

Table S3: Pearson correlations and point-biserial correlations between mental health variables and bonding quality with selected study variables for fathers in the asphyxia group

	PDS total ^a	HADS total ^a	MIBS ^a
	<i>r</i> (95%-CI)	<i>r</i> _{Apshvx} (95%-CI)	<i>r</i> _{Apshvx} (95%-CI)
Parent's age	-0.14 (-0.45, 0.19)	0.06 (-0.25, 0.36)	0.26 (-0.09, 0.55)
Migrant status	0.04 (-0.28, 0.36)	0.01 (-0.29, 0.31)	-0.08 (-0.41, 0.26)
Largo score ^a	0.07 (-0.29, 0.41)	0.20 (-0.14, 0.49)	-0.16 (-0.51, 0.22)
Past psychological difficulties	0.05 (-0.28, 0.36)	0.37* (0.07, 0.60)	-0.12 (-0.44, 0.23)
Past trauma	0.13 (-0.19, 0.44)	0.35* (0.05, 0.59)	0.02 (-0.32, 0.36)
Birth weight	0.06 (-0.26, 0.37)	-0.06 (-0.35, 0.24)	0.17 (-0.18, 0.48)
Age of infant	-0.20 (-0.48, 0.13)	0.09 (-0.21, 0.38)	0.00 (-0.34, 0.34)
Gestational age ^a	-0.01 (-0.33, 0.31)	-0.03 (-0.33, 0.27)	-0.12 (-0.44, 0.22)
Apgar 1 min ^a	-0.09 (-0.40, 0.23)	-0.14 (-0.43, 0.16)	-0.02 (-0.35, 0.32)
Apgar 5 min	0.04 (-0.28, 0.36)	-0.02 (-0.32, 0.29)	-0.10 (-0.43, 0.24)
Apgar 10 min	0.02 (-0.30, 0.33)	0.01 (-0.29, 0.31)	-0.38* (-0.64, -0.05)
Resuscitation	-0.18 (-0.47, 0.15)	-0.01 (-0.31, 0.29)	0.08 (-0.26, 0.41)
Therapeutic hypothermia	-0.37* (-0.61, -0.06)	-0.17 (-0.45, 0.14)	0.09 (-0.26, 0.42)
Sarnat stage > 1	-0.25 (-0.53, 0.08)	-0.14 (-0.43, 0.17)	-0.05 (-0.38, 0.30)

Notes: ^a scores were rank-based inverse normal transformed using Blom's formula; effective sample size ranges from $n = 28$ to 43. * $p < .05$ (2-tailed).