%	57.8%	72.5%	95.7%



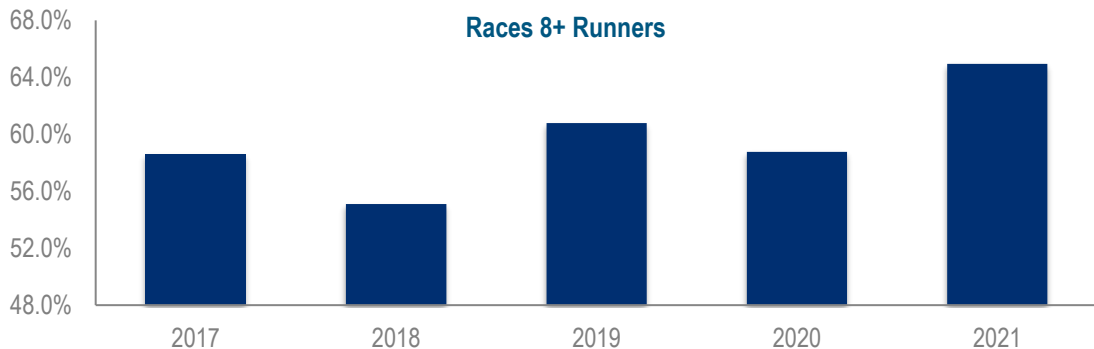
## Races with fewer than 6 Runners

Code	2017	2018	2019	2020	2021
Flat AWT	11.9%	14.7%	12.0%	13.6%	15.0%
Flat Turf		7.4%	0.0%		12.5%
Jump	21.0%	23.7%	20.1%	17.0%	13.5%
<b>Total</b>	<b>17.1%</b>	<b>19.5%</b>	<b>16.6%</b>	<b>15.4%</b>	<b>14.1%</b>



## Races with 8 (or more) Runners

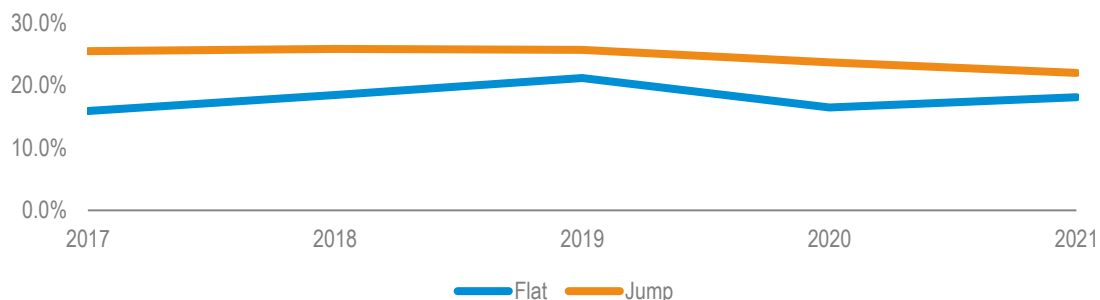
Code	2017	2018	2019	2020	2021
Flat AWT	66.6%	61.2%	67.3%	57.9%	62.4%
Flat Turf		70.4%	92.9%		87.5%
Jump	52.8%	49.7%	55.7%	59.6%	66.8%
<b>Total</b>	<b>58.6%</b>	<b>55.1%</b>	<b>60.8%</b>	<b>58.8%</b>	<b>65.0%</b>



### Races with Odds On and Evens Favourites

Code	2017	2018	2019	2020	2021
Flat	15.9%	18.5%	21.2%	16.5%	18.2%
Jump	25.5%	25.9%	25.8%	23.8%	22.1%
<b>Total</b>	<b>21.5%</b>	<b>22.5%</b>	<b>23.9%</b>	<b>20.4%</b>	<b>20.3%</b>

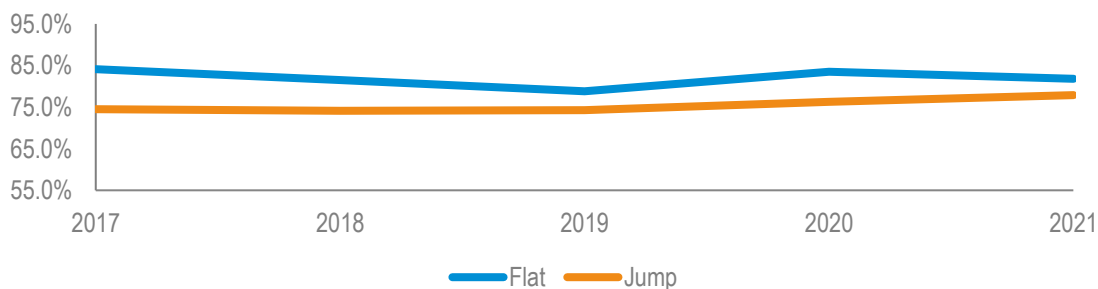
### Races with Odds On and Evens Favourites



### Races with Odds Against Favourites

Code	2017	2018	2019	2020	2021
Flat	84.1%	81.5%	78.8%	83.5%	81.8%
Jump	74.5%	74.1%	74.2%	76.2%	77.9%
<b>Total</b>	<b>78.5%</b>	<b>77.5%</b>	<b>76.1%</b>	<b>79.6%</b>	<b>79.7%</b>

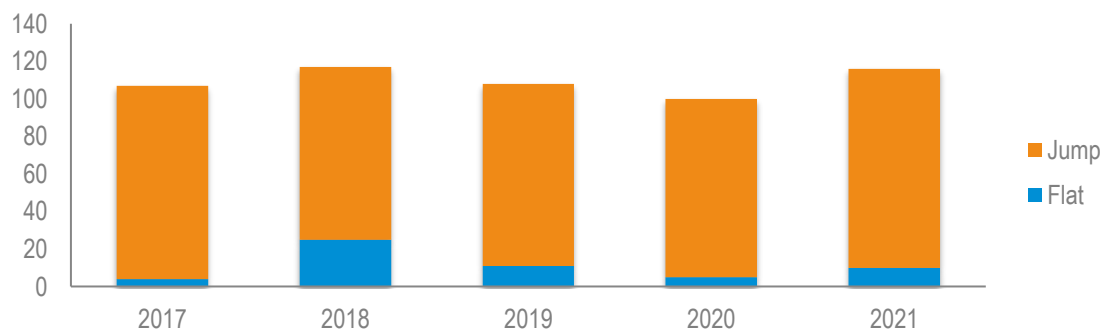
### Races with Odds Against Favourites



### Free to Air Televised Races

Code	2017	2018	2019	2020	2021
Flat	4	25	11	5	10
Jump	103	92	97	95	106
<b>Total</b>	<b>107</b>	<b>117</b>	<b>108</b>	<b>100</b>	<b>116</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	250	9.21	43	368	11.7%	79.2%	1.02
2020	Flat AWT	292	8.85	66	426	15.5%	82.0%	1.29
2021	Flat AWT	339	8.84	65	519	12.5%	84.2%	1.06
2019	Flat Turf	3	15.33	1	5	20.0%	108.7%	3.14
2020	Flat Turf							
2021	Flat Turf	3	15.33	0	4	0.0%	48.7%	0.00
2019	Hurdle	132	10.26	20	178	11.2%	71.5%	1.06
2020	Hurdle	94	10.27	21	124	16.9%	70.0%	1.67
2021	Hurdle	69	10.91	15	86	17.4%	68.8%	1.82
2019	Chase	114	8.19	27	140	19.3%	65.3%	1.45
2020	Chase	96	7.79	21	123	17.1%	60.4%	1.26
2021	Chase	96	8.50	16	124	12.9%	55.2%	1.01

### 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	56	6.61	90	31	34.4%	1.88	2.00
2019	31	8.42	36	13	36.1%	2.79	1.99
2020	26	6.58	30	13	43.3%	2.50	2.02
2021	37	7.86	45	18	40.0%	2.71	1.88

### 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	46	7.59	70	21	30.0%	2.01	2.08
2019	19	8.47	26	11	42.3%	3.41	2.23
2020	13	7.38	15	7	46.7%	3.19	1.89
2021	19	7.26	27	6	22.2%	1.42	2.10

### Mares' and Fillies' Races

Year	Code	Races	Runners	AFS	% <6 runners	Avg. TPF
2019	Flat	45	372	8.27	15.6%	£8,458
2020	Flat	40	334	8.35	7.5%	£8,285
2021	Flat	42	344	8.19	7.1%	£7,287
2019	Jump	121	976	8.07	22.3%	£11,651
2020	Jump	89	767	8.62	14.6%	£12,414
2021	Jump	129	1131	8.77	21.7%	£10,086

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

Year	Races	Runners	AFS	Avg Fav SP	% <6 runners
2018	19	109	5.74	2.03	52.6%
2019	16	87	5.44	2.43	50.0%
2020	14	66	4.71	2.15	85.7%
2021	15	79	5.27	2.38	60.0%



# **BHA Racing Data Pack**

**March 2021**