Appendix B

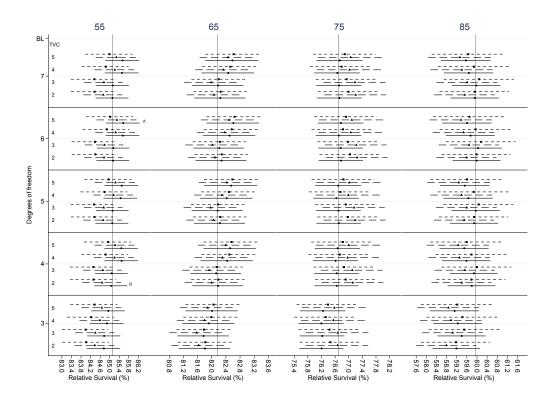


Fig. B1: Estimates for 1-year relative survival for female patients with colon cancer diagnosed at 55, 65, 75 and 85 years. The dots represent the point estimates and the lines either side the 95% confidence i ntervals. The vertical line, i n each plot, represent the estimate obtained by the reference model. Solid, dash and dotted horizontal lines represent 3, 4 and 5 degrees of f reedom, respectively, f or the main effect of age. (BL: degrees of f reedom f or the baseline excess hazard, TVC: degrees of f reedom f or the time-dependent effect of age, A model chosen by AIC, B: model chosen by BIC)

	55	65	75	85
BL - 7 -	TVC			
	5			
	4 <u> </u>			
	3 в			
	2			
	5			
	4			
6	3	- <u>-</u>	<u>+</u>	
Degrees of freedom - c	2	_		
ffree	5			
o 5-	4	- <u>-</u>		
egre	2	- <u></u>		
4-				
	5	- <u>-</u>	<u> </u>	<u>-</u>
	4	- <u>-</u>	<u> </u>	
	3	- <u>-</u>	<u></u>	
	2	<u> </u>		
	5			
3-				
	3			
	2			
	- 99.1 - 98.8	- 99.3 - 99.0	-98.0 -97.7 -97.4	-87.2 -86.8 -86.4 -85.6 -85.2 -84.8
	Relative Survival (%)	Relative Survival (%)	Relative Survival (%)	Relative Survival (%)

Fig. B2: Estimates for 1-year relative survival for male patients with prostate diagnosed at 55, 65, 75 and 85 years. The dots represent the point estimates and the lines either side the 95% confidence intervals. The vertical line, in each plot, represent the estimate obtained by the reference model. Solid, dash and dotted horizontal lines represent 3, 4 and 5 degrees of freedom, respectively, for the main effect of age. (BL: degrees of freedom for the baseline excess hazard, TVC: degrees of freedom for the time-dependent effect of age, A: model chosen by AIC, B: model chosen by BIC)