



Past history of tic (-)						
Time	n.risk	n.event	Survival	Std. err	95% CI of survival rate	
1.61	103	1	0.99	0.00966	0.972	1
5.61	92	1	0.98	0.01435	0.952	1
8.33	76	1	0.967	0.01909	0.93	1
Past history of tic (+)						
Time	n.risk	n.event	Survival	Std. err	95% CI of survival rate	
1.25	18	1	0.944	0.054	0.844	1
2.79	17	1	0.889	0.0741	0.755	1
2.85	16	1	0.833	0.0878	0.678	1
2.95	15	1	0.778	0.098	0.608	0.996
5.41	13	1	0.718	0.1072	0.536	0.962
5.64	12	1	0.658	0.1137	0.469	0.923
6.16	10	1	0.592	0.1199	0.398	0.881

**Supplementary Figure 1.** Time to tic aggravation and number at risk with Kaplan-Meier curve.