## Crystallized Intelligence, Unadjusted

Method 2B: Pooled Regression Using Random Effects

#### **Extraversion Agreeableness** Ν b [CI] b [CI] Ν HRS .001 [-.02, .03] 8430 SATSA ← -.17 [-.27, -.07] 470 **HILDA** .01 [-.01, .04] 7759 -.02 [-.07, .03] **ROS** .02 [-.03, .07] 1377 **GSOEP** 1866 .04 [-.009, .09] MAP 1826 .02 [-.03, .07] **EAS** 2205 518 **SATSA** .04 [-.02, .11] .05 [.01, .08] **HILDA** 7758 **OCTO-TWIN** .05 [-.01, .11] 400 BASE-I .05 [-.02, .12] 197 .06 [.03, .09] **HRS** 8432 **GSOEP** .07 [.03, .11] 1866 ROS .10 [.02, .17] 1373 **EAS** .10 [.06, .15] 2207 Overall .005 [-.08, .09] .04 [.009, .08] Overall -0.12 -0.21 .21

# Conscientiousness

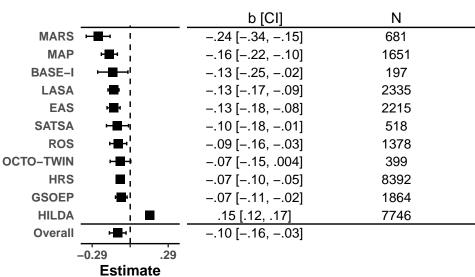
**Estimate** 

**Estimate** 

### Ν b [CI] -.12 [-.21, -.03] 473 SATSA -.02 [-.07, .03] **GSOEP** 1865 .02 [-.03, .07] 2200 EAS HILDA .07 [.04, .09] 7751 .09 [.02, .17] MAP 1219 **ROS** .12 [.04, .19] 1378 HRS .16 [.13, .19] 8422 .05 [-.03, .12] Overall -0.19

## **Neuroticism**

**Estimate** 



## **Openness to Experience**

		b [CI]	N	
GSOEP		.10 [.06, .15]	1865	
ROS	H	.19 [.11, .27]	1374	
HRS	; ■	.22 [.19, .24]	8412	
HILDA	<u> </u>	.27 [.25, .30]	7744	
EAS	•	.37 [.32, .42]	2166	
SATSA	¦ <b>⊢</b>	.37 [.25, .49]	471	
BASE-I	¦ <b>+=</b> +	.39 [.27, .52]	197	
Overall	   H	.27 [.18, .36]		
-0.47	.47			
Estimate				