S2 Fig. Subgroup meta-analysis for the IQ measures yielded by (A) Wechsler scales and (B) Stanford-Binet scale.
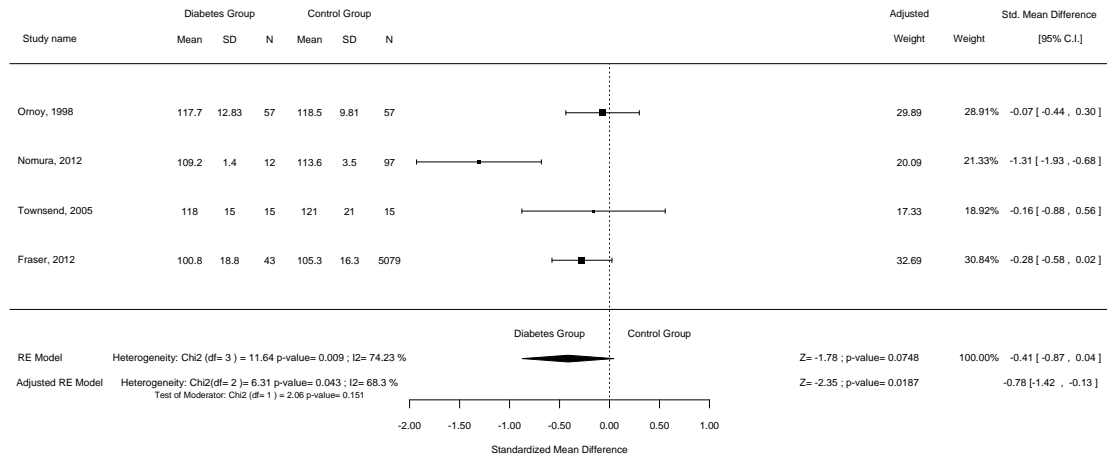
A

Study name	Diabetes Group			Control Group				Adjusted Weight	Weight	Std. Mean Difference [95% C.I.]
	Mean	SD	N	Mean	SD	N				
Ornoy, 1998	117.7	12.83	57	118.5	9.81	57		29.89	28.91%	-0.07 [-0.44 , 0.30]
Nomura, 2012	109.2	1.4	12	113.6	3.5	97		20.09	21.33%	-1.31 [-1.93 , -0.68]
Townsend, 2005	118	15	15	121	21	15		17.33	18.92%	-0.16 [-0.88 , 0.56]
Fraser, 2012	100.8	18.8	43	105.3	16.3	5079		32.69	30.84%	-0.28 [-0.58 , 0.02]

							Diabetes Group	Control Group				
RE Model	Heterogeneity: Chi2 (df= 3) = 11.64 p-value= 0.009 ; I2= 74.23 %								Z= -1.78 ; p-value= 0.0748		100.00%	-0.41 [-0.87 , 0.04]
Adjusted RE Model	Heterogeneity: Chi2(df= 2)= 6.31 p-value= 0.043 ; I2= 68.3 %								Z= -2.35 ; p-value= 0.0187			-0.78 [-1.42 , -0.13]
	Test of Moderator: Chi2 (df= 1) = 2.06 p-value= 0.151											

```
          -2.00  -1.50  -1.00  -0.50  0.00  0.50  1.00
              Standardized Mean Difference
```

B

Study name	Diabetes Group			Control Group				Weight	Std. Mean Difference [95% C.I.]
	Mean	SD	N	Mean	SD	N			
Rizzo, 1991	91	13.62	159	92	10	27		33.88%	-0.08 [-0.48 , 0.33]
Sells, 1994	107.3	9.2	62	110	9.6	65		36.78%	-0.29 [-0.63 , 0.06]
Yamashita, 1996	98.4	17.4	33	113.4	15.3	34		29.34%	-0.91 [-1.41 , -0.40]

							Diabetes Group	Control Group			
RE Model	Heterogeneity: Chi2 (df= 2) = 6.56 p-value= 0.038 ; I2= 69.52 %								Z= -1.78 ; p-value= 0.0744	100.00%	-0.40 [-0.83 , 0.04]

```
     -1.50  -1.00  -0.50  0.00  0.50
          Standardized Mean Difference
```