

Supplement Table S1. Impact of predictors on HRQoL across VP/VLBW cohorts, adulthood sample (no imputation of missing data)

	adulthood sample							
	Step 1				Step 2			
	β	95% CI	p		β	95% CI	p	
HUI3								
Cohort	.12	.03 .22	.010		.01	-.09 .11	.791	
GA	.02	-.10 .13	.799		.05	-.06 .17	.359	
Weight	.03	-.08 .14	.575		.02	-.09 .12	.761	
Sex	-.05	-.15 .05	.326		-.01	-.11 .08	.767	
Ventilation	.00	-.13 .12	.951		.05	-.07 .17	.446	
Hospital	-.07	-.21 .07	.316		-.02	-.16 .12	.796	
Edu_high					.02	-.08 .11	.728	
Edu_low					.06	-.05 .17	.311	
IQ					.29	.18 .39	<.001	
R^2	3.1%				9.9%			
ΔR^2	3.1%		.034		6.8%		<.001	
LHS								
Cohort	.03	-.05 .10	.483		-.08	-.15 -.01	.035	
GA	.01	-.08 .10	.874		.04	-.05 .12	.427	
Weight	.01	-.07 .09	.816		-.01	-.08 .07	.877	
Sex	-.06	-.13 .02	.141		-.02	-.09 .05	.583	
Ventilation	-.08	-.17 .02	.115		-.04	-.13 .06	.434	
Hospital	-.04	-.14 .07	.495		.01	-.10 .11	.901	
Edu_high					-.01	-.08 .06	.842	
Edu_low					.08	-.01 .16	.069	
IQ					.27	.19 .34	<.001	
R^2	2.6%				12.3%			

ΔR^2	2.6%			.074	9.7%			<.001
WHOQOL-BREF								
Cohort	.26	.17	.35	<.001	.21	.11	.31	<.001
GA	-.05	-.17	.06	.382	-.04	-.15	.08	.516
Weight	-.03	-.13	.07	.550	-.04	-.14	.06	.444
Sex	-.02	-.12	.07	.651	-.01	-.10	.09	.909
Ventilation	.03	-.09	.15	.628	.05	-.07	.17	.390
Hospital	-.06	-.19	.08	.411	-.04	-.18	.10	.577
Edu_high					-.02	-.11	.07	.688
Edu_low					.03	-.08	.14	.617
IQ					.13	.03	.23	.014
R^2	7.8%				9.1%			
ΔR^2	7.8%			<.001	1.3%			.107

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; β = beta; CI = confidence interval