

Table S1. Sensitivity analysis of risk factors for pregnancy related cardiac events for all live births

Predictor	Median	Number of cardiac events	Odds ratio, [95% confidence interval (CI)]	p-value
<i>Cardiac Dysfunction (N=31†)*</i>				
Age at diagnosis of malignancy	14 years	7	0.902, [0.784, 1.010] **	0.067
Anthracycline dose (×10) (missing n=1)	280mg/m ²	7	1.070, [0.992, 1.170]	0.130
Maternal age at pregnancy	31 years	7	0.889, [0.749, 1.040] **	0.130
Time from cancer diagnosis to pregnancy	11 years	7	1.010, [0.912, 1.120] **	0.620
Cancer Type (a) Haematological malignancy (n=18) (b) Solid Tumour (n=13)		1 6	0.075, [0.001, 0.789]	0.012
Chest radiotherapy (a) Chest radiotherapy (n=10) (b) No chest radiotherapy (n=21)		0 7	0.000, [0.000, 1.270]	0.066
<i>Symptomatic cardiac dysfunction (N=110) *</i>				
Age at diagnosis of malignancy	21 years	5	0.882, [0.773, 0.983] **	0.017
Anthracycline dose (×10) (missing n=3)	224mg/m ²	5	1.040, [0.986, 1.100]	0.400
Maternal age at pregnancy (missing n=5)	31 years	5	0.761, [0.575, 0.938] **	0.006
Time from cancer diagnosis to pregnancy (missing n=5)	11 years	5	1.040, [0.905, 1.160] **	0.470
Cancer Type (a) Haematological malignancy (n=85) (b) Solid Tumour (n=25)		0 5	0.000, [0.000, 0.286]	<0.001
Chest radiotherapy (a) Chest radiotherapy (n=62) (b) No chest radiotherapy (n=48)		0 5	0.000, [0.000, 0.806]	0.014

† Of 110 live births, 31 patients had peripartum TTE and were included in the analyses for cardiac dysfunction. *Exact logistic regressions and Fisher's exact tests. **Odds ratio calculated per year.