

## Supplemental Material II

**Table 2** Standardized difference before and after weighting the propensity score

Variable	Standardized difference	
	Before weighting	After weighting
Maternal age at the birth of the index child (in years)*	-0.392	0.022
Maternal education		
Uneducated	0.178	0.009
Primary	-0.112	-0.017
Maternal occupation		
Not employed	0.128	0.005
Husband education		
Uneducated	0.148	0.012
Primary	-0.041	0.003
Husband occupation		
Not employed	0.159	0.006
Wealth		
Poorest	0.332	-0.004
Poorer	-0.002	0.008
Middle	-0.070	0.005
Richer	-0.061	-0.007
Total number of preceding child*	0.207	-0.006
Survival status of preceding child		
Yes	-0.029	-0.004
Residence		
Urban	-0.239	-0.006
Region		
Tigray	-0.207	0.004
Afar	0.186	0.008
Amhara	-0.282	0.014
Oromia	-0.006	0.003
Somali	0.402	-0.003
Benishangul-Gumuz	0.061	-0.006
SNNPR**	-0.069	-0.005
Gambella,	-0.087	-0.009
Harari	-0.001	-0.009
Addis Ababa	-0.180	0.014
Access to mass media		
Yes	-0.201	-0.002
Decision making autonomy		
No	0.067	-0.009

\*Maternal age at the birth of the index child (in years) and total number of the preceding child were considered as continuous variables; \*\*SNNPR= Southern Nations, Nationalities, and Peoples' Region