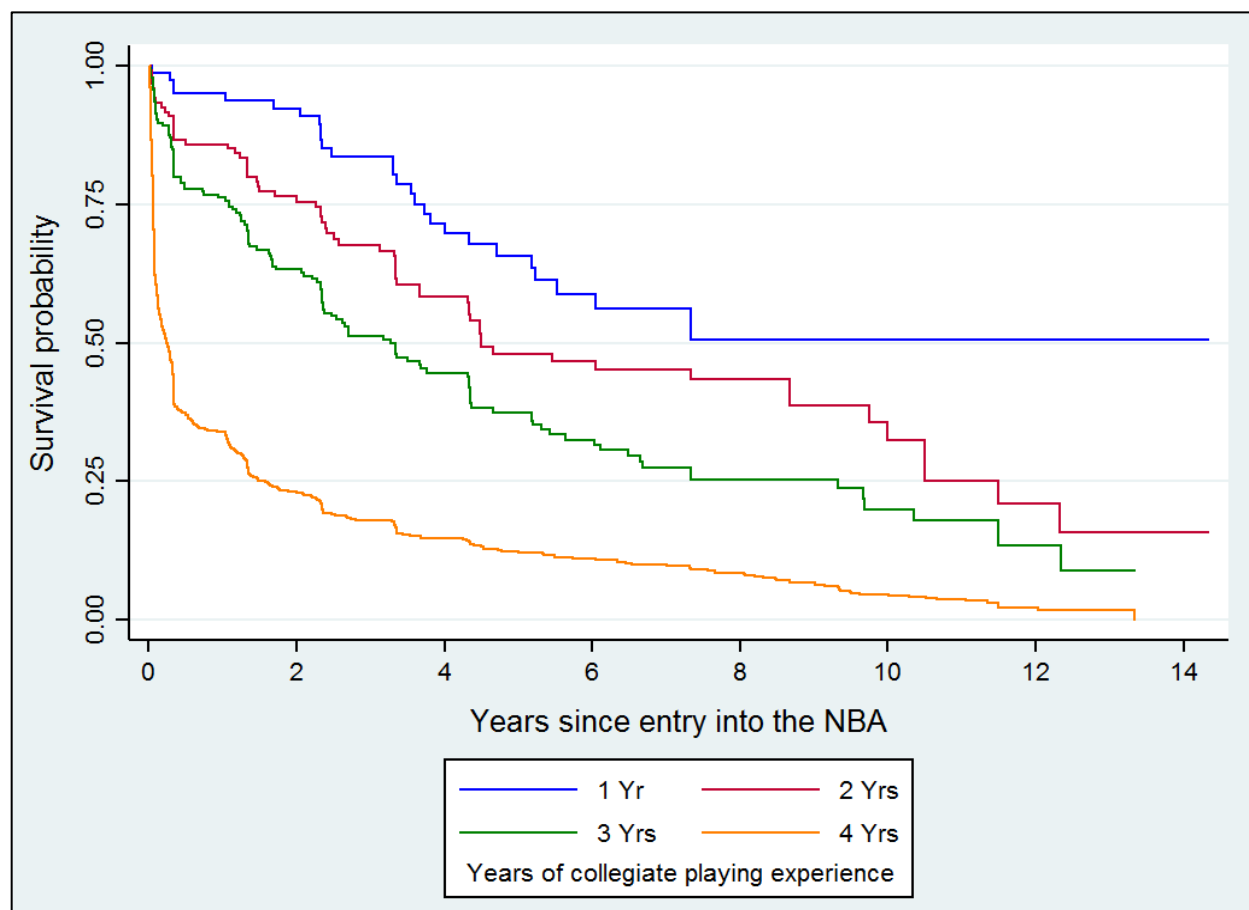
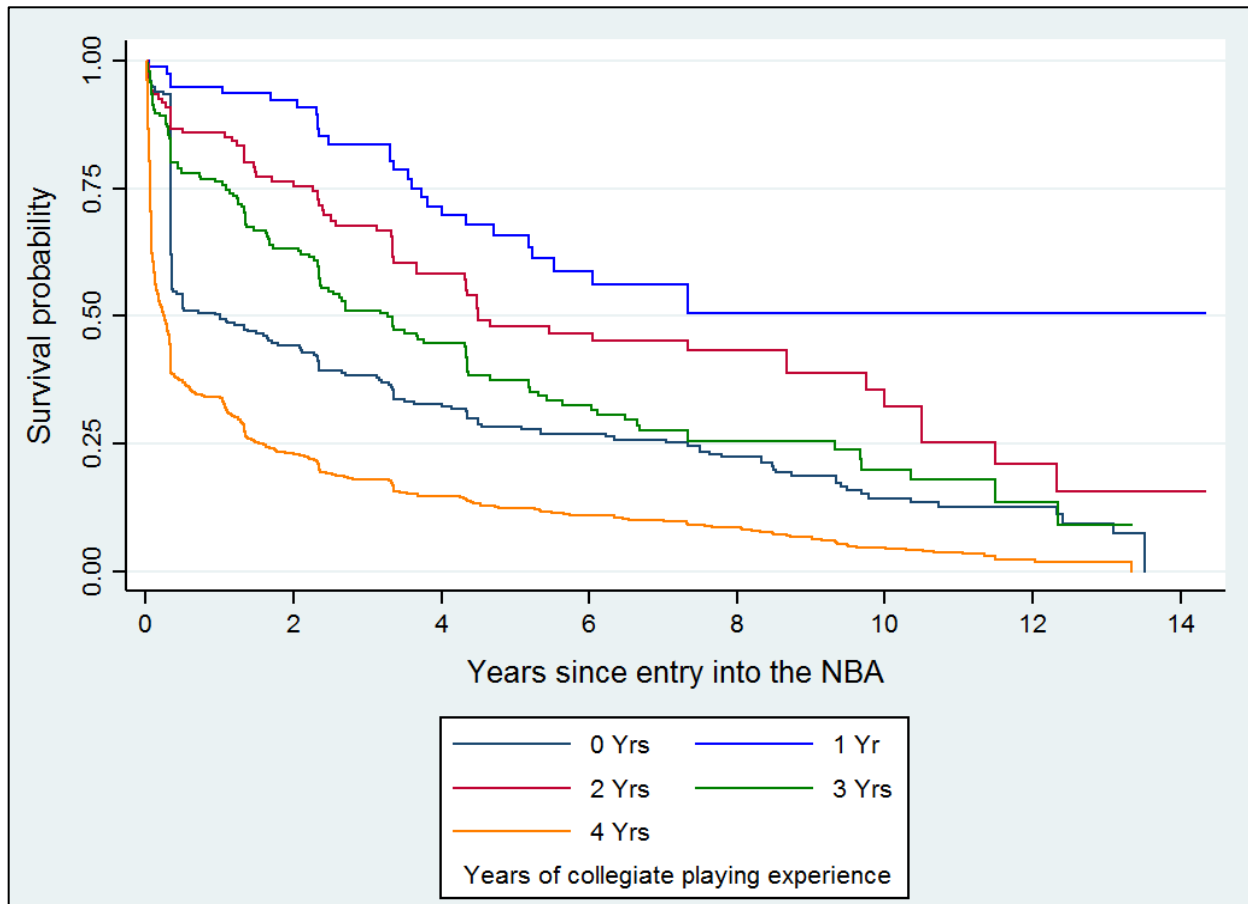


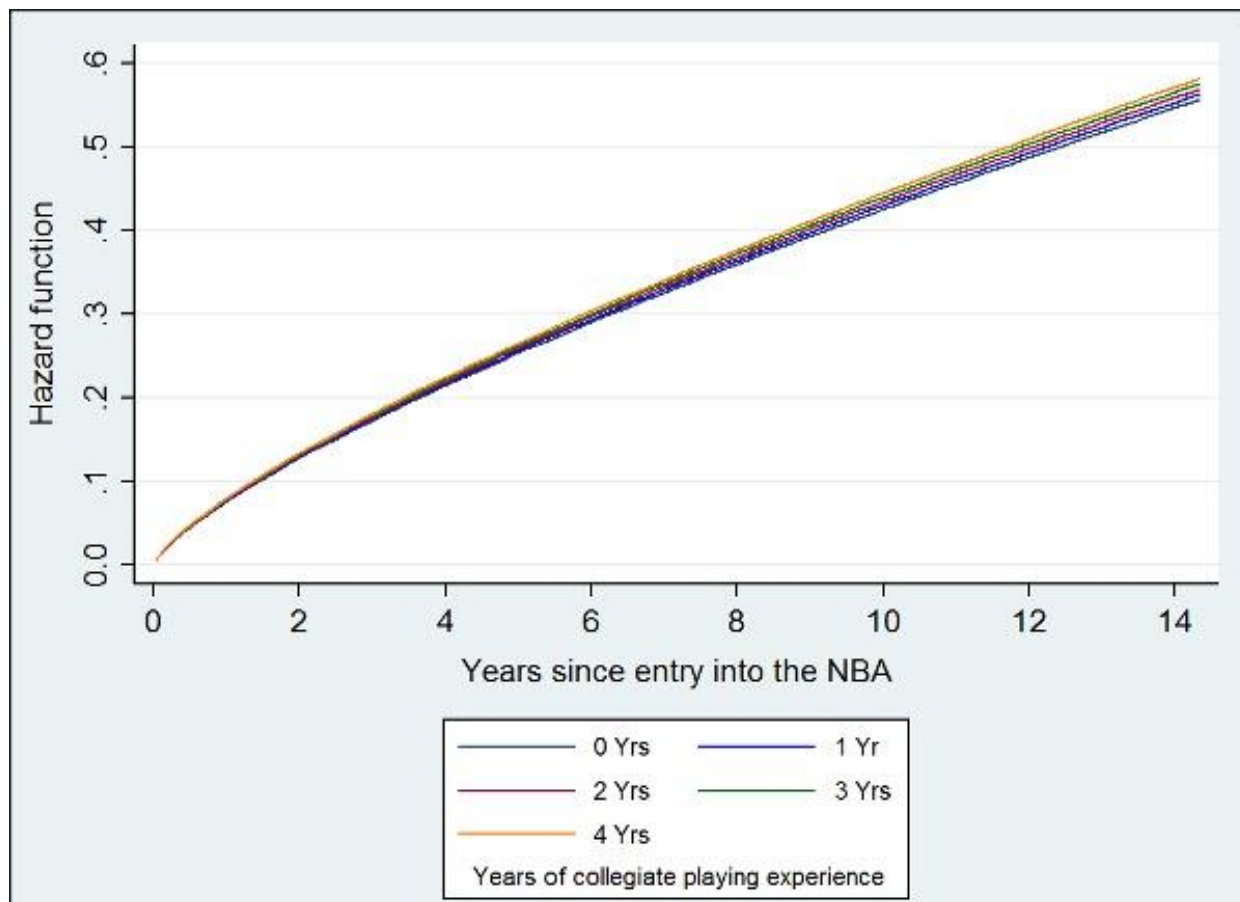
Figure 1.



**Figure 2.**



**Figure 3.**



**Table 1. Summary of Peto-Peto-Prentice test for equality of survivor functions**

Sample	$\chi^2$
Collegiate players	281.01***
All players	348.49***

Note: \* $p < 0.10$  \*\* $p < 0.05$  \*\*\* $p < 0.01$

**Table 2. Weibull estimates of player survival time ratios with robust standard errors (SE) and 95% confidence intervals [CI] for all NBA draft entrants, 2000-2013.**

Variable	Model 1	Model 2	Model 3	Model 4
Collegiate Experience	0.98 (0.056) [0.88-1.10]	0.93 (0.053) [0.83-1.04]	0.99 (0.026) [0.94-1.04]	0.98 (0.026) [0.93-1.04]
Draft Age	1.03 (0.052) [0.93-1.13]	1.01 (0.048) [0.92-1.11]	1.01 (0.034) [0.95-1.08]	0.97 (0.029) [0.92-1.03]
Round Undrafted	(ref. cat.)	—	(ref. cat.)	—
One	1.94*** (0.202) [1.59-2.38]	—	1.86*** (0.174) [1.55-2.24]	—
Two	1.65*** (0.184) [1.32-2.05]	—	1.59*** (0.162) [1.30-1.94]	—
Draft Pick	—	1.00*** (0.002) [1.00-1.01]	—	1.00*** (0.002) [1.00-1.01]
Rebounds	1.16*** (0.067) [1.04-1.30]	1.15*** (0.063) [1.04-1.28]	1.16*** (0.058) [1.05-1.27]	1.15*** (0.055) [1.05-1.26]
Assists	1.25*** (0.079) [1.10-1.41]	1.23*** (0.079) [1.08-1.39]	1.24*** (0.068) [1.11-1.37]	1.21*** (0.067) [1.09-1.35]
Defense	1.21 (0.217) [0.849-1.72]	1.27 (0.213) [0.92-1.77]	1.24 (0.196) [0.91-1.69]	1.34** (0.199) [1.00-1.80]
Points	1.11*** (0.023) [1.06-1.15]	1.14*** (0.025) [1.09-1.19]	1.11*** 0.020 [1.07-1.15]	1.13*** 0.022 [0.99-1.18]
PER	1.01 (0.007) [1.00-1.03]	1.01 (0.008) [0.99-1.02]	1.01 (0.007) [0.99-1.02]	1.00 (0.008) [0.99-1.02]
Position Guard	(ref. cat.)	(ref. cat.)	(ref. cat.)	(ref. cat.)
Wing	1.06 (0.111) [0.87-1.30]	1.08 (0.111) [0.88-1.32]	1.07 (0.103) [0.88-1.29]	1.08 (0.100) [0.90-1.29]
Big	1.40** (0.213) [1.04-1.89]	1.49*** (0.222) [1.11-1.99]	1.36** (0.189) [1.04-1.79]	1.40** (0.188) [1.07-1.82]
Height	1.39*** (0.165) [1.11-1.76]	1.43*** (0.171) [1.13-1.81]	1.34*** (0.133) [1.10-1.63]	1.36*** (0.136) [1.11-1.65]
Constant	0.05***	0.10**	0.09***	0.25*

ln( $p$ )                      0.50\*\*\*                      0.47\*\*\*                      0.54\*\*\*                      0.51\*\*\*  
 (Table 1 continued.)

Variable	Model 1	Model 2	Model 3	Model 4
$p$	1.66	1.60	1.72	1.67
$p/1-p$	0.60	0.62	0.58	0.60
$\chi^2$	494.27***	415.58***	596.05***	504.48***
Log pseudolikelihood	-543.85	-566.86	-628.63	-655.08
Players	646	646	770	770
Failures	417	417	495	495

Note: \* $p < 0.10$     \*\* $p < 0.05$     \*\*\* $p < 0.01$