

Supplemental Tables of Equine Injury Database Statistics for Thoroughbreds

(January 1 through December 31 for each year listed)

Surface

	2009			2010			2011			2012			2013			2014			2015		
	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts
ALL	790	395897	2.00	727	387671	1.88	713	379285	1.88	709	369565	1.92	643	339104	1.90	583	308923	1.89	484	299121	1.62
Turf	88	45456	1.94	81	50701	1.60	77	50054	1.54	94	53991	1.74	71	51463	1.38	88	50366	1.75	68	55558	1.22
Dirt	617	293306	2.10	585	286584	2.04	586	283531	2.07	570	271851	2.10	524	248418	2.11	455	225201	2.02	383	215512	1.78
Synthetic	85	57135	1.49	61	50386	1.21	50	45700	1.09	45	43723	1.03	48	39223	1.22	40	33356	1.20	33	28051	1.18

	2016			2017			2018			2009-2018		
	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts
ALL	483	314459	1.54	493	305929	1.61	493	293555	1.68	6134	3401042	1.80
Turf	65	59629	1.09	79	58259	1.36	65	54323	1.20	778	530440	1.47
Dirt	385	225898	1.70	384	220428	1.74	394	211535	1.86	4897	2489157	1.97
Synthetic	33	28932	1.14	30	27242	1.10	34	27697	1.23	459	381445	1.20

Distance

	2009			2010			2011			2012			2013			2014			2015		
	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts
<6F	198	93542	2.12	212	94462	2.24	203	93872	2.16	208	88536	2.35	195	81555	2.39	167	73964	2.26	133	71572	1.86
6F-8F	441	225902	1.95	389	217885	1.79	380	215327	1.76	381	214525	1.78	357	192245	1.86	316	176962	1.79	274	173584	1.58
>8F	151	76453	1.98	126	75324	1.67	130	70086	1.85	120	66504	1.80	91	65304	1.39	100	57997	1.72	77	53965	1.43

	2016			2017			2018			2009-2018		
	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts
<6F	139	78491	1.77	124	74855	1.66	120	72331	1.66	1703	825048	2.06
6F-8F	263	180693	1.46	289	178775	1.62	306	172501	1.77	3405	1952292	1.74
>8F	81	55275	1.47	80	52299	1.53	67	48723	1.38	1026	623702	1.65

Age

	2009			2010			2011			2012			2013			2014			2015		
	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts
2 years	48	34228	1.40	46	30830	1.49	36	30035	1.20	38	27316	1.39	39	23904	1.63	31	23219	1.34	28	23511	1.19
3 years	235	119588	1.97	213	118875	1.79	224	113039	1.98	201	108545	1.85	167	96925	1.72	169	81310	2.08	122	81342	1.50
4+ years	507	242081	2.09	468	237966	1.97	453	236211	1.92	470	233704	2.01	437	218275	2.00	383	204394	1.87	334	194268	1.72

	2016			2017			2018			2009-2018		
	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts	Fatal injuries	Starts	per 1000 starts
2 years	33	25045	1.32	35	25154	1.39	31	24235	1.28	366	267858	1.37
3 years	140	86647	1.62	144	86905	1.66	138	85621	1.61	1755	980579	1.79
4+ years	310	202767	1.53	314	193870	1.62	324	183699	1.76	4013	2152605	1.86