

# BHA Racing Data Pack September 2018

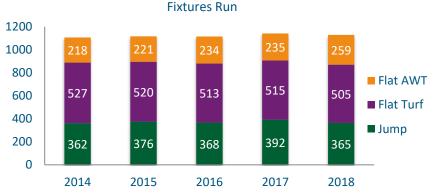
1 Jan to 30 September

# **Fixtures (YTD)**

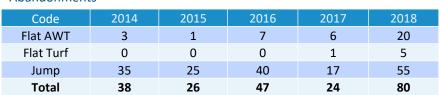
Tixtures Scheduled								
Code	2014	2015	2016	2017	2018			
Flat AWT	209	211	222	236	247			
Flat Turf	536	529	528	520	521			
Jump	394	400	405	408	404			
Total	1,139	1,140	1,155	1,164	1,172			

# Fixtures Scheduled

Note: Flat includes Mixed Meetings.



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



# Abandonments

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



#### **Total Abandonments**

Turi Fixtures by Going								
	2014	2015	2016	2017	2018			
Firm	17	13	4	12	17			
Good to Firm	209	219	213	186	266			
Good	307	334	286	300	271			
Good to Soft	151	163	147	179	86			
Soft	129	128	161	171	139			
Heavy	72	39	70	59	88			

Turf Fixtures by Going

Note: Going taken from last turf race of fixture. Four Jumpers' Bumpers meetings held in 2014, three Jumpers' Bumpers meetings held in 2018

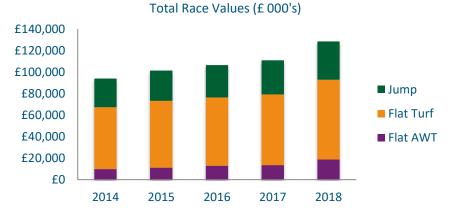


Turf Fixtures by Going

### Total Race Values (£ 000's)

Code	2014	2015	2016	2017	2018
Flat AWT	9,846	11,114	12,952	13,472	18,684
Flat Turf	57,537	62,147	63,435	65,792	74,228
Jump	26,599	28,086	29,949	31,574	35,493
Total	93,982	101,347	106,335	110,839	128,406

Note: 2018 Includes Appearance Money Scheme



# Average Race Values (£) (by race)

Code	2014	2015	2016	2017	2018
Flat AWT	6,074	7,061	7,835	8,101	9,970
Flat Turf	15,894	17,258	17,809	18,070	20,892
Jump	10,493	10,929	11,814	11,795	14,079
Total	12,086	13,085	13,721	13,888	16,156

Note: 2018 Includes Appearance Money Scheme

James Follows (jfollows@britishhorseracing.com)

# Races (YTD)

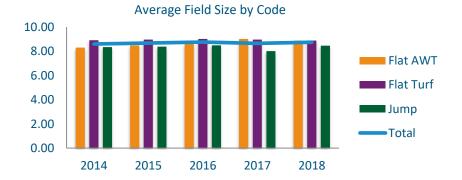
Races Run					
Code	2014	2015	2016	2017	2018
Flat AWT	1,621	1,574	1,653	1,663	1,874
Flat Turf	3,620	3,601	3,562	3,641	3,553
Steeple Chase	899	892	880	943	888
Hurdle	1,314	1,386	1,379	1,451	1,348
NHF	228	198	189	193	205
Hunter Chase	94	94	87	90	80

## Percentage of Races Run by Type

2. <b>9%</b> 16. <mark>9%</mark>	2.6% 17.9%	2.4% 17.8%	<del>2.4%</del> 18.2%	<mark>2.</mark> 6% 17.0%
11. <mark>6%</mark>	11.5%	11.4%	11.8%	<u>11.</u> 2%
46. <mark>6%</mark>	46.5%	46.0%	45.6%	44.7%
20. <mark>8%</mark>	20.3%	21.3%	20.8%	23. <mark>6</mark> %
2014	2015	2016	2017	2018

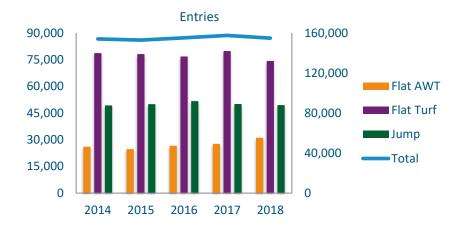
■ Flat Turf ■ Flat AW ■ Steeple Chase ■ Hurdle ■ NHF ■ Hunter Chase

Average Field Size								
Code	2014	2015	2016	2017	2018			
Flat AWT	8.30	8.48	8.61	9.00	8.86			
Flat Turf	8.91	8.96	9.01	8.95	8.88			
Jump	8.34	8.37	8.48	8.00	8.46			
Total	8.60	8.67	8.75	8.64	8.74			



Entries

Code	2014	2015	2016	2017	2018
Flat AWT	26,109	24,727	26,624	27,687	31,114
Flat Turf	78,685	78,195	76,847	79,862	74,273
Jump	49,300	50,002	51,669	50,056	49,478
Total	154,094	152,924	155,140	157,605	154,865

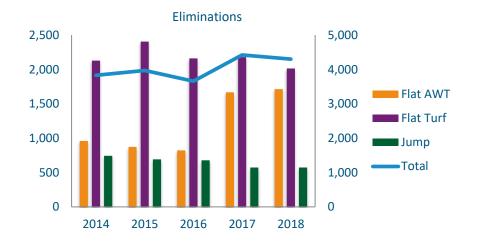


Declarations

Code	2014	2015	2016	2017	2018
Flat AWT	14,533	14,211	15,232	16,046	17,677
Flat Turf	36,234	36,157	35,992	36,758	34,291
Jump	22,784	23,111	23,436	23,080	22,695
Total	73,551	73,479	74,660	75,884	74,663

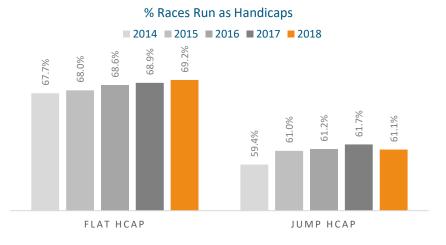


Eliminations					
Code	2014	2015	2016	2017	2018
Flat AWT	958	872	822	1,668	1,714
Flat Turf	2,127	2,406	2,160	2,180	2,015
Jump	743	692	677	572	573
Total	3,828	3,970	3,659	4,420	4,302



# Proportion of Races which were Handicaps or WFA

Code/Type	2014	2015	2016	2017	2018
Flat WFA	32.3%	32.0%	31.4%	31.1%	30.8%
Flat Hcap	67.7%	68.0%	68.6%	68.9%	69.2%
Jump WFA	40.6%	39.0%	38.8%	38.3%	38.9%
Jump Hcap	59.4%	61.0%	61.2%	61.7%	61.1%



1 Jan to 30 September

#### Runners

Code	2014	2015	2016	2017	2018
Flat AWT	13,457	13,343	14,229	14,975	16,608
Flat Turf	32,252	32,276	32,080	32,595	31,538
Jump	21,145	21,522	21,504	21,418	21,316
Total	66,854	67,141	67,813	68,988	69,462

## **Individual Runners**

Code	2014	2015	2016	2017	2018
Flat	8,992	9 <i>,</i> 035	9,263	9,638	9,752
Jump	6,172	6,340	6,256	6,290	6,334
Dual	764	756	714	653	635
Total	15,928	16,131	16,233	16,581	16,721

Runners vs. Individual Runners

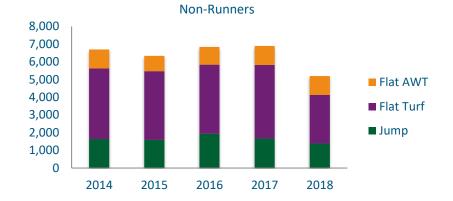


## Average No. of Runs per Horse

Code	2014	2015	2016	2017	2018
Flat	4.69	4.66	4.64	4.62	4.64
Jump	3.05	3.03	3.09	3.08	3.06
Total	4.20	4.16	4.18	4.16	4.15

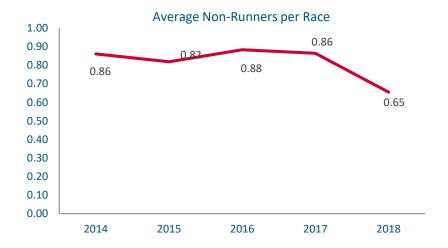
#### Non-Runners

Code	2014	2015	2016	2017	2018
Flat AWT	1,076	868	1,003	1,071	1,069
Flat Turf	3,982	3,881	3,912	4,163	2,753
Jump	1,639	1,589	1,932	1,662	1,379
Total	6,697	6,338	6,847	6,896	5,201



# Non-Runners as a % of Declarations

Code	2014	2015	2016	2017	2018
Flat AWT	7.4%	6.1%	6.6%	6.7%	6.0%
Flat Turf	11.0%	10.7%	10.9%	11.3%	8.0%
Jump	7.2%	6.9%	8.2%	7.2%	6.1%
Total	9.1%	8.6%	9.2%	9.1%	7.0%



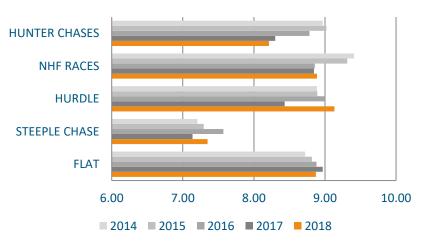
#### Number of Divisions

Code	Туре	2017	2018	17 - 18 +/-
Flat	Нсар	146	149	2.1%
Flat	WFA	65	69	6.2%
Jump	Нсар	22	24	9.1%
Jump	WFA	17	20	17.6%

Average Field Size (by face type)						
	2014	2015	2016	2017	2018	
FLAT	8.72	8.82	8.88	8.97	8.87	
Pattern/Listed	9.07	9.02	8.98	9.27	8.62	
Handicap	8.96	9.10	9.18	9.23	9.06	
WFA Conditions	6.61	6.16	6.41	6.77	6.60	
Maiden	8.72	8.66	8.78	8.60	9.49	
Novice	4.93	5.08	7.36	8.58	8.40	
Sellers/Claimers	6.97	6.98	6.98	7.40	7.76	
Auction Races	8.09	8.09	8.12	8.24	8.67	
Sales Races	15.43	14.83	14.80	21.33	22.33	
STEEPLE CHASE	7.21	7.29	7.57	7.14	7.35	
Pattern/Listed	11.30	11.28	11.27	11.17	10.82	
Handicap	7.28	7.29	7.64	7.18	7.44	
Maiden/Novice	4.74	4.86	4.74	4.55	4.48	
WFA Conditions	6.40	6.67	7.00	7.00	7.43	
HURDLE	8.89	8.89	8.99	8.43	9.13	
Pattern/Listed	11.54	11.24	10.94	11.03	11.36	
Handicap	9.12	9.19	9.51	8.87	9.62	
Maiden/Novice	8.42	8.28	8.05	7.53	8.20	
WFA Conditions	4.50	5.33	4.00	3.00	4.00	
Sellers/Claimers	7.48	7.76	8.00	7.44	7.62	
NHF RACES	9.41	9.31	8.86	8.84	8.89	
HUNTER CHASES	8.97	9.02	8.78	8.30	8.21	

# Average Field Size (by race type)

# Average Field Size by Race Type

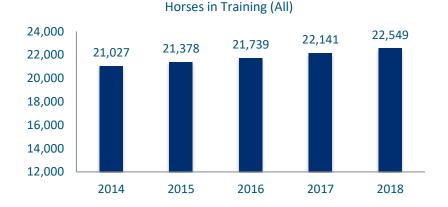


# Horses in Training (YTD Totals)

Code	2014	2015	2016	2017	2018
Flat	12,555	13,033	13,622	13,785	13,975
Jump	8,153	8,141	8,382	8,222	8,662
Dual	773	798	1,143	1,283	1,415
Total*	21,027	21,378	21,739	22,141	22,549

All

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 2014 2015 2016 2017 2018 Age 2yo 4,147 4,443 4,442 4,543 4,478 3yo 3,676 3,821 4,048 4,102 4,240 2,064 2,143 4yo 1,862 1,898 2,135 5yo+ 2,870 2,871 3,068 3,005 3,114 Total 12,555 13,033 13,622 13,785 13,975



1 Jan to 30 September

Jump					
Age	2014	2015	2016	2017	2018
Зуо	379	354	315	270	292
4-5yo	2,617	2,576	2,803	2,773	2,904
6-7yo	2,692	2,804	2,665	2,582	2,815
8-9yo	1,635	1,559	1,682	1,650	1,644
10yo+	830	848	917	947	1,007
Total	8,153	8,141	8,382	8,222	8,662

Note: Excludes Hunters.



Dual

Age	2014	2015	2016	2017	2018
Зуо	91	88	106	155	196
4yo	190	185	284	368	374
5yo+	492	525	753	760	845
Total	773	798	1,143	1,283	1,415



■ 3yo ■ 4yo ■ 5yo+

September HIT Breakdown Code 2018 Flat 10,297

5,639

753

16,689

Jump

Dual

Total

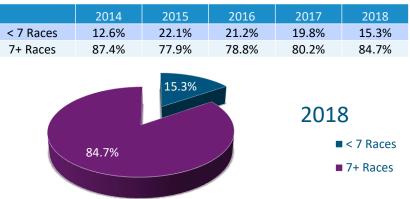


James Follows (jfollows@britishhorseracing.com)

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# **OTHER KPIs (YTD)**

# 7 Race Cards



# Races with fewer than 6 Runners

Code	2014	2015	2016	2017	2018
Flat AWT	14.8%	12.3%	10.7%	9.8%	11.6%
Flat Turf	12.8%	12.2%	11.8%	11.4%	13.3%
Jump	19.5%	16.4%	18.3%	22.2%	19.1%
Total	15.4%	13.6%	13.7%	14.7%	14.8%



# Races with 8 (or more) Runners

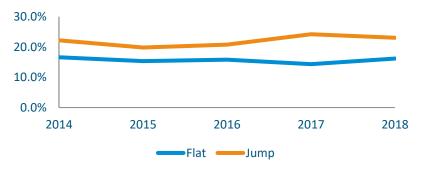
Code	2014	2015	2016	2017	2018
Flat AWT	59.2%	61.0%	65.1%	70.3%	67.7%
Flat Turf	61.6%	63.6%	64.0%	64.0%	61.0%
Jump	52.1%	55.2%	56.4%	49.5%	55.1%
Total	58.0%	60.3%	61.7%	60.4%	60.7%



#### Races with Odds On and Evens Favourites

Code	2014	2015	2016	2017	2018
Flat	16.6%	15.3%	15.8%	14.3%	16.2%
Jump	22.2%	19.8%	20.8%	24.2%	23.0%
Total	18.4%	16.8%	17.4%	17.6%	18.3%

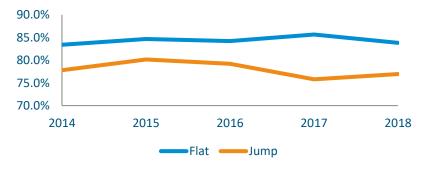
Races with Odds On and Evens Favourites



Races with Odds Against Favourites

Code	2014	2015	2016	2017	2018
Flat	83.4%	84.7%	84.2%	85.7%	83.8%
Jump	77.8%	80.2%	79.2%	75.8%	77.0%
Total	81.6%	83.2%	82.6%	82.4%	81.7%

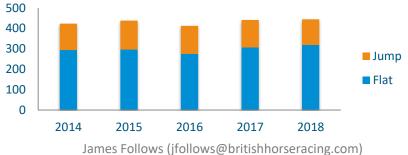
Races with Odds Against Favourites



### Free to Air Televised Races

Code	2014	2015	2016	2017	2018
Flat	294	296	275	306	319
Jump	129	142	137	135	125
Total	423	438	412	441	444





# 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
2017	AW	535	9.46	127	817	15.5%	57.9%	1.41
2018	AW	653	9.19	149	992	15.0%	57.0%	1.32
2017	Flat Turf	968	9.14	210	1355	15.5%	56.1%	1.33
2018	Flat Turf	1018	9.06	222	1401	15.8%	55.6%	1.32
2017	Hurdle	267	9.89	35	334	10.5%	56.4%	0.97
2018	Hurdle	274	10.08	48	347	13.8%	52.6%	1.33
2017	Chase	227	7.81	41	310	13.2%	49.2%	0.95
2018	Chase	265	7.96	51	353	14.4%	48.0%	1.08

# 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	230	7.98	369	116	31.4%	2.16	2.04

# **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	103	8.55	170	46	27.1%	2.02	2.31

# 2yo Novice Stakes Penalty Carriers

	No. of Races	Average Field	Penalty	Winning Penalty	Penalty Carrier	Penalty Carrier	
Year	Affected	Size	Carriers	Carriers	Strike Rate	Impact Value	Average Fav SP
2017	192	8.38	246	65	26.4%	2.03	2.52
2018	210	8.42	277	90	32.5%	2.46	2.39

### Mares' and Fillies' Races

Year	Code	Races	Runners	AFS	% <6 runners	Avg. Prize Fund
2017	Flat	668	5541	8.29	15.0%	£18,735
2018	Flat	684	5585	8.17	15.8%	£21,042
2017	Jump	235	1800	7.66	25.5%	£8,512
2018	Jump	219	1923	8.78	15.1%	£10,624

# Flat Conditions Stakes (included within BHA handicapping trial)

Year	Races	Runners	AFS	Avg Fav SP	% <6 runners
2016	52	271	5.21	2.39	69.2%
2017	53	296	5.58	2.44	50.9%
2018	52	269	5.17	2.12	67.3%

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