

# BHA Racing Data Pack February 2020

## **Fixtures (YTD)**

### **Fixtures Scheduled**

Code	2016	2017	2018	2019	2020
Flat AWT	83	87	83	86	91
Flat Turf					
Jump	125	125	130	128	124
Total	208	212	213	214	215

Note: Flat includes Mixed Meetings.



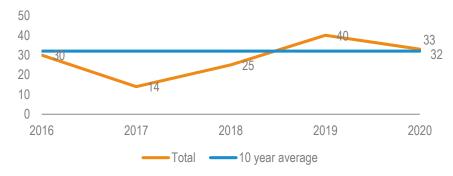
Note: includes Additional, Rescheduled & Partially Abandoned fixtures. Flat includes Mixed.

### **Abandonments**

Code	2016	2017	2018	2019	2020
Flat AWT	0	1	1	8	1
Flat Turf	0	0	0	0	0
Jump	30	13	24	32	32
Total	30	14	25	40	33

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

### **Total Abandonments**

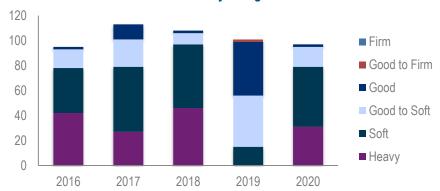


### **Turf Fixtures by Going**

	,				
	2016	2017	2018	2019	2020
Firm	-	-	-	-	-
Good to Firm	-	-	-	2	-
Good	2	12	2	43	2
Good to Soft	15	22	9	41	16
Soft	36	52	51	15	48
Heavy	42	27	46	-	31

Note: Going taken from last turf race of fixture. One Jumpers' Bumpers meetings held during 2020

### **Turf Fixtures by Going**

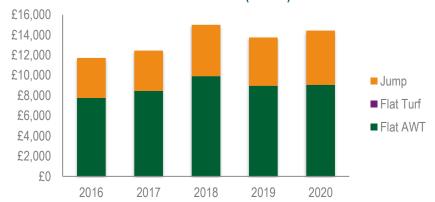


### Total Race Values (£ 000's)

Code	2016	2017	2018	2019	2020
Flat AWT	3,955	3,994	5,073	4,778	5,358
Flat Turf					
Jump	7,758	8,457	9,915	8,960	9,066
Total	11,713	12,452	14,988	13,738	14,424

Note: 2018 & 2019 Includes Appearance Money Scheme





### Average Race Values (£) (by race)

Code	2016	2017	2018	2019	2020
Flat AWT	7,013	6,840	8,512	8,398	8,169
Flat Turf					
Jump	12,353	11,367	13,926	13,274	13,431
Total	9,826	9,376	11,459	11,043	10,837

### Median Race Values (£) (by race)

Code	2016	2017	2018	2019	2020
Flat AWT	4,500	4,500	6,569	6,569	6,245
Flat Turf					
Jump	6,500	6,500	8,300	8,016	7,773
Total	5,500	6,000	7,400	7,400	6,985

# Races (YTD)

### Races Run

Code	2016	2017	2018	2019	2020
Flat AWT	564	584	596	569	656
Flat Turf					
Steeple Chase	226	271	260	246	234
Hurdle	338	401	383	366	365
NHF	49	50	58	46	60
Hunter Chase	15	22	18	17	16
Total	1,192	1,328	1,315	1,244	1,331

### Percentage of Races Run by Type



### **Average Field Size**

Code	2016	2017	2018	2019	2020
Flat AWT	8.12	8.82	8.43	8.87	8.38
Flat Turf					
Jump	8.33	8.54	8.01	8.51	8.69
Total	8.23	8.66	8.20	8.67	8.54

### **Average Field Size by Code**



### **Number of Divisions**

Code	Type	2019	2020
Flat	Нсар	7	27
Flat	WFA	2	7
Jump	Нсар	3	10
Jump	WFA	2	9

# % Races Run as Handicaps ■ 2016 ■ 2017 ■ 2018 ■ 2019 ■ 2020 % 52.7% 29.4% 29.4%

FLAT HCAP

JUMP HCAP

### **Entries**

Code	2016	2017	2018	2019	2020
Flat AWT	7,916	8,833	8,656	8,715	9,400
Flat Turf					
Jump	11,896	14,402	13,003	13,354	12,688
Total	19,812	23,235	21,659	22,069	22,088



### **Declarations**

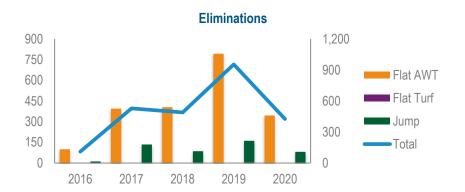
Code	2016	2017	2018	2019	2020
Flat AWT	4,876	5,505	5,328	5,352	5,842
Flat Turf					
Jump	5,528	6,763	6,028	6,052	6,137
Total	10,404	12,268	11,356	11,404	11,979



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### **Eliminations**

Code	2016	2017	2018	2019	2020
Flat AWT	99	394	404	792	344
Flat Turf					
Jump	11	134	85	161	81
Total	110	528	489	953	425



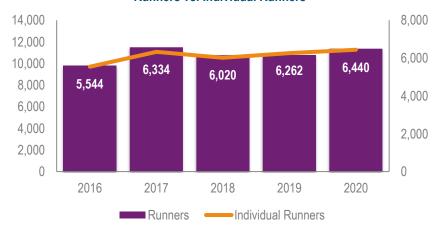
### **Runners**

Code	2016	2017	2018	2019	2020
Flat AWT	4,581	5,151	5,022	5,045	5,497
Flat Turf					
Jump	5,232	6,352	5,759	5,744	5,868
Total	9,813	11,503	10,781	10,789	11,365

### **Individual Runners**

Code	2016	2017	2018	2019	2020
Flat	2,127	2,406	2,361	2,421	2,523
Jump	3,365	3,848	3,585	3,765	3,817
Dual	52	80	74	76	100
Total	5,544	6,334	6,020	6,262	6,440

### Runners vs. Individual Runners

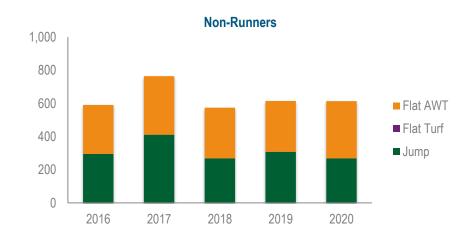


### Average No. of Runs per Horse

Code	2016	2017	2018	2019	2020
Flat	2.10	2.07	2.06	2.02	2.10
Jump	1.53	1.62	1.57	1.50	1.50
Total	1.77	1.82	1.79	1.72	1.76

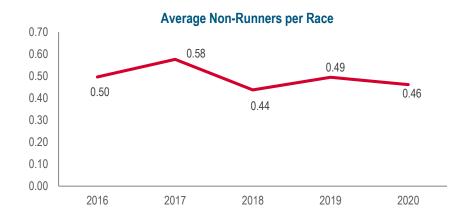
### **Non-Runners**

Code	2016	2017	2018	2019	2020
Flat AWT	295	354	306	307	345
Flat Turf					
Jump	296	411	269	308	269
Total	591	765	575	615	614



### Non-Runners as a % of Declarations

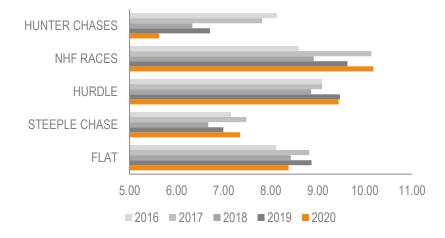
Code	2016	2017	2018	2019	2020
Flat AWT	6.1%	6.4%	5.7%	5.7%	5.9%
Flat Turf	-	-	-	-	-
Jump	5.4%	6.1%	4.5%	5.1%	4.4%
Total	5.7%	6.2%	5.1%	5.4%	5.1%



### Average Field Size (by race type)

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	2016	2017	2018	2019	2020	
FLAT	8.12	8.82	8.43	8.87	8.38	
Pattern/Listed	9.75	8.00	9.75	7.50	7.40	
Handicap	8.51	9.28	8.84	9.13	8.53	
WFA Conditions	5.07	5.83	5.81	8.00	8.94	
Maiden	7.78	8.12	8.38	8.88	9.25	
Novice	-	-	6.88	8.18	7.51	
Sellers/Claimers	6.04	7.09	6.80	6.88	7.21	
Auction Races	6.53	6.92	8.75	8.21	7.60	
Sales Races						
STEEPLE CHASE	7.15	7.48	6.67	6.99	7.35	
Pattern/Listed	7.80	7.96	7.30	6.54	7.36	
Handicap	7.58	7.87	7.05	7.45	7.76	
Maiden/Novice	3.70	4.83	4.00	4.43	3.91	
WFA Conditions	5.20	4.60	5.00	5.67	6.00	
HURDLE	9.09	9.09	8.86	9.47	9.44	
Pattern/Listed	7.63	7.71	7.97	7.52	7.48	
Handicap	9.72	9.58	9.19	9.68	10.21	
Maiden/Novice	8.79	8.80	8.69	9.64	9.21	
WFA Conditions	4.00	4.00	4.00	4.00	6.80	
Sellers/Claimers	7.33	8.00	7.83	8.20	7.00	
NHF RACES	8.59	10.14	8.91	9.63	10.18	
<b>HUNTER CHASES</b>	8.13	7.82	6.33	6.71	5.63	

### **Average Field Size by Race Type**



## **Horses in Training (YTD Totals)**

All

Code	2016	2017	2018	2019	2020
Flat	10,529	10,507	10,655	10,492	10,413
Jump	6,128	6,268	6,281	6,458	6,648
Dual	421	384	726	567	467
Total	17,078	17,159	17,662	17,517	17,528

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.



Flat

Age	2016	2017	2018	2019	2020
2yo	3,091	2,967	2,740	2,771	2,595
3yo	3,487	3,470	3,746	3,556	3,637
4yo	1,665	1,694	1,756	1,795	1,748
5yo+	2,286	2,376	2,413	2,370	2,433
Total	10,529	10,507	10,655	10,492	10,413

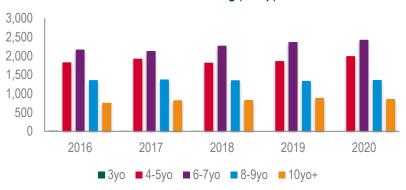


### Jump

Age	2016	2017	2018	2019	2020
3yo	19	13	13	6	11
4-5yo	1,827	1,926	1,819	1,863	1,992
6-7yo	2,168	2,130	2,267	2,367	2,427
8-9yo	1,357	1,376	1,352	1,336	1,361
10yo+	757	823	830	886	857
Total	6,128	6,268	6,281	6,458	6,648

Note: Excludes Hunters.

### **Horses in Training (Jump)**



### **Dual**

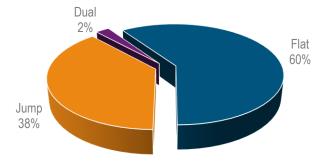
Age	2016	2017	2018	2019	2020
3yo	3	9	25	17	33
4yo	125	111	210	179	132
5yo+	293	264	491	371	302
Total	421	384	726	567	467

### **Horses in Training (Dual)**



### February HIT Breakdown

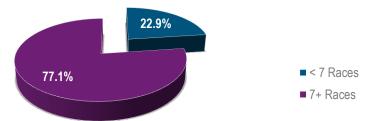
Code	2020
Flat	9,813
Jump	6,275
Dual	395
Total	16,483



# **OTHER KPIs (YTD)**

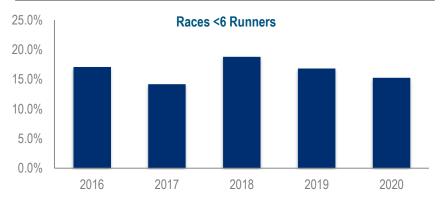
### 7 Race Cards

	2016	2017	2018	2019	2020
< 7 Races	41.7%	41.2%	34.9%	43.5%	22.9%
7+ Races	58.3%	58.8%	65.1%	56.5%	77.1%



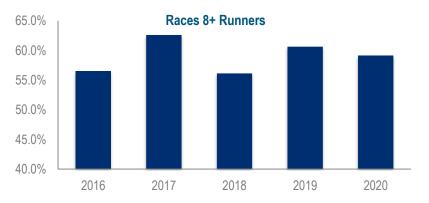
### Races with fewer than 6 Runners

Code	2016	2017	2018	2019	2020
Flat AWT	13.1%	11.0%	14.1%	11.8%	13.6%
Flat Turf					
Jump	20.5%	16.7%	22.7%	21.0%	16.9%
Total	17.0%	14.2%	18.8%	16.8%	15.3%



### Races with 8 (or more) Runners

Code	2016	2017	2018	2019	2020
Flat AWT	56.7%	68.5%	62.6%	64.7%	56.9%
Flat Turf					
Jump	56.2%	57.9%	50.8%	57.2%	61.3%
Total	56.5%	62.6%	56.1%	60.6%	59.1%

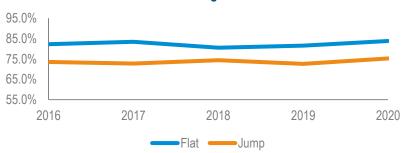


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### **Races with Odds Against Favourites**

Code	2016	2017	2018	2019	2020
Flat	82.3%	83.4%	80.5%	81.5%	83.8%
Jump	73.5%	72.7%	74.4%	72.6%	75.3%
Total	77.7%	77.4%	77.2%	76.7%	79.5%

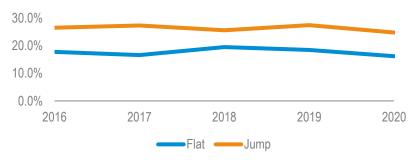
### **Races with Odds Against Favourites**



### Races with Odds On and Evens Favourites

Code	2016	2017	2018	2019	2020
Flat	17.7%	16.6%	19.5%	18.5%	16.2%
Jump	26.5%	27.3%	25.6%	27.4%	24.7%
Total	22.3%	22.6%	22.8%	23.3%	20.5%

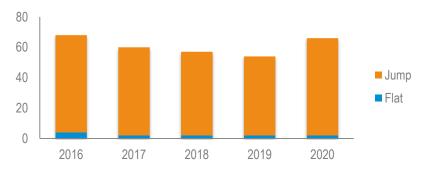
### Races with Odds On and Evens Favourites



### **Free to Air Televised Races**

Code	2016	2017	2018	2019	2020
Flat	4	2	2	2	2
Jump	64	58	55	52	64
Total	68	60	57	54	66

### 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
2019	AW	184	9.05	33	270	12.2%	53.5%	1.05
2020	AW	245	8.85	56	366	15.3%	55.7%	1.29
2019	Chase	70	8.43	17	89	19.1%	54.8%	1.48
2020	Chase	67	7.82	15	88	17.0%	44.2%	1.26
2019	Flat							
2020	Flat							
2019	Hurdle	68	10.47	13	98	13.3%	57.6%	1.30
2020	Hurdle	65	10.77	15	87	17.2%	55.4%	1.82

### **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	21	6.19	25	11	44.0%	2.42	2.10

### **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

### Mares' and Fillies' Races

Year	Code	Races	Runners	AFS	% <6 runners	Avg. Prize Fund
2019	Flat	28	229	8.18	14.3%	£9,118
2020	Flat	30	252	8.40	6.7%	£8,745
2019	Jump	74	579	7.82	21.6%	£10,924
2020	Jump	67	577	8.61	13.4%	£10,998

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

Year	Races	Runners	AFS	Avg Fav SP	% <6 runners
2018	14	85	6.07	1.99	50.0%
2019	11	66	6.00	2.60	36.4%
2020	12	59	4.92	2.17	83.3%



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