

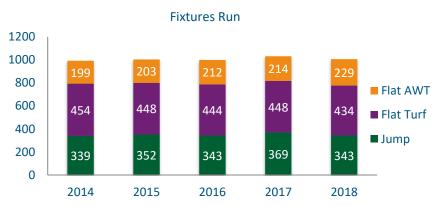
BHA Racing Data Pack August 2018

Fixtures (YTD)

Fixtures Scheduled

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|-------|-------|-------|-------|-------|
| Flat AWT | 191 | 193 | 200 | 215 | 219 |
| Flat Turf | 463 | 456 | 458 | 448 | 446 |
| Jump | 371 | 375 | 380 | 385 | 382 |
| Total | 1,025 | 1,024 | 1,038 | 1,048 | 1,047 |

Note: Flat includes Mixed Meetings.



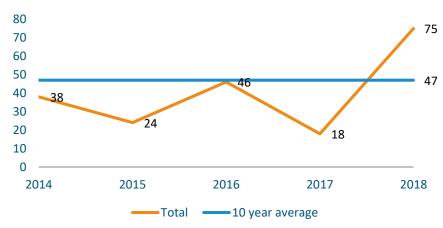
Note: includes Additional, Rescheduled & Partially Abandoned fixtures. Flat includes Mixed.

Abandonments

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|------|------|------|------|------|
| Flat AWT | 0 | 0 | 0 | 0 | 1 |
| Flat Turf | 3 | 0 | 6 | 0 | 15 |
| Jump | 35 | 24 | 40 | 17 | 55 |
| Total | 38 | 24 | 46 | 18 | 75 |

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

Total Abandonments

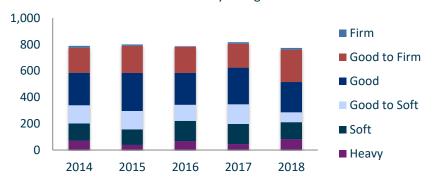


Turf Fixtures by Going

| | 2014 | 2015 | 2016 | 2017 | 2018 |
|--------------|------|------|------|------|------|
| Firm | 14 | 11 | 4 | 12 | 14 |
| Good to Firm | 189 | 204 | 199 | 181 | 245 |
| Good | 246 | 289 | 241 | 277 | 229 |
| Good to Soft | 139 | 139 | 122 | 149 | 75 |
| Soft | 129 | 118 | 153 | 153 | 128 |
| Heavy | 72 | 39 | 68 | 45 | 83 |

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

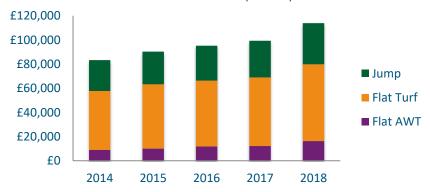


Total Race Values (£ 000's)

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|--------|--------|--------|--------|---------|
| Flat AWT | 8,958 | 10,086 | 11,777 | 12,081 | 16,243 |
| Flat Turf | 48,726 | 53,183 | 54,646 | 56,964 | 63,585 |
| Jump | 25,611 | 27,042 | 28,784 | 30,370 | 34,075 |
| Total | 83,296 | 90,311 | 95,207 | 99,415 | 113,903 |

Note: 2018 Includes Appearance Money Scheme

Total Race Values (£ 000's)



Average Race Values (£) (by race)

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|--------|--------|--------|--------|--------|
| Flat AWT | 6,781 | 7,899 | 8,970 | 8,691 | 11,103 |
| Flat Turf | 20,499 | 22,602 | 23,009 | 24,015 | 27,502 |
| Jump | 11,505 | 11,829 | 12,908 | 12,814 | 15,363 |
| Total | 14,061 | 15,266 | 16,088 | 16,213 | 19,006 |

Note: 2018 Includes Appearance Money Scheme

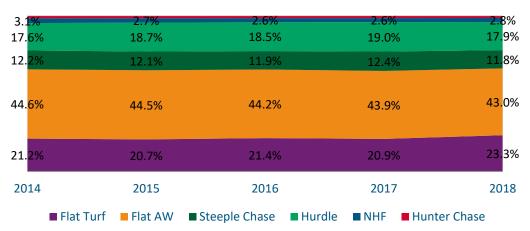
James Follows (jfollows@britishhorseracing.com)

Races (YTD)

Races Run

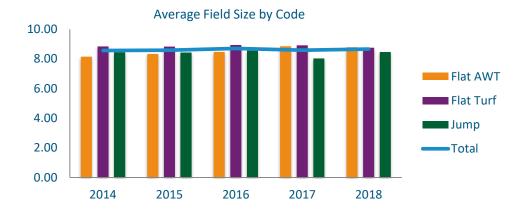
| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|---------------------|-------|-------|-------|-------|-------|
| Flat AWT | 1,468 | 1,427 | 1,481 | 1,498 | 1,644 |
| Flat Turf | 3,090 | 3,072 | 3,059 | 3,141 | 3,033 |
| Steeple Chase | 844 | 838 | 823 | 889 | 835 |
| Hurdle | 1,219 | 1,290 | 1,282 | 1,360 | 1,260 |
| NHF | 216 | 188 | 181 | 184 | 197 |
| Hunter Chase | 94 | 94 | 87 | 90 | 80 |
| Total | 6,931 | 6,909 | 6,913 | 7,162 | 7,049 |

Percentage of Races Run by Type



Average Field Size

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|------|------|------|------|------|
| Flat AWT | 8.14 | 8.32 | 8.47 | 8.85 | 8.77 |
| Flat Turf | 8.83 | 8.82 | 8.93 | 8.90 | 8.75 |
| Jump | 8.44 | 8.42 | 8.55 | 8.02 | 8.45 |
| Total | 8.55 | 8.58 | 8.70 | 8.58 | 8.65 |

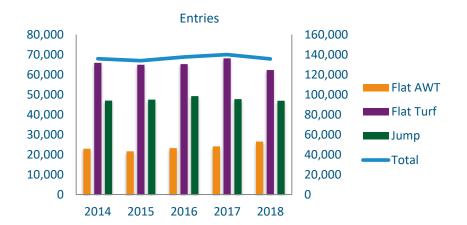


James Follows (jfollows@britishhorseracing.com)

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Entries

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|---------|---------|---------|---------|---------|
| Flat AWT | 22,912 | 21,612 | 23,166 | 24,119 | 26,510 |
| Flat Turf | 65,821 | 64,840 | 65,143 | 68,049 | 62,228 |
| Jump | 46,924 | 47,415 | 49,179 | 47,664 | 46,901 |
| Total | 135,657 | 133,867 | 137,488 | 139,832 | 135,639 |



Declarations

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|--------|--------|--------|--------|--------|
| Flat AWT | 12,906 | 12,639 | 13,411 | 14,183 | 15,358 |
| Flat Turf | 30,800 | 30,369 | 30,623 | 31,620 | 28,839 |
| Jump | 21,596 | 21,767 | 22,096 | 21,821 | 21,338 |
| Total | 65,302 | 64,775 | 66,130 | 67,624 | 65,535 |



Eliminations

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|-------|-------|-------|-------|-------|
| Flat AWT | 671 | 602 | 641 | 1,170 | 1,402 |
| Flat Turf | 1,603 | 1,609 | 1,526 | 1,891 | 1,439 |
| Jump | 741 | 686 | 674 | 571 | 568 |
| Total | 3,015 | 2,897 | 2,841 | 3,632 | 3,409 |



Proportion of Races which were Handicaps or WFA

| Code/Type | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|-------|-------|-------|-------|-------|
| Flat WFA | 31.8% | 31.6% | 31.1% | 30.7% | 30.3% |
| Flat Hcap | 68.2% | 68.4% | 68.9% | 69.3% | 69.7% |
| Jump WFA | 40.8% | 39.2% | 38.9% | 38.4% | 39.2% |
| Jump Hcap | 59.2% | 60.8% | 61.1% | 61.6% | 60.8% |



Runners

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|--------|--------|--------|--------|--------|
| Flat AWT | 11,953 | 11,877 | 12,540 | 13,251 | 14,422 |
| Flat Turf | 27,286 | 27,092 | 27,304 | 27,966 | 26,531 |
| Jump | 20,031 | 20,287 | 20,283 | 20,231 | 20,053 |
| Total | 59,270 | 59,256 | 60,127 | 61,448 | 61,006 |

Individual Runners

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-------|--------|--------|--------|--------|--------|
| Flat | 8,470 | 8,493 | 8,747 | 9,142 | 9,139 |
| Jump | 6,079 | 6,220 | 6,166 | 6,205 | 6,215 |
| Dual | 695 | 667 | 642 | 577 | 575 |
| Total | 15,244 | 15,380 | 15,555 | 15,924 | 15,929 |

Runners vs. Individual Runners

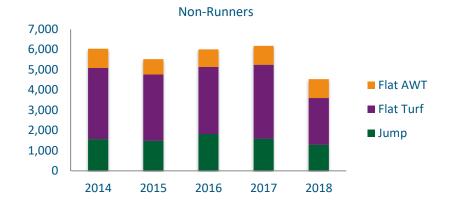


Average No. of Runs per Horse

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-------|------|------|------|------|------|
| Flat | 4.28 | 4.25 | 4.24 | 4.24 | 4.22 |
| Jump | 2.96 | 2.95 | 2.98 | 2.98 | 2.95 |
| Total | 3.89 | 3.85 | 3.87 | 3.86 | 3.83 |

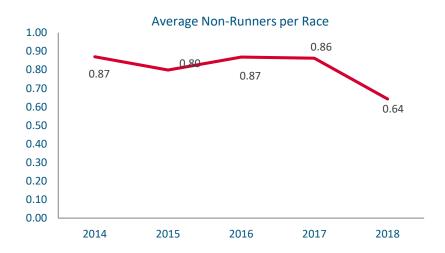
Non-Runners

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|-------|-------|-------|-------|-------|
| Flat AWT | 953 | 762 | 871 | 932 | 936 |
| Flat Turf | 3,514 | 3,277 | 3,319 | 3,654 | 2,308 |
| Jump | 1,565 | 1,480 | 1,813 | 1,590 | 1,285 |
| Total | 6,032 | 5,519 | 6,003 | 6,176 | 4,529 |



Non-Runners as a % of Declarations

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|-------|-------|-------|-------|------|
| Flat AWT | 7.4% | 6.0% | 6.5% | 6.6% | 6.1% |
| Flat Turf | 11.4% | 10.8% | 10.8% | 11.6% | 8.0% |
| Jump | 7.2% | 6.8% | 8.2% | 7.3% | 6.0% |
| Total | 9.2% | 8.5% | 9.1% | 9.1% | 6.9% |



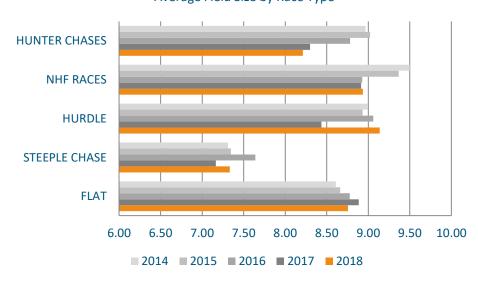
Number of Divisions

| Code | Туре | 2017 | 2018 | 17-18 +/- |
|------|------|------|------|-----------|
| Flat | Нсар | 112 | 125 | 11.6% |
| Flat | WFA | 48 | 53 | 10.4% |
| Jump | Нсар | 19 | 22 | 15.8% |
| Jump | WFA | 17 | 19 | 11.8% |

Average Field Size (by race type)

| | 2014 | 2015 | 2016 | 2017 | 2018 |
|----------------------|-------|-------|-------|-------|-------|
| FLAT | 8.61 | 8.66 | 8.78 | 8.88 | 8.76 |
| Pattern/Listed | 9.02 | 9.09 | 9.14 | 9.25 | 8.73 |
| Handicap | 8.83 | 8.93 | 9.05 | 9.13 | 8.92 |
| WFA Conditions | 6.77 | 6.13 | 6.35 | 6.77 | 6.71 |
| Maiden | 8.63 | 8.51 | 8.73 | 8.60 | 9.34 |
| Novice | 5.12 | 4.91 | 7.47 | 8.42 | 8.29 |
| Sellers/Claimers | 6.86 | 6.88 | 6.86 | 7.19 | 7.54 |
| Auction Races | 8.02 | 7.94 | 8.04 | 8.19 | 8.61 |
| Sales Races | 17.50 | 14.25 | 13.75 | 21.00 | 22.50 |
| | | | | | |
| STEEPLE CHASE | 7.31 | 7.35 | 7.64 | 7.17 | 7.33 |
| Pattern/Listed | 11.29 | 11.31 | 11.25 | 11.14 | 10.82 |
| Handicap | 7.37 | 7.34 | 7.69 | 7.20 | 7.40 |
| Maiden/Novice | 4.81 | 4.83 | 4.70 | 4.49 | 4.43 |
| WFA Conditions | 6.40 | 6.67 | 7.00 | 7.00 | 7.43 |
| | | | | | |
| HURDLE | 9.00 | 8.93 | 9.06 | 8.44 | 9.14 |
| Pattern/Listed | 11.44 | 11.28 | 10.98 | 10.97 | 11.35 |
| Handicap | 9.22 | 9.21 | 9.55 | 8.86 | 9.61 |
| Maiden/Novice | 8.55 | 8.31 | 8.14 | 7.53 | 8.21 |
| WFA Conditions | 4.50 | 5.33 | 4.00 | 3.00 | 4.00 |
| Sellers/Claimers | 7.56 | 7.85 | 7.94 | 7.55 | 7.69 |
| | | | | | |
| NHF RACES | 9.50 | 9.37 | 8.93 | 8.91 | 8.93 |
| HUNTER CHASES | 8.97 | 9.02 | 8.78 | 8.30 | 8.21 |

Average Field Size by Race Type



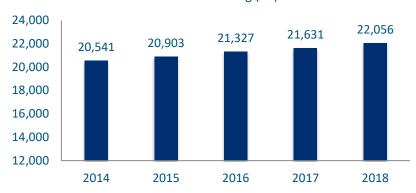
Horses in Training (YTD Totals)

ΑII

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|--------|--------|--------|--------|--------|--------|
| Flat | 12,454 | 12,821 | 13,438 | 13,594 | 13,807 |
| Jump | 7,759 | 7,725 | 8,015 | 7,898 | 8,266 |
| Dual | 684 | 659 | 991 | 1,073 | 1,230 |
| Total* | 20,541 | 20,903 | 21,327 | 21,631 | 22,056 |

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

| Age | 2014 | 2015 | 2016 | 2017 | 2018 |
|-------|--------|--------|--------|--------|--------|
| 2yo | 4,080 | 4,373 | 4,367 | 4,454 | 4,389 |
| 3yo | 3,663 | 3,768 | 4,017 | 4,068 | 4,213 |
| 4yo | 1,847 | 1,864 | 2,037 | 2,107 | 2,122 |
| 5yo+ | 2,864 | 2,816 | 3,017 | 2,965 | 3,083 |
| Total | 12,454 | 12,821 | 13,438 | 13,594 | 13,807 |

Horses in Training (Flat)



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Jump

| Age | 2014 | 2015 | 2016 | 2017 | 2018 |
|-------|-------|-------|-------|-------|-------|
| 3yo | 250 | 226 | 211 | 174 | 155 |
| 4-5yo | 2,464 | 2,417 | 2,648 | 2,645 | 2,761 |
| 6-7yo | 2,621 | 2,714 | 2,607 | 2,514 | 2,754 |
| 8-9yo | 1,598 | 1,535 | 1,644 | 1,625 | 1,611 |
| 10yo+ | 826 | 833 | 905 | 940 | 985 |
| Total | 7,759 | 7,725 | 8,015 | 7,898 | 8,266 |

Note: Excludes Hunters.

Horses in Training (Jump)



Dual

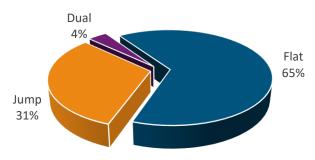
| Age | 2014 | 2015 | 2016 | 2017 | 2018 |
|-------|------|------|------|-------|-------|
| 3yo | 69 | 57 | 75 | 104 | 141 |
| 4yo | 175 | 153 | 249 | 314 | 342 |
| 5yo+ | 440 | 449 | 667 | 655 | 747 |
| Total | 684 | 659 | 991 | 1,073 | 1,230 |

Horses in Training (Dual)



August HIT Breakdown

| Code | 2018 |
|-------|--------|
| Flat | 10,626 |
| Jump | 5,173 |
| Dual | 588 |
| Total | 16,387 |



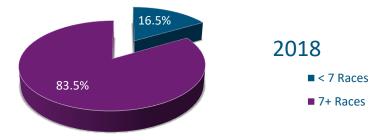
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OTHER KPIs (YTD)

7 Race Cards

| | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|-------|-------|-------|-------|-------|
| < 7 Races | 13.5% | 23.1% | 21.6% | 20.8% | 16.5% |
| 7+ Races | 86.5% | 76.9% | 78.4% | 79.2% | 83.5% |



Races with fewer than 6 Runners

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|-------|-------|-------|-------|-------|
| Flat AWT | 15.7% | 13.1% | 11.2% | 10.5% | 12.0% |
| Flat Turf | 12.8% | 12.7% | 12.2% | 11.7% | 14.0% |
| Jump | 18.5% | 15.9% | 17.7% | 22.1% | 19.4% |
| Total | 15.3% | 13.9% | 13.9% | 15.1% | 15.4% |



Races with 8 (or more) Runners

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-----------|-------|-------|-------|-------|-------|
| Flat AWT | 56.6% | 58.5% | 63.6% | 68.5% | 66.5% |
| Flat Turf | 61.0% | 61.9% | 62.5% | 63.4% | 59.1% |
| Jump | 53.7% | 55.4% | 57.3% | 49.6% | 55.2% |
| Total | 57.6% | 58.9% | 61.0% | 59.6% | 59.5% |



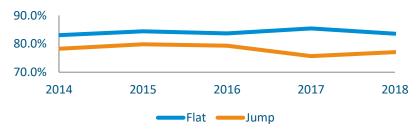
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Races with Odds Against Favourites

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-------|-------|-------|-------|-------|-------|
| Flat | 83.0% | 84.4% | 83.7% | 85.4% | 83.6% |
| Jump | 78.3% | 79.9% | 79.3% | 75.7% | 77.1% |
| Total | 81.4% | 82.8% | 82.2% | 82.0% | 81.4% |

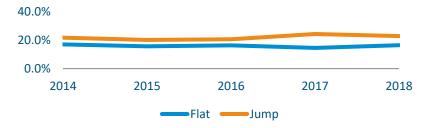
Races with Odds Against Favourites



Races with Odds On and Evens Favourites

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-------|-------|-------|-------|-------|-------|
| Flat | 17.0% | 15.6% | 16.3% | 14.6% | 16.4% |
| Jump | 21.7% | 20.1% | 20.7% | 24.3% | 22.9% |
| Total | 18.6% | 17.2% | 17.8% | 18.0% | 18.6% |

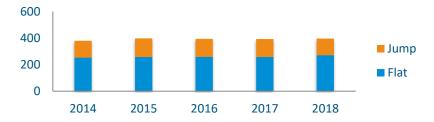
Races with Odds On and Evens Favourites



Free to Air Televised Races

| Code | 2014 | 2015 | 2016 | 2017 | 2018 |
|-------|------|------|------|------|------|
| Flat | 253 | 258 | 259 | 258 | 272 |
| Jump | 127 | 140 | 135 | 135 | 125 |
| Total | 380 | 398 | 394 | 393 | 397 |

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 | 491 | 9.33 | 114 | 748 | 15.2% | 57.6% | 1.37 |
| 2018 | AW | 581 | 9.11 | 133 | 875 | 15.2% | 56.7% | 1.32 |
| 2017 | Flat Turf | 857 | 9.10 | 183 | 1198 | 15.3% | 55.9% | 1.30 |
| 2018 | Flat Turf | 879 | 8.92 | 197 | 1206 | 16.3% | 55.6% | 1.34 |
| 2017 | Hurdle | 246 | 9.79 | 33 | 306 | 10.8% | 56.6% | 0.98 |
| 2018 | Hurdle | 257 | 9.99 | 44 | 321 | 13.7% | 52.6% | 1.31 |
| 2017 | Chase | 209 | 7.86 | 37 | 287 | 12.9% | 49.0% | 0.93 |
| 2018 | Chase | 245 | 7.91 | 46 | 326 | 14.1% | 47.6% | 1.05 |

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 | 210 | 7.93 | 344 | 109 | 31.7% | 2.19 | 2.06 |

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 | | | Winning | | | |
| | Races | Average Field | Penalty | Penalty | Penalty Carrier | Penalty Carrier | |
| Year | Affected | Size | Carriers | Carriers | Strike Rate | Impact Value | Average Fav SP |
| 2017 | 154 | 8.28 | 196 | 56 | 28.6% | 2.18 | 2.51 |
| 2018 | 158 | 8.18 | 199 | 73 | 36.7% | 2.68 | 2.34 |

Mares' and Fillies' Races

| Year | Code | Races | Runners | AFS | % <6 runners | Avg. Prize Fund |
|------|------|-------|---------|------|--------------|-----------------|
| 2017 | Flat | 575 | 4739 | 8.24 | 15.8% | £18,771 |
| 2018 | Flat | 584 | 4712 | 8.07 | 16.3% | £21,038 |
| 2017 | Jump | 226 | 1718 | 7.60 | 26.1% | £8,635 |
| 2018 | Jump | 207 | 1825 | 8.82 | 15.5% | £10,838 |

Flat Conditions Stakes (included within BHA handicapping trial)

| Year | Races | Runners | AFS | Avg Fav SP | % <6 runners |
|------|-------|---------|------|------------|--------------|
| 2016 | 43 | 222 | 5.16 | 2.36 | 69.8% |
| 2017 | 46 | 257 | 5.59 | 2.44 | 50.0% |
| 2018 | 45 | 238 | 5.29 | 2.17 | 66.7% |

James Follows (jfollows@britishhorseracing.com)



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