

**S4 Table. Meta-analysis methods used in large-scale GWAS efforts to date for height, BMI, *EduYears*, and self-rated health, reported in the same order as in Table 2.**

Phenotype	Large-scale GWAS	Meta-analysis			
		Software	Weighting scheme	Effects	Accounts for heterogeneity
Height	Wood <i>et al.</i> (2014) [1]	METAL	Inverse-variance	Fixed	No
	Allen <i>et al.</i> (2010) [2]	METAL	Inverse-variance	Fixed	No
	Weedon <i>et al.</i> (2008) [3]*	<i>n.a.</i>	Inverse-variance	Fixed	No
BMI	Locke <i>et al.</i> (2015) [4]	METAL	Inverse-variance	Fixed	No
	Speliotes <i>et al.</i> (2010) [5]	METAL	Inverse-variance and sample-size	Fixed	No
	Willer <i>et al.</i> (2008) [6]	METAL	Sample-size	Fixed	No
<i>EduYears</i>	Okbay <i>et al.</i> (2016) [7]	METAL	Sample-size	Fixed	No
	Okbay <i>et al.</i> (2016) [7]	METAL	Sample-size	Fixed	No
	Rietveld <i>et al.</i> (2013) [8]	METAL	Sample-size	Fixed	No
Self-rated health	Harris <i>et al.</i> (2016) [9]**	<i>n.a.</i>	<i>n.a.</i>	<i>n.a.</i>	<i>n.a.</i>

\* No commonly-used meta-analysis tool is applied.

\*\* No meta-analysis is used since this concerns data from a single study.

## References

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