

BHA Racing Data Pack November 2018

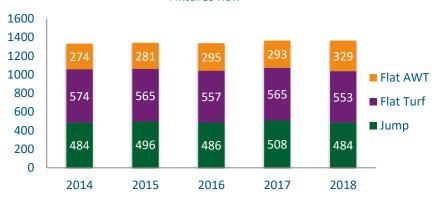
Fixtures (YTD)

Fixtures Scheduled

Code	2014	2015	2016	2017	2018
Flat AWT	585	575	572	571	310
Flat Turf	259	270	284	293	570
Jump	516	522	526	525	524
Total	1,360	1,367	1,382	1,389	1,404

Note: Flat includes Mixed Meetings.

Fixtures Run



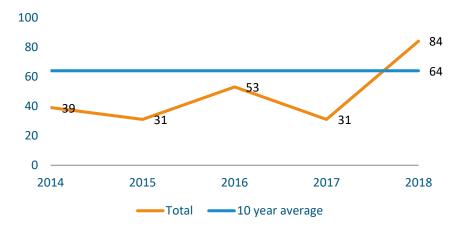
Note: includes Additional, Rescheduled & Partially Abandoned fixtures. Flat includes Mixed.

Abandonments

Code	2014	2015	2016	2017	2018
Flat AWT	0	0	1	1	5
Flat Turf	4	3	7	10	21
Jump	35	28	45	20	58
Total	39	31	53	31	84

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

Total Abandonments



Turf Fixtures by Going

	2014	2015	2016	2017	2018
Firm	18	13	4	12	18
Good to Firm	214	226	228	192	283
Good	346	382	359	355	360
Good to Soft	188	207	184	226	117
Soft	195	182	195	216	162
Heavy	93	51	73	72	94

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	12,399	14,242	16,177	16,509	23,223
Flat Turf	68,361	73,640	74,383	77,160	86,453
Jump	35,320	37,066	39,375	40,412	45,868
Total	116,080	124,948	129,935	134,081	155,544

Note: 2018 Includes Appearance Money Scheme

Total Race Values (£ 000's)



Average Race Values (£) (by race)

Code	2014	2015	2016	2017	2018
Flat AWT	6,013	7,002	7,602	7,798	9,612
Flat Turf	17,180	18,657	19,068	19,213	22,043
Jump	10,437	11,009	11,846	11,686	13,816
Total	12,316	13,366	13,892	13,980	16,105

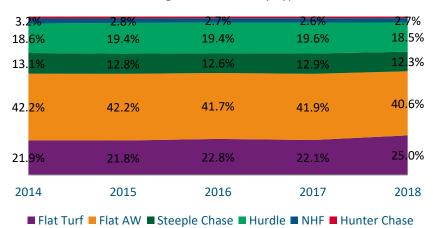
Note: 2018 Includes Appearance Money Scheme

Races (YTD)

Races Run

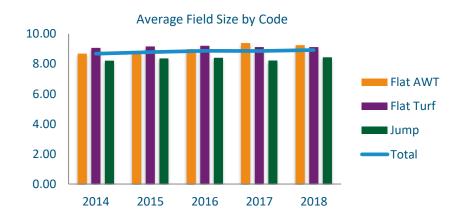
Code	2014	2015	2016	2017	2018
Flat AWT	2,062	2,034	2,128	2,117	2,416
Flat Turf	3,979	3,947	3,901	4,016	3,922
Steeple Chase	1,234	1,193	1,176	1,234	1,190
Hurdle	1,756	1,817	1,810	1,880	1,786
NHF	300	263	251	254	264
Hunter Chase	94	94	87	90	80
Total	9,425	9,348	9,353	9,591	9,658

Percentage of Races Run by Type



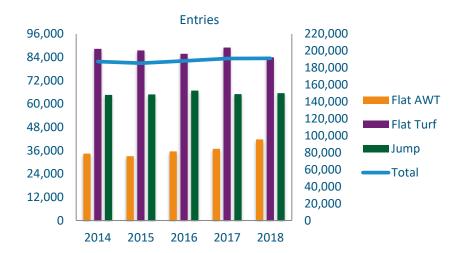
Average Field Size

Code	2014	2015	2016	2017	2018
Flat AWT	8.68	8.76	8.98	9.38	9.24
Flat Turf	9.07	9.16	9.21	9.12	9.12
Jump	8.22	8.37	8.40	8.22	8.44
Total	8.68	8.78	8.87	8.85	8.92



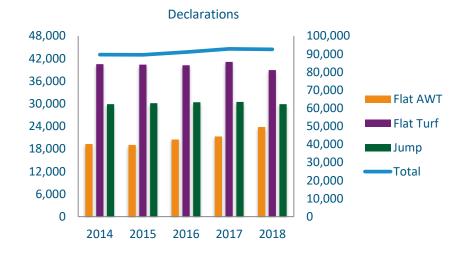
Entries

Code	2014	2015	2016	2017	2018
Flat AWT	34,425	33,077	35,548	36,868	41,708
Flat Turf	88,335	87,518	85,780	89,017	83,987
Jump	64,572	64,860	66,812	65,056	65,528
Total	187,332	185,455	188,140	190,941	191,223



Declarations

Code	2014	2015	2016	2017	2018
Flat AWT	19,288	19,028	20,474	21,257	23,763
Flat Turf	40,477	40,346	40,171	41,064	38,902
Jump	29,837	30,120	30,350	30,451	29,845
Total	89,602	89,494	90,995	92,772	92,510



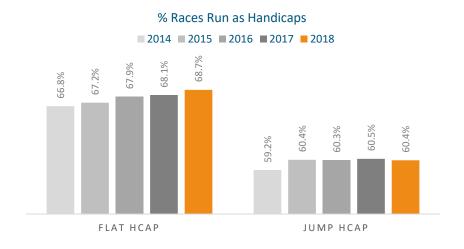
Eliminations

Code	2014	2015	2016	2017	2018
Flat AWT	1,829	1,480	1,866	3,325	3,097
Flat Turf	2,793	2,982	2,639	2,595	2,657
Jump	808	812	720	657	752
Total	5,430	5,274	5,225	6,577	6,506



Proportion of Races which were Handicaps or WFA

Code/Type	2014	2015	2016	2017	2018
Flat WFA	33.2%	32.8%	32.1%	31.9%	31.3%
Flat Hcap	66.8%	67.2%	67.9%	68.1%	68.7%
Jump WFA	40.8%	39.6%	39.7%	39.5%	39.6%
Jump Hcap	59.2%	60.4%	60.3%	60.5%	60.4%



Runners

Code	2014	2015	2016	2017	2018
Flat AWT	17,889	17,818	19,108	19,855	22,335
Flat Turf	36,080	36,136	35,914	36,606	35,769
Jump	27,800	28,165	27,921	28,431	28,011
Total	81,769	82,119	82,943	84,892	86,115

Individual Runners

Code	2014	2015	2016	2017	2018
Flat	9,529	9,606	9,923	10,232	10,510
Jump	7,051	7,204	7,143	7,261	7,231
Dual	1,004	961	890	897	841
Total	17,584	17,771	17,956	18,390	18,582

Runners vs. Individual Runners

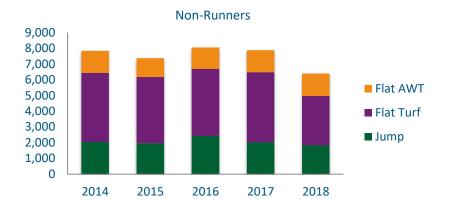


Average No. of Runs per Horse

Code	2014	2015	2016	2017	2018
Flat	5.12	5.11	5.09	5.07	5.12
Jump	3.45	3.45	3.48	3.49	3.47
Total	4.65	4.62	4.62	4.62	4.63

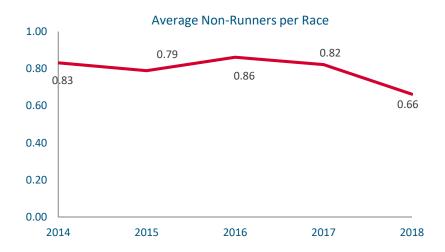
Non-Runners

Code	2014	2015	2016	2017	2018
Flat AWT	1,399	1,210	1,366	1,402	1,428
Flat Turf	4,397	4,210	4,257	4,458	3,133
Jump	2,037	1,955	2,429	2,020	1,834
Total	7,833	7,375	8,052	7,880	6,395



Non-Runners as a % of Declarations

Code	2014	2015	2016	2017	2018
Flat AWT	7.3%	6.4%	6.7%	6.6%	6.0%
Flat Turf	10.9%	10.4%	10.6%	10.9%	8.1%
Jump	6.8%	6.5%	8.0%	6.6%	6.1%
Total	8.7%	8.2%	8.8%	8.5%	6.9%



Number of Divisions

Code	Type	2017	2018	17 - 18 +/-
Flat	Нсар	198	214	8.1%
Flat	WFA	97	106	9.3%
Jump	Нсар	30	30	0.0%
Jump	WFA	29	30	3.4%

Average Field Size (by race type)

2014	2015		2017	2018
8.93	9.02	9.13	9.21	9.17
9.16	9.24	9.22	9.46	8.80
9.21	9.33	9.44	9.50	9.38
6.68	6.50	6.71	6.88	6.69
8.91	8.83	9.01	8.70	9.72
4.91	5.00	7.33	8.98	8.68
7.15	7.13	7.21	7.45	8.08
8.24	8.21	8.25	8.38	8.88
14.67	15.67	16.67	23.00	23.75
7.03	7.30	7.45	7.24	7.26
10.82	10.64	10.39	10.38	9.89
7.11	7.38	7.65	7.45	7.47
4.78	4.89	4.67	4.64	4.52
5.70	5.90	5.67	6.00	6.90
8.83	8.90	8.91	8.72	9.13
10.54	10.40	10.23	10.43	10.51
9.04	9.22	9.43	9.11	9.65
8.52	8.39	8.11	8.05	8.31
5.43	6.44	5.00	4.17	5.33
7.43	7.75	7.87	7.39	7.77
9.27	9.25	9.02	9.29	9.13
8.97	9.02	8.78	8.30	8.21
	9.16 9.21 6.68 8.91 4.91 7.15 8.24 14.67 7.03 10.82 7.11 4.78 5.70 8.83 10.54 9.04 8.52 5.43 7.43	8.93 9.02 9.16 9.24 9.21 9.33 6.68 6.50 8.91 8.83 4.91 5.00 7.15 7.13 8.24 8.21 14.67 15.67 7.03 7.30 10.82 10.64 7.11 7.38 4.78 4.89 5.70 5.90 8.83 8.90 10.54 10.40 9.04 9.22 8.52 8.39 5.43 6.44 7.43 7.75 9.27 9.25	8.93 9.02 9.13 9.16 9.24 9.22 9.21 9.33 9.44 6.68 6.50 6.71 8.91 8.83 9.01 4.91 5.00 7.33 7.15 7.13 7.21 8.24 8.21 8.25 14.67 15.67 16.67 7.03 7.30 7.45 10.82 10.64 10.39 7.11 7.38 7.65 4.78 4.89 4.67 5.70 5.90 5.67 8.83 8.90 8.91 10.54 10.40 10.23 9.04 9.22 9.43 8.52 8.39 8.11 5.43 6.44 5.00 7.43 7.75 7.87 9.27 9.25 9.02	8.93 9.02 9.13 9.21 9.16 9.24 9.22 9.46 9.21 9.33 9.44 9.50 6.68 6.50 6.71 6.88 8.91 8.83 9.01 8.70 4.91 5.00 7.33 8.98 7.15 7.13 7.21 7.45 8.24 8.21 8.25 8.38 14.67 15.67 16.67 23.00 7.03 7.30 7.45 7.24 10.82 10.64 10.39 10.38 7.11 7.38 7.65 7.45 4.78 4.89 4.67 4.64 5.70 5.90 5.67 6.00 8.83 8.90 8.91 8.72 10.54 10.40 10.23 10.43 9.04 9.22 9.43 9.11 8.52 8.39 8.11 8.05 5.43 6.44 5.00 4.17 7.43 7.75 7.87 7.39 9.27 9.2

Average Field Size by Race Type

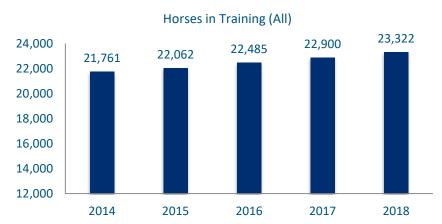


Horses in Training (YTD Totals)

ΑII

Code	2014	2015	2016	2017	2018
Flat	12,655	13,260	13,887	14,025	14,217
Jump	8,744	8,842	9,099	8,915	9,391
Dual	993	1,046	1,342	1,439	1,615
Total*	21,761	22,062	22,485	22,900	23,322

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

Total	12,655	13,260	13,887	14,025	14,217
5yo+	2,820	2,915	3,120	3,050	3,155
4yo	1,859	1,927	2,093	2,149	2,168
Зуо	3,712	3,879	4,116	4,159	4,267
2yo	4,264	4,539	4,558	4,667	4,627
Age	2014	2015	2016	2017	2018



Jump

Age	2014	2015	2016	2017	2018
Зуо	550	548	513	451	504
4-5yo	2,857	2,871	3,119	3,089	3,240
6-7yo	2,806	2,932	2,798	2,692	2,920
8-9yo	1,681	1,619	1,728	1,707	1,698
10yo+	850	872	941	976	1,029
Total	8,744	8,842	9,099	8,915	9,391

Note: Excludes Hunters.

Horses in Training (Jump)



Dual

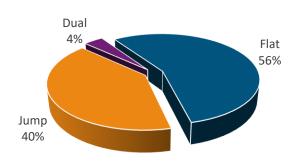
Age	2014	2015	2016	2017	2018
3yo	156	149	175	214	260
4yo	241	257	315	406	421
5yo+	596	640	852	819	934
Total	993	1,046	1,342	1,439	1,615

Horses in Training (Dual)



November HIT Breakdown

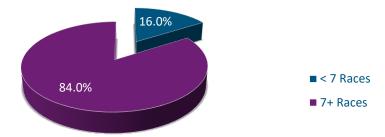
Code	2018
Flat	8,464
Jump	6,167
Dual	573
Total	15,204



OTHER KPIs (YTD)

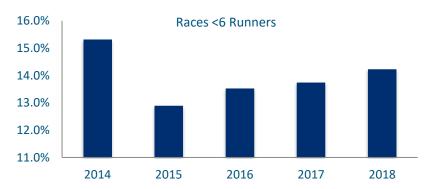
7 Race Cards

	2014	2015	2016	2017	2018
< 7 Races	11.6%	22.0%	21.1%	19.8%	16.0%
7+ Races	88.4%	78.0%	78.9%	80.2%	84.0%



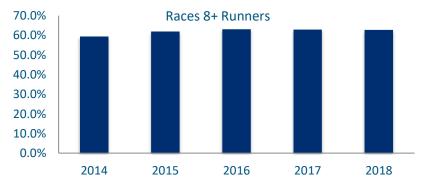
Races with fewer than 6 Runners

Code	2014	2015	2016	2017	2018
Flat AWT	12.6%	10.5%	9.2%	8.5%	9.7%
Flat Turf	12.1%	11.4%	10.9%	10.7%	12.3%
Jump	20.7%	16.1%	19.3%	20.5%	19.8%
Total	15.3%	12.9%	13.5%	13.7%	14.2%



Races with 8 (or more) Runners

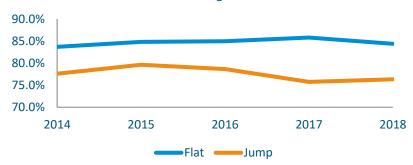
Code	2014	2015	2016	2017	2018
Flat AWT	64.8%	65.9%	69.1%	73.9%	72.6%
Flat Turf	63.3%	65.5%	66.2%	65.7%	63.6%
Jump	51.0%	55.3%	55.7%	52.9%	54.7%
Total	59.2%	61.9%	63.1%	62.9%	62.8%



Races with Odds Against Favourites

Code	2014	2015	2016	2017	2018
Flat	83.7%	84.8%	85.0%	85.8%	84.4%
Jump	77.6%	79.6%	78.6%	75.7%	76.3%
Total	81.5%	82.9%	82.7%	82.2%	81.6%

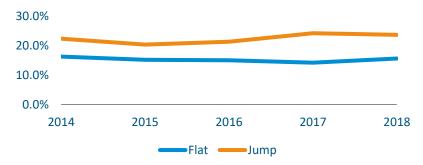
Races with Odds Against Favourites



Races with Odds On and Evens Favourites

Code	2014	2015	2016	2017	2018
Flat	16.3%	15.2%	15.0%	14.2%	15.6%
Jump	22.4%	20.4%	21.4%	24.3%	23.7%
Total	18.5%	17.1%	17.3%	17.8%	18.4%

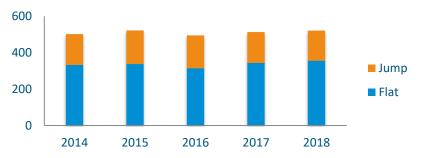
Races with Odds On and Evens Favourites



Free to Air Televised Races

Code	2014	2015	2016	2017	2018
Flat	332	337	314	343	356
Jump	169	185	180	170	165
Total	501	522	494	513	521

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
2017	AW	622	9.70	139	949	14.6%	57.3%	1.37
2018	AW	806	9.46	183	1245	14.7%	57.1%	1.33
2017	Flat Turf	1046	9.28	229	1475	15.5%	55.9%	1.35
2018	Flat Turf	1092	9.23	238	1506	15.8%	55.9%	1.34
2017	Hurdle	345	9.98	50	433	11.5%	56.1%	1.07
2018	Hurdle	348	10.27	60	447	13.4%	52.1%	1.30
2017	Chase	301	8.08	59	416	14.2%	49.7%	1.06
2018	Chase	357	7.98	74	482	15.4%	48.8%	1.14

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	248	8.02	396	122	30.8%	2.14	2.05

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

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	257	8.81	332	87	26.2%	2.10	2.57
2018	280	8.85	370	118	31.9%	2.56	2.39

Mares' and Fillies' Races

Year	Code	Races	Runners	AFS	% <6 runners	Avg. Prize Fund
2017	Flat	757	6480	8.56	13.5%	£20,024
2018	Flat	775	6513	8.40	14.7%	£21,912
2017	Jump	305	2430	7.97	23.0%	£8,445
2018	Jump	295	2562	8.68	17.3%	£10,148

Flat Conditions Stakes (included within BHA handicapping trial)

Year	Races	Runners	AFS	Avg Fav SP	% <6 runners
2016	63	345	5.48	2.43	60.3%
2017	63	350	5.56	2.39	52.4%
2018	59	309	5.24	2.17	64.4%



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