

Supplement Table S2. Impact of predictors on dichotomous HRQoL measures across VP/VLBW cohorts, eligible sample

	Eligible sample (missings imputed)							
	Step 1				Step 2			
	Odds	95% CI		<i>p</i>	Odds	95% CI		<i>p</i>
<b>HUI3</b>								
Cohort	1.40	0.98	1.99	.062	1.22	0.83	1.82	.306
GA	0.98	0.91	1.06	.611	0.99	0.92	1.07	.777
Weight	1.00	1.00	1.00	.894	1.00	1.00	1.00	.725
Sex	1.08	0.81	1.46	.587	1.13	0.83	1.53	.426
Ventilation	1.00	0.99	1.01	.834	1.00	0.99	1.01	.686
Hospital	0.99	0.99	1.00	.075	0.99	0.99	1.00	.158
Edu_high					0.93	0.61	1.42	.742
Edu_low					1.18	0.87	1.60	.279
IQ					1.02	1.01	1.03	<b>.001</b>
<i>R</i> <sup>2</sup>	2.5%				5.5%			
$\Delta R^2$	2.5%				3.0%			
<b>LHS</b>								
Cohort	1.01	0.75	1.35	.965	0.82	0.60	1.14	.234
GA	0.99	0.92	1.06	.707	1.00	0.93	1.08	.993
Weight	1.00	1.00	1.00	.664	1.00	1.00	1.00	.405
Sex	1.02	0.80	1.31	.857	1.08	0.84	1.40	.542
Ventilation	0.99	0.98	1.00	.060	1.00	0.98	1.01	.425
Hospital	0.99	0.99	1.00	.066	1.00	0.99	1.00	.281
Edu_high					0.81	0.49	1.33	.390
Edu_low					1.09	0.72	1.65	.684
IQ					1.03	1.02	1.04	<b>&lt;.001</b>
<i>R</i> <sup>2</sup>	2.7%				9.4%			

$\Delta R^2$	2.7%				6.8%			
WHOQOL-BREF								
Cohort	1.63	1.18	2.24	<b>.003</b>	1.42	1.02	1.96	<b>.035</b>
GA	0.98	0.90	1.06	.621	0.99	0.91	1.07	.747
Weight	1.00	1.00	1.00	.589	1.00	1.00	1.00	.443
Sex	1.09	0.77	1.55	.606	1.14	0.79	1.65	.475
Ventilation	1.00	0.99	1.01	.997	1.00	0.99	1.02	.587
Hospital	0.99	0.99	1.00	.165	1.00	0.99	1.00	.326
Edu_high					0.84	0.57	1.23	.356
Edu_low					1.25	0.87	1.80	.225
IQ					1.02	1.01	1.03	<b>&lt;.001</b>
$R^2$	3.0%				6.5%			
$\Delta R^2$	3.0%				3.4%			

*Note.* Cohort: 0 = German, 1 = Dutch; GA = gestational age; weight = birth weight; sex: 0 = male, 1 = female; hospital = duration hospitalisation; edu\_high = high education; edu\_low = low education; IQ = intelligence; odds = odds ratio; CI = confidence interval;  $R^2$  = pseudo  $R^2$  (Nagelkerke)