



# BHA Racing Data Pack April 2021

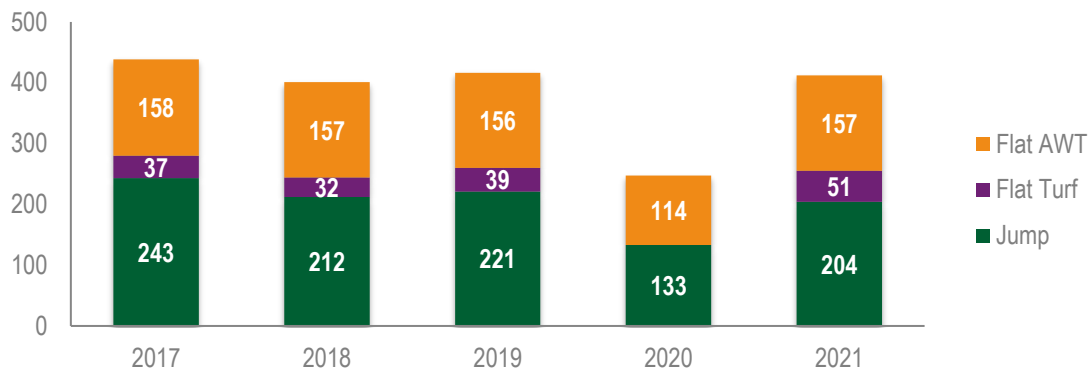
# Fixtures (YTD)

## Fixtures Scheduled

Code	2017	2018	2019	2020	2021
Flat AWT	159	155	156	110	151
Flat Turf	37	41	42		51
Jump	258	254	249	164	246
<b>Total</b>	<b>454</b>	<b>450</b>	<b>447</b>	<b>274</b>	<b>448</b>

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

## Fixtures Run



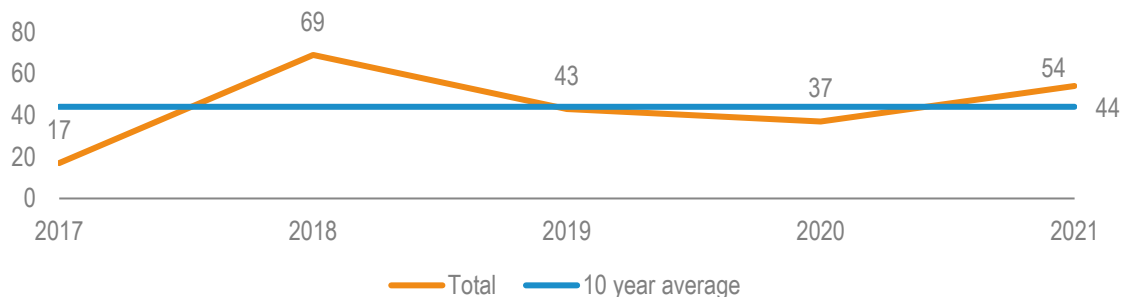
Note: includes Additional, Rescheduled & Partially Abandoned fixtures. Flat includes Mixed.

## Abandonments

Code	2017	2018	2019	2020	2021
Flat AWT	1	5	8	1	2
Flat Turf	0	9	2	0	0
Jump	16	55	33	36	52
<b>Total</b>	<b>17</b>	<b>69</b>	<b>43</b>	<b>37</b>	<b>54</b>

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

## Total Abandonments - excl. Covid

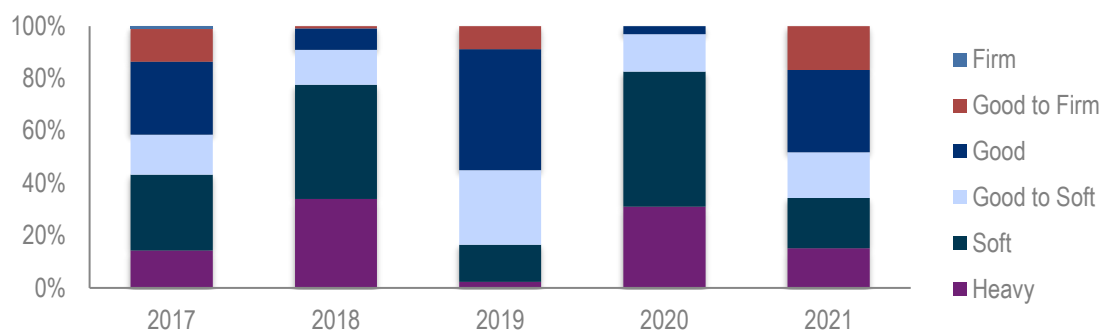


## Turf Fixtures by Going

	2017	2018	2019	2020	2021
Firm	3	0	0	0	0
Good to Firm	35	2	23	0	41
Good	78	20	120	4	77
Good to Soft	43	32	74	19	43
Soft	81	105	37	68	47
Heavy	40	82	6	41	37

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

### % Turf Fixtures by Going

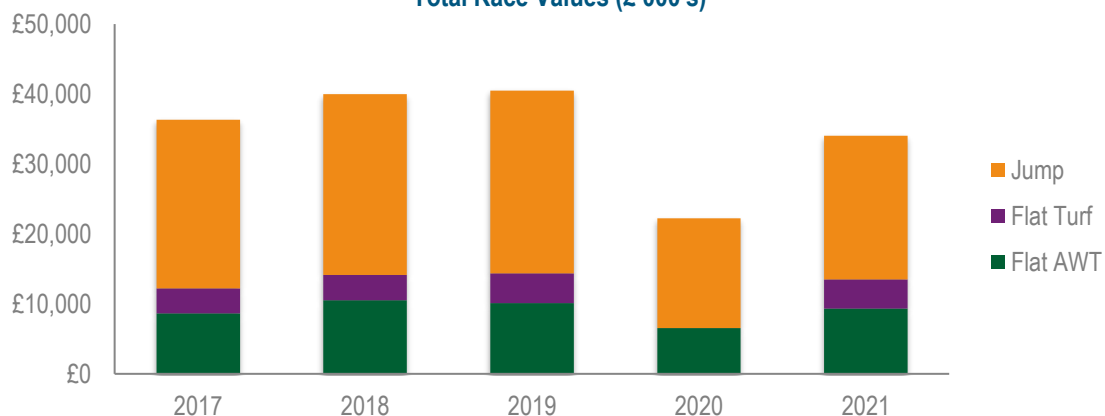


### Total Race Values (£ 000's)

Code	2017	2018	2019	2020	2021
Flat AWT	8,615	10,495	10,111	6,531	9,321
Flat Turf	3,608	3,650	4,254		4,152
Jump	24,091	25,822	26,127	15,676	20,575
<b>Total</b>	<b>36,314</b>	<b>39,967</b>	<b>40,492</b>	<b>22,207</b>	<b>34,047</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	7,940	9,593	9,584	8,236	7,832
Flat Turf	13,121	15,534	14,668		11,161
Jump	14,671	17,845	17,326	17,321	13,977
<b>Total</b>	<b>12,097</b>	<b>14,397</b>	<b>14,193</b>	<b>13,078</b>	<b>11,222</b>

### Median Race Values (£) (by race)

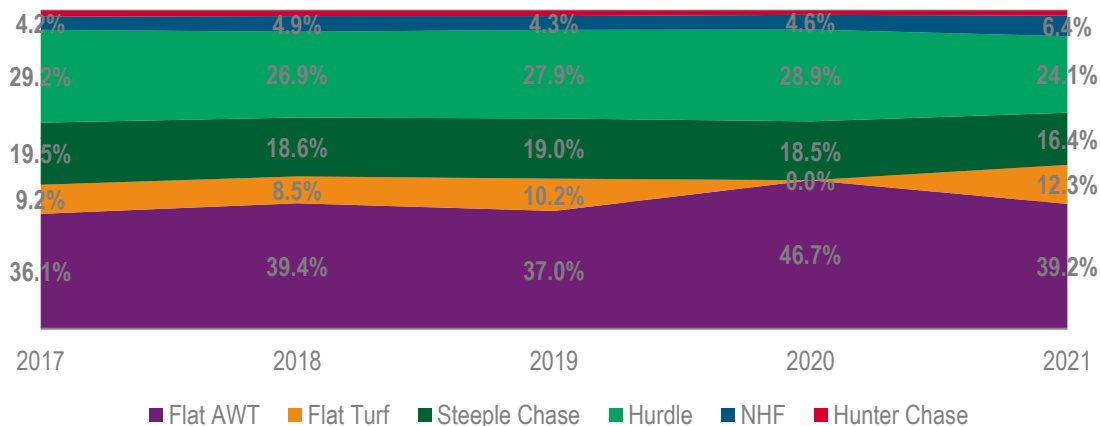
Code	2017	2018	2019	2020	2021
Flat AWT	6,000	6,569	6,569	6,245	5,623
Flat Turf	6,000	9,000	8,700		6,650
Jump	6,000	8,066	7,900	7,749	7,000
<b>Total</b>	<b>6,000</b>	<b>7,400</b>	<b>7,461</b>	<b>7,000</b>	<b>6,500</b>

# Races (YTD)

## Races Run

Code	2017	2018	2019	2020	2021
Flat AWT	1,085	1,094	1,055	793	1,190
Flat Turf	275	235	290		372
Steeple Chase	584	516	542	314	497
Hurdle	878	748	795	491	732
NHF	125	137	122	78	193
Hunter Chase	55	46	49	22	49
<b>Total</b>	<b>3,002</b>	<b>2,776</b>	<b>2,853</b>	<b>1,698</b>	<b>3,033</b>

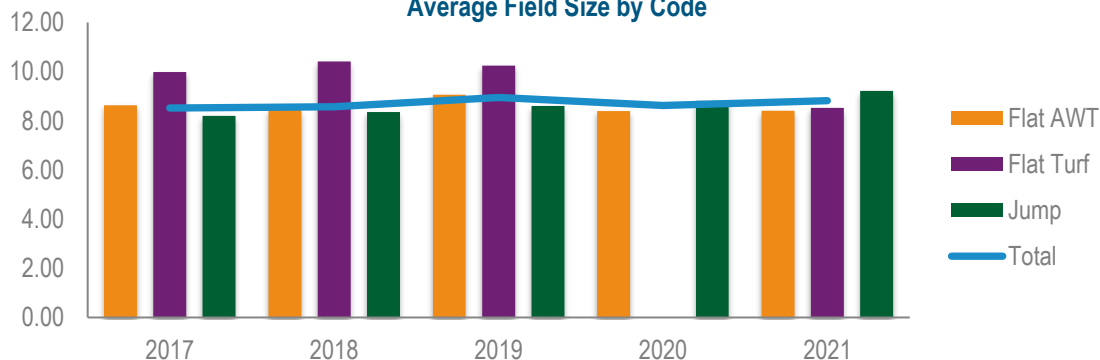
## Percentage of Races Run by Type



## Average Field Size

Code	2017	2018	2019	2020	2021
Flat AWT	8.63	8.45	9.06	8.39	8.40
Flat Turf	9.98	10.40	10.24		8.52
Jump	8.20	8.35	8.61	8.81	9.22
<b>Total</b>	<b>8.52</b>	<b>8.56</b>	<b>8.94</b>	<b>8.61</b>	<b>8.81</b>

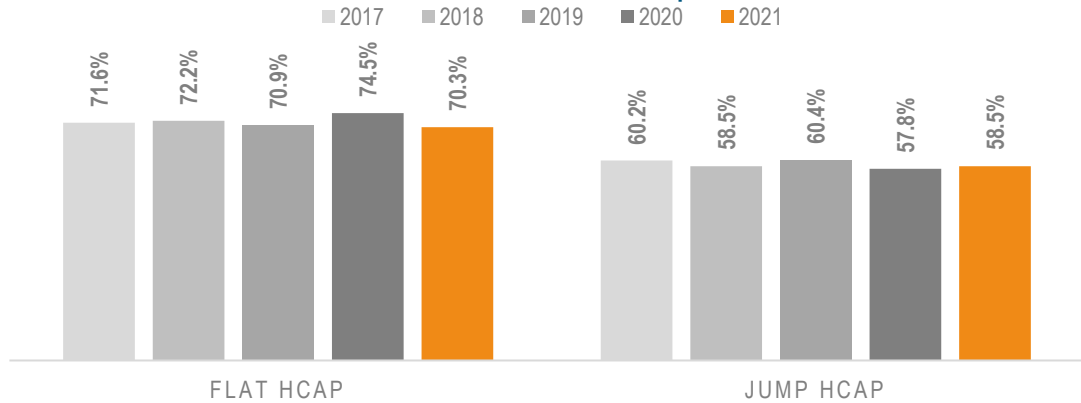
## Average Field Size by Code



## Number of Divisions

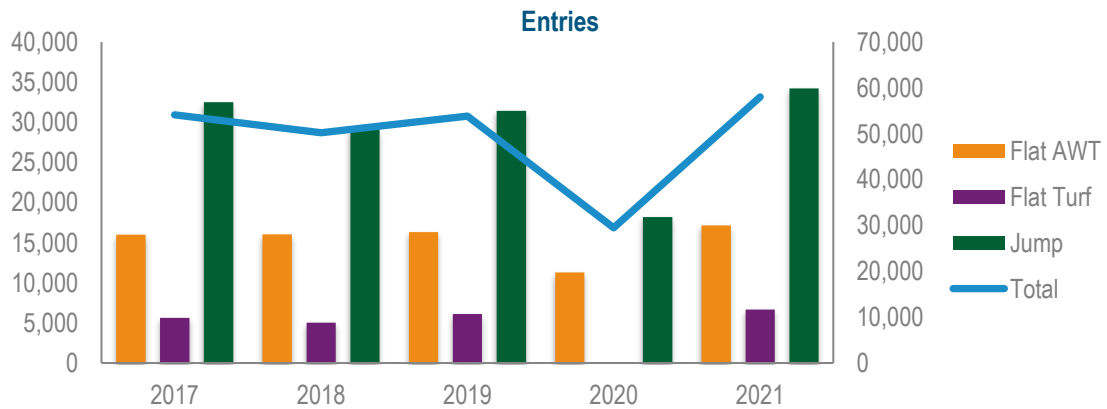
Code	Type	2020	2021
Flat	Hcap	35	46
Flat	WFA	7	28
Jump	Hcap	11	16
Jump	WFA	9	25

### % Races Run as Handicaps



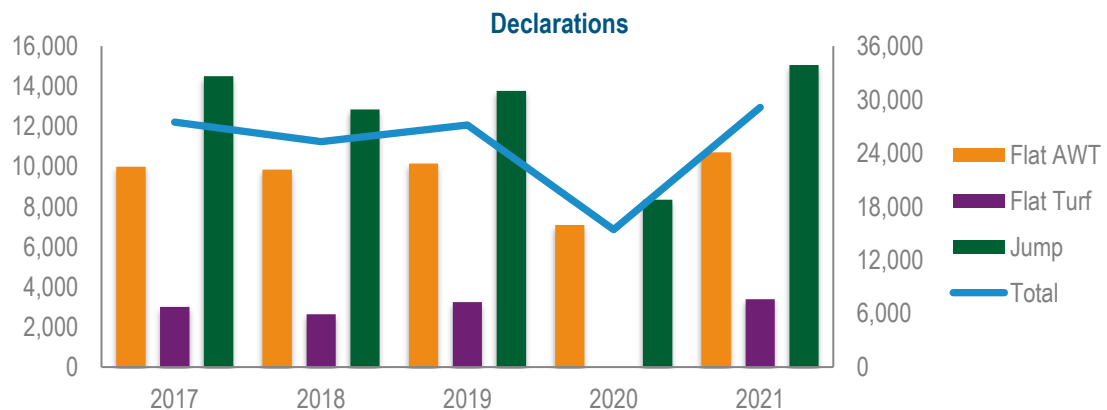
### Entries

Code	2017	2018	2019	2020	2021
Flat AWT	16,015	16,036	16,337	11,306	17,175
Flat Turf	5,621	5,019	6,116		6,670
Jump	32,510	29,176	31,440	18,174	34,214
<b>Total</b>	<b>54,146</b>	<b>50,231</b>	<b>53,893</b>	<b>29,480</b>	<b>58,059</b>



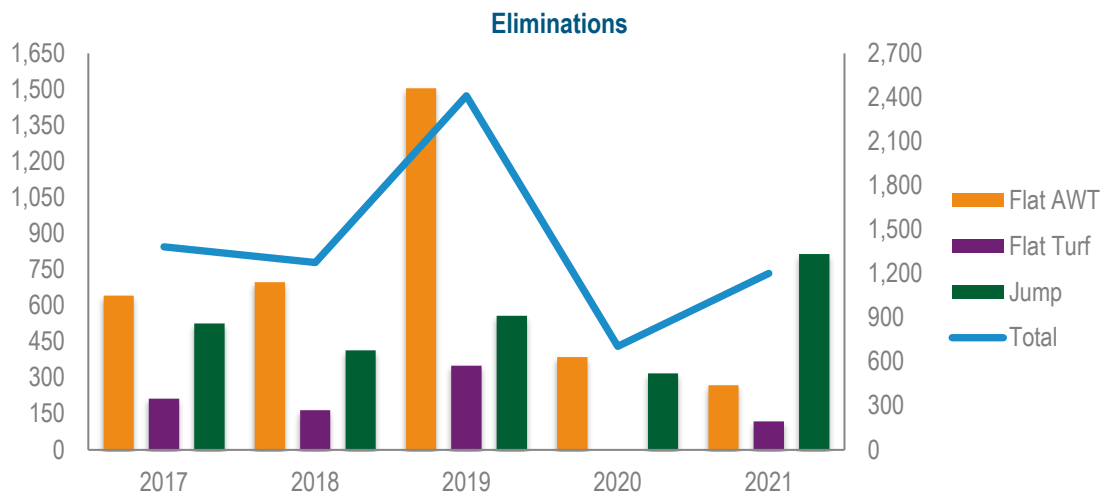
### Declarations

Code	2017	2018	2019	2020	2021
Flat AWT	9,985	9,836	10,154	7,079	10,703
Flat Turf	2,998	2,628	3,235		3,383
Jump	14,503	12,839	13,773	8,347	15,059
<b>Total</b>	<b>27,486</b>	<b>25,303</b>	<b>27,162</b>	<b>15,426</b>	<b>29,145</b>



## Eliminations

Code	2017	2018	2019	2020	2021
Flat AWT	642	698	1,504	386	269
Flat Turf	213	165	350		118
Jump	526	413	557	318	814
<b>Total</b>	<b>1,381</b>	<b>1,276</b>	<b>2,411</b>	<b>704</b>	<b>1,201</b>

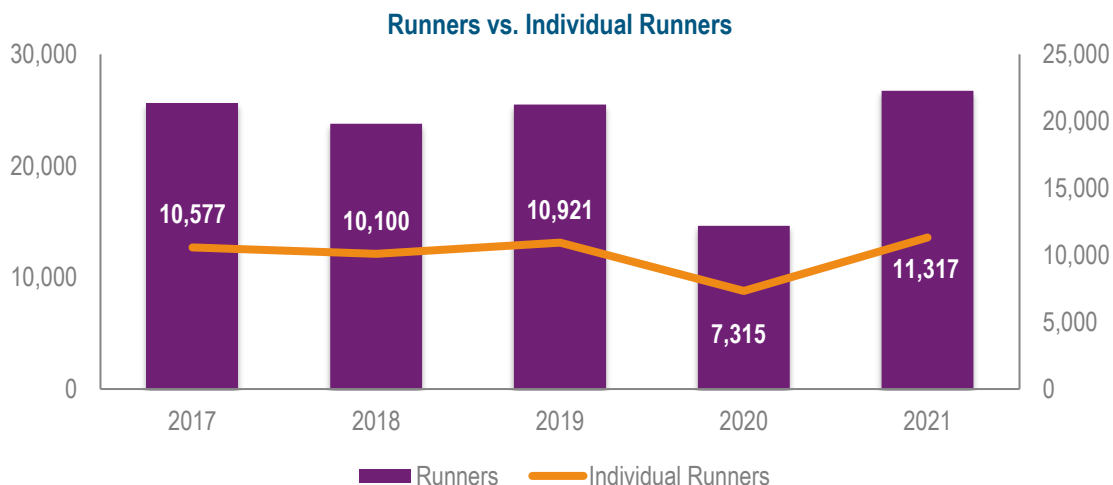


## Runners

Code	2017	2018	2019	2020	2021
Flat AWT	9,359	9,246	9,558	6,654	10,001
Flat Turf	2,745	2,445	2,971		3,171
Jump	13,471	12,084	12,979	7,974	13,556
<b>Total</b>	<b>25,575</b>	<b>23,775</b>	<b>25,508</b>	<b>14,628</b>	<b>26,728</b>

## Individual Runners

Code	2017	2018	2019	2020	2021
Flat	4,990	4,840	5,168	2,740	5,132
Jump	5,341	5,046	5,520	4,443	5,937
Dual	246	214	233	132	248
<b>Total</b>	<b>10,577</b>	<b>10,100</b>	<b>10,921</b>	<b>7,315</b>	<b>11,317</b>

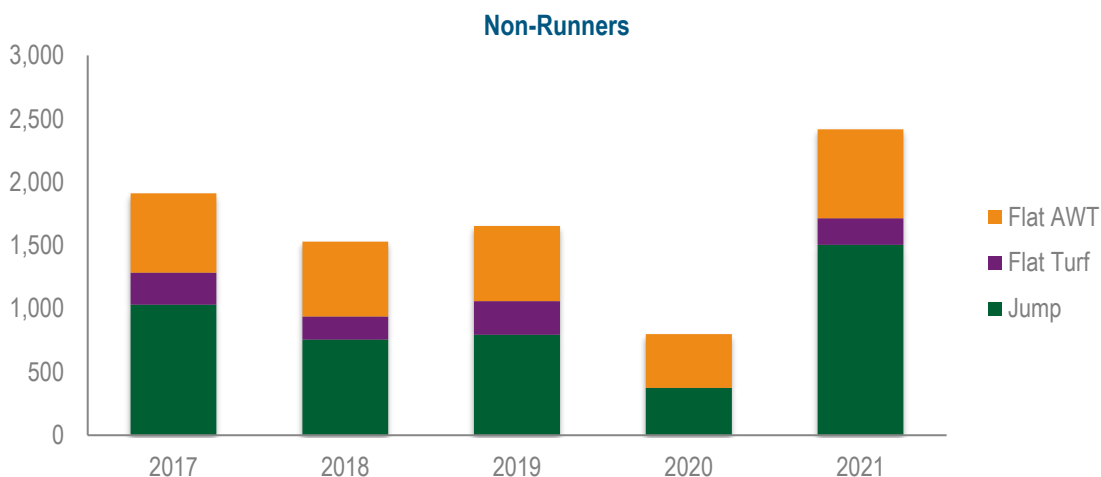


### Average No. of Runs per Horse

Code	2017	2018	2019	2020	2021
Flat	2.31	2.31	2.32	2.32	2.45
Jump	2.41	2.30	2.26	1.74	2.19
<b>Total</b>	<b>2.42</b>	<b>2.35</b>	<b>2.34</b>	<b>2.00</b>	<b>2.36</b>

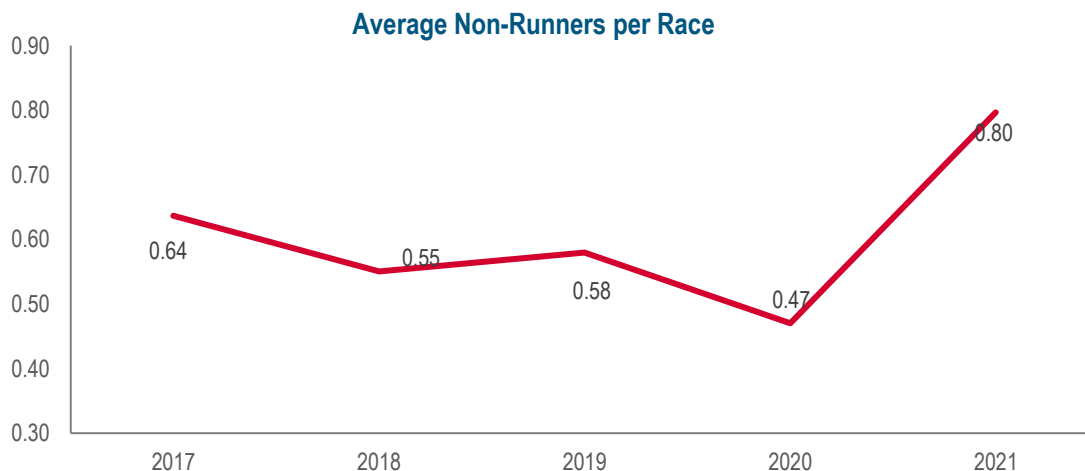
### Non-Runners

Code	2017	2018	2019	2020	2021
Flat AWT	626	590	596	425	702
Flat Turf	253	183	264		212
Jump	1,032	755	794	373	1,503
<b>Total</b>	<b>1,911</b>	<b>1,528</b>	<b>1,654</b>	<b>798</b>	<b>2,417</b>



### Non-Runners as a % of Declarations

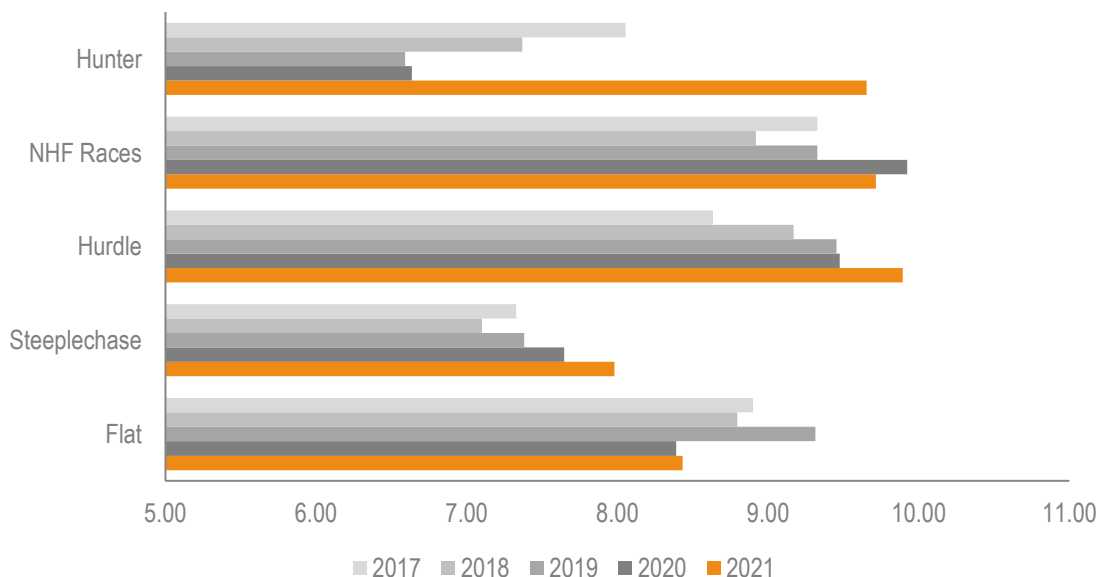
Code	2017	2018	2019	2020	2021
Flat AWT	6.3%	6.0%	5.9%	6.0%	6.6%
Flat Turf	8.4%	7.0%	8.2%	-	6.3%
Jump	7.1%	5.9%	5.8%	4.5%	10.0%
<b>Total</b>	<b>7.0%</b>	<b>6.0%</b>	<b>6.1%</b>	<b>5.2%</b>	<b>8.3%</b>



### Average Field Size (by race type)

	2017	2018	2019	2020	2021
<b>Flat</b>	<b>8.90</b>	<b>8.80</b>	<b>9.32</b>	<b>8.39</b>	<b>8.43</b>
Pattern/Listed	8.42	8.63	8.26	7.83	7.91
Hcap	9.31	9.12	9.61	8.52	8.54
WFA Conditions	7.13	7.30	9.12	8.66	8.94
Maiden	8.36	9.63	9.96	9.26	8.59
Nov	8.67	7.77	8.39	7.67	7.74
Seller/Claimer	6.84	6.69	6.79	7.04	6.73
Auction Races	7.31	8.11	8.50	8.05	8.60
Sales Races					
<b>Steeplechase</b>	<b>7.33</b>	<b>7.10</b>	<b>7.38</b>	<b>7.65</b>	<b>7.98</b>
Steeple Pattern/Listed	10.91	10.62	10.60	9.57	9.76
Steeple Hcap	7.20	6.93	7.23	7.76	7.96
Steeple Maiden/Novice	4.58	4.16	4.40	3.93	4.48
Steeple WFA Conditions	7.00	7.43	9.00	10.00	7.67
<b>Hurdle</b>	<b>8.64</b>	<b>9.17</b>	<b>9.46</b>	<b>9.48</b>	<b>9.89</b>
Hurdle Pattern/Listed	10.88	11.24	11.05	10.61	10.71
Hurdle Hcap	8.89	9.41	9.75	9.93	10.15
Hurdle Maiden/Novice	7.92	8.50	8.80	8.85	9.50
Hurdle WFA Conditions	4.00	4.00	4.00	6.88	7.00
Hurdle Seller/Claimer	7.82	6.82	7.83	6.80	8.56
<b>NHF Races</b>	<b>9.33</b>	<b>8.92</b>	<b>9.33</b>	<b>9.92</b>	<b>9.72</b>
Hunter	8.05	7.37	6.59	6.64	9.65

### Average Field Size by Race Type





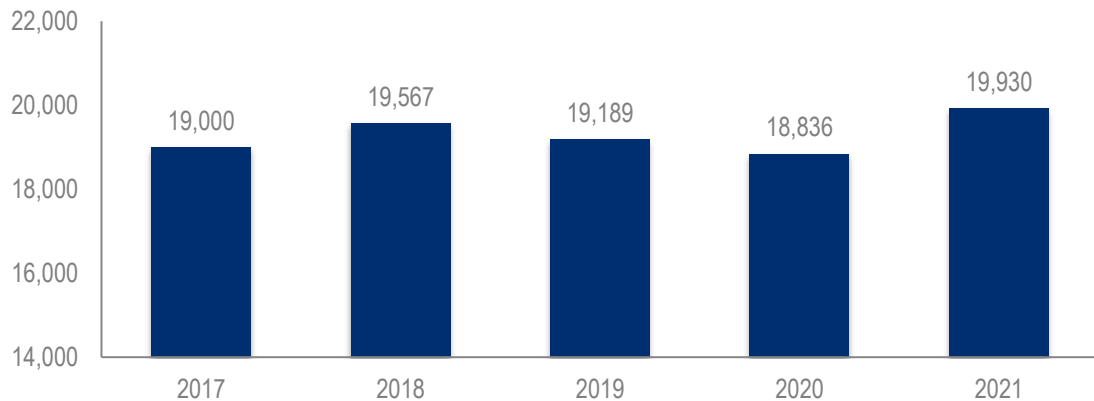
# Horses in Training (YTD Totals)

## All

Code	2017	2018	2019	2020	2021
Flat	11,792	11,995	11,572	11,267	11,447
Jump	6,598	6,725	6,910	6,941	7,715
Dual	610	847	707	628	768
<b>Total</b>	<b>19,000</b>	<b>19,567</b>	<b>19,189</b>	<b>18,836</b>	<b>19,930</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.*

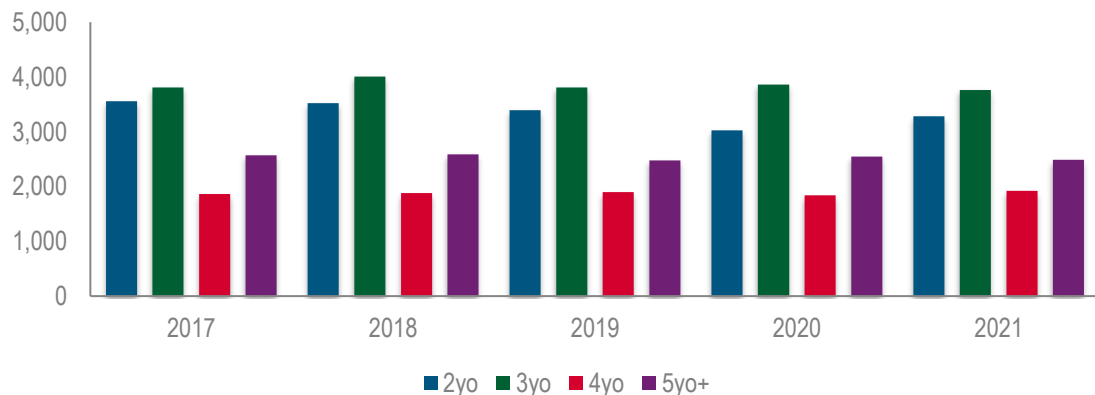
## Horses in Training (All)



## Flat

Age	2017	2018	2019	2020	2021
2yo	3,555	3,519	3,395	3,024	3,284
3yo	3,807	4,006	3,807	3,858	3,758
4yo	1,863	1,881	1,895	1,839	1,920
5yo+	2,567	2,589	2,475	2,546	2,485
<b>Total</b>	<b>11,792</b>	<b>11,995</b>	<b>11,572</b>	<b>11,267</b>	<b>11,447</b>

## Horses in Training (Flat)

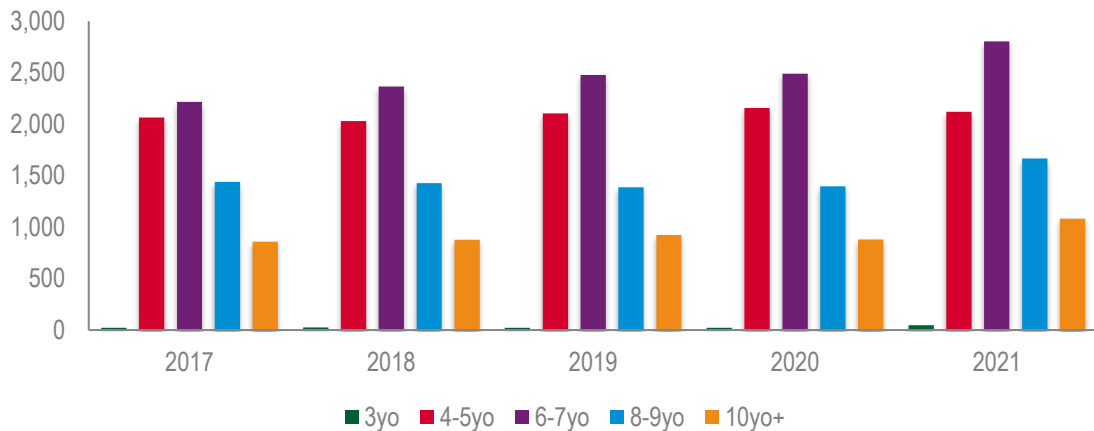


## Jump

Age	2017	2018	2019	2020	2021
3yo	22	25	22	21	45
4-5yo	2,064	2,030	2,104	2,156	2,120
6-7yo	2,216	2,366	2,477	2,490	2,803
8-9yo	1,439	1,427	1,385	1,396	1,665
10yo+	857	877	922	878	1,082
<b>Total</b>	<b>6,598</b>	<b>6,725</b>	<b>6,910</b>	<b>6,941</b>	<b>7,715</b>

Note: Excludes Hunters.

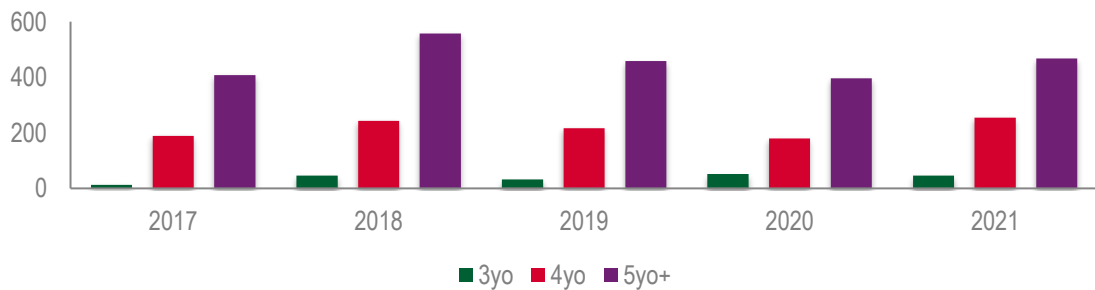
### Horses in Training (Jump)



## Dual

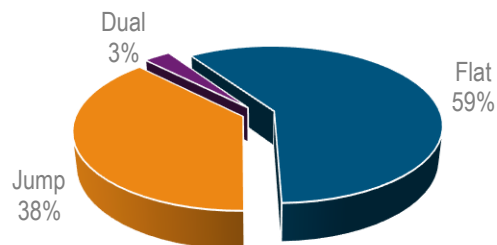
Age	2017	2018	2019	2020	2021
3yo	13	46	32	52	46
4yo	189	243	217	180	254
5yo+	408	558	458	396	468
<b>Total</b>	<b>610</b>	<b>847</b>	<b>707</b>	<b>628</b>	<b>768</b>

### Horses in Training (Dual)



## Apr HIT Breakdown

Code	HIT
Flat	10,307
Jump	6,604
Dual	525
<b>Total</b>	<b>17,436</b>



# OTHER KPIs (YTD)

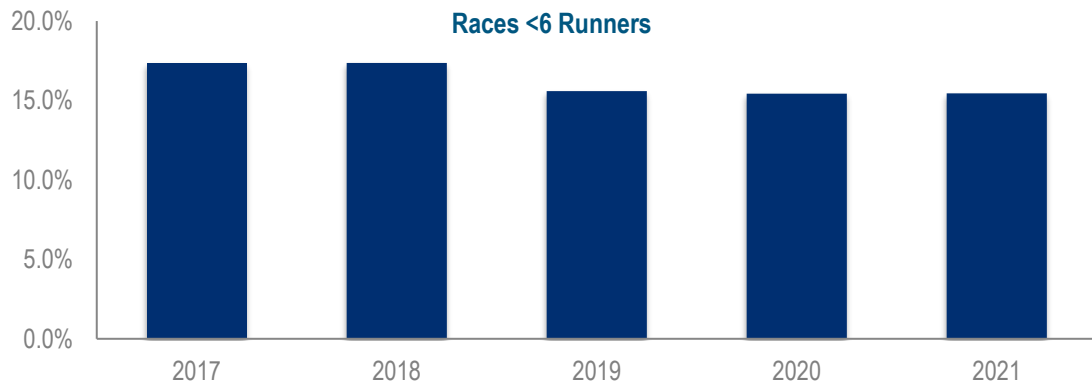
## 7 Race Cards

	2017	2018	2019	2020	2021
< 7 Races	28.3%	22.2%	32.7%	27.5%	3.9%
7+ Races	71.7%	77.8%	67.3%	72.5%	96.1%



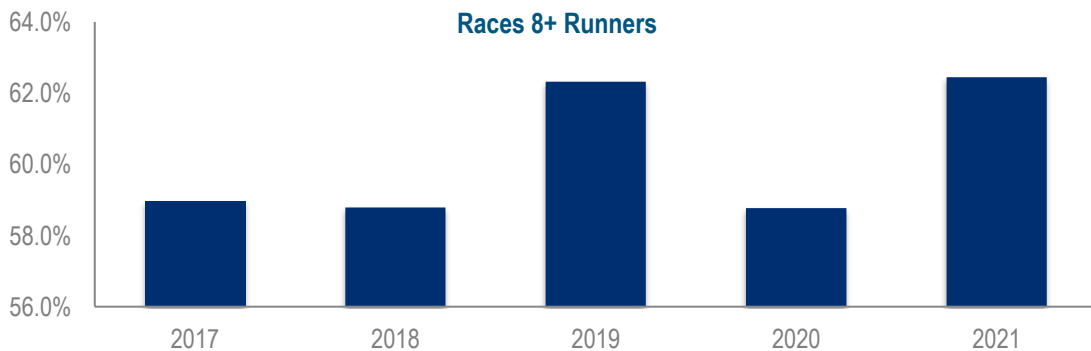
## Races with fewer than 6 Runners

Code	2017	2018	2019	2020	2021
Flat AWT	11.9%	14.0%	11.2%	13.6%	15.2%
Flat Turf	6.9%	4.7%	5.9%		18.3%
Jump	22.7%	22.0%	20.6%	17.0%	15.0%
<b>Total</b>	<b>17.3%</b>	<b>17.4%</b>	<b>15.6%</b>	<b>15.4%</b>	<b>15.5%</b>



## Races with 8 (or more) Runners

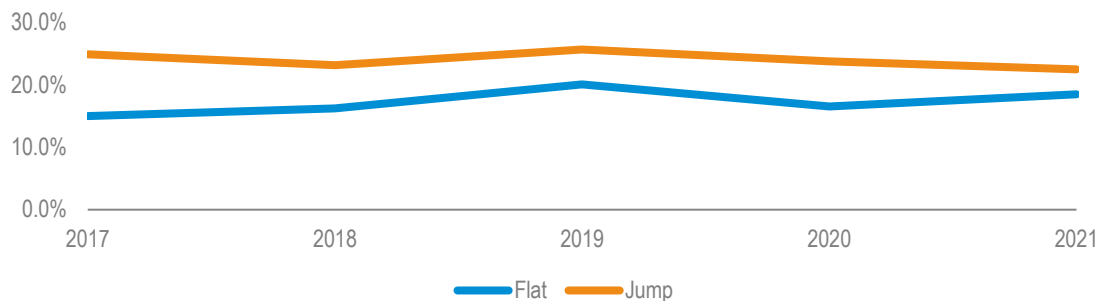
Code	2017	2018	2019	2020	2021
Flat AWT	65.7%	63.1%	68.6%	57.9%	61.2%
Flat Turf	76.7%	78.7%	77.2%		58.6%
Jump	51.5%	52.3%	55.0%	59.6%	64.4%
<b>Total</b>	<b>59.0%</b>	<b>58.8%</b>	<b>62.3%</b>	<b>58.8%</b>	<b>62.4%</b>



### Races with Odds On and Evens Favourites

Code	2017	2018	2019	2020	2021
Flat	15.0%	16.3%	20.1%	16.5%	18.5%
Jump	24.9%	23.2%	25.7%	23.8%	22.5%
<b>Total</b>	<b>20.4%</b>	<b>19.8%</b>	<b>23.0%</b>	<b>20.4%</b>	<b>20.4%</b>

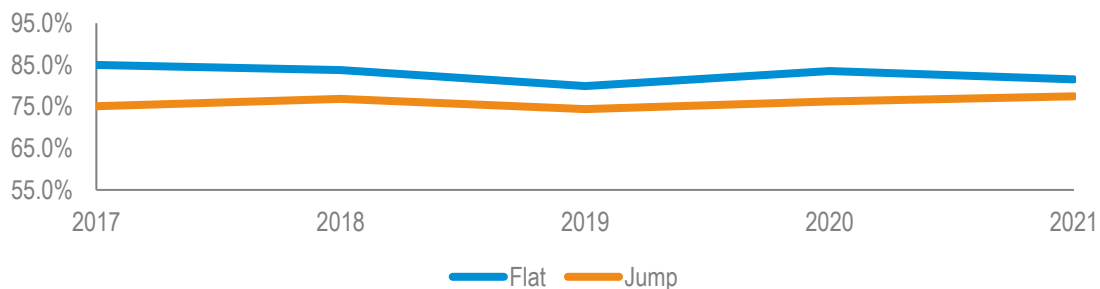
### Races with Odds On and Evens Favourites



### Races with Odds Against Favourites

Code	2017	2018	2019	2020	2021
Flat	85.0%	83.7%	79.9%	83.5%	81.5%
Jump	75.1%	76.8%	74.3%	76.2%	77.4%
<b>Total</b>	<b>79.6%</b>	<b>80.2%</b>	<b>77.0%</b>	<b>79.6%</b>	<b>79.5%</b>

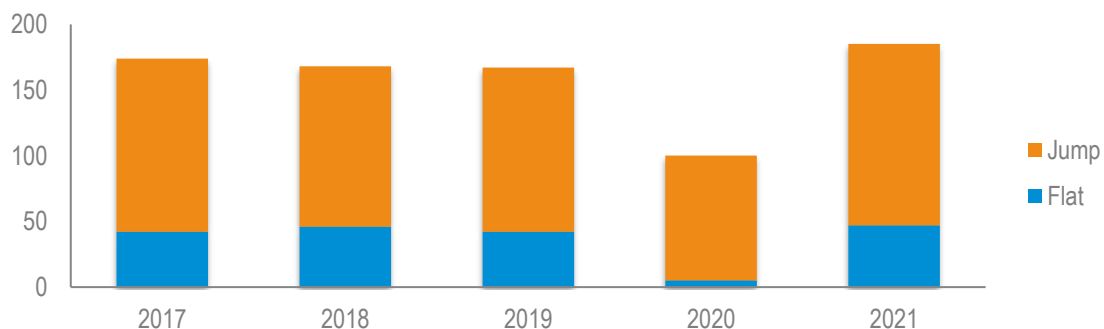
### Races with Odds Against Favourites



### Free to Air Televised Races

Code	2017	2018	2019	2020	2021
Flat	42	46	42	5	47
Jump	132	122	125	95	138
<b>Total</b>	<b>174</b>	<b>168</b>	<b>167</b>	<b>100</b>	<b>185</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	319	9.30	62	469	13.2%	80.3%	1.16
2020	Flat AWT	292	8.85	66	426	15.5%	82.0%	1.29
2021	Flat AWT	434	8.93	82	657	12.5%	83.4%	1.06
2019	Flat Turf	67	10.63	9	89	10.1%	66.6%	1.00
2020	Flat Turf							
2021	Flat Turf	110	9.13	26	156	16.7%	81.3%	1.37
2019	Hurdle	158	10.32	25	215	11.6%	73.3%	1.10
2020	Hurdle	94	10.27	21	124	16.9%	70.0%	1.67
2021	Hurdle	97	10.44	20	121	16.5%	68.4%	1.64
2019	Chase	147	8.14	31	183	16.9%	62.7%	1.26
2020	Chase	96	7.79	21	123	17.1%	60.4%	1.26
2021	Chase	126	8.18	26	162	16.0%	58.2%	1.19

### 3yo+ Novice Stakes Penalty Carriers

Year	Races Affected	Average Field Size	Penalty Carriers	Winning PenCarriers	Penalty Carrier SR%	Penalty Carrier Impact Value	Average Fav SP
2018	81	7.31	140	44	31.4%	1.97	2.06
2019	57	8.63	71	28	39.4%	3.05	1.98
2020	26	6.58	30	13	43.3%	2.50	2.02
2021	57	8.19	78	30	38.5%	2.83	1.93

### 3yo Novice Stakes Penalty Carriers

Year	Races Affected	Average Field Size	Penalty Carriers	Winning PenCarriers	Penalty Carrier SR%	Penalty Carrier Impact Value	Average Fav SP
2018	69	8.09	111	32	28.8%	2.04	2.22
2019	42	8.55	61	18	29.5%	2.30	2.13
2020	13	7.38	15	7	46.7%	3.19	1.89
2021	35	7.66	53	16	30.2%	2.11	2.20

### 2yo Novice Stakes Penalty Carriers

Year	Races Affected	Average Field Size	Penalty Carriers	Winning PenCarriers	Penalty Carrier SR%	Penalty Carrier Impact Value	Average Fav SP
2018	4	7.00	4	1	25.0%	1.68	2.07
2019	4	8.00	5	2	40.0%	3.14	2.10
2020							
2021	5	6.20	6	2	33.3%	1.96	2.37

### Mares' and Fillies' Races

Year	Code	Races	Runners	AFS	% <6 runners	Avg. TPF
2019	Flat	99	882	8.91	10.1%	£11,856
2020	Flat	40	334	8.35	7.5%	£8,285
2021	Flat	95	803	8.45	8.4%	£10,314
2019	Jump	158	1320	8.35	20.9%	£12,523
2020	Jump	89	767	8.62	14.6%	£12,414
2021	Jump	166	1439	8.67	21.7%	£10,349

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

Year	Races	Runners	AFS	Avg Fav SP	% <6 runners
2018	26	147	5.65	2.15	53.8%
2019	25	149	5.96	2.42	36.0%
2020	14	66	4.71	2.15	85.7%
2021	25	130	5.20	2.39	56.0%



# **BHA Racing Data Pack**

**April 2021**