

## Supplementary Material 13 Multi-level QALY regression using crosswalk EQ-5D-3L preference weights

### ML Ordinary Least Square regression – QALYs measured using crosswalk EQ-5D-3L preference values

	Coef.	St.Err.	t-value	p-value	[95% Conf	Interval]	Sig
EQ5D baseline	0.343	0.036	9.54	0	0.271	0.415	***
SWAL only	0.003	0.012	0.27	0.784	-0.020	0.027	
SWAL plus desk	-0.002	0.017	-0.09	0.927	-0.036	0.032	
Age	-0.001	0.001	-1.18	0.248	-0.002	0.001	
Female	-0.013	0.012	-1.08	0.285	-0.038	0.011	
Other ethnicity	0.004	0.014	0.26	0.793	-0.024	0.032	
BMI	-0.002	0.001	-2.16	0.036	-0.004	0.000	**
Salford	-0.001	0.012	-0.12	0.905	-0.025	0.022	
Liverpool	0.005	0.016	0.34	0.737	-0.026	0.036	
Cluster ≥10	0.002	0.013	0.12	0.907	-0.024	0.027	
Constant	0.649	0.046	14.22	0	0.558	0.739	***

\*\*\*  $p < 0.01$ , \*\*  $p < 0.05$ , \*  $p < 0.1$ ; reference group for ethnicity is White