

Supplementary Table 2: Individual results of miR-371a-3p measurements in CVB and TVB of controls.

case Id	age (years)	diagnosis	CVB (RQ)	TVB (RQ)
12	42	spermatocele	0.000	0.000
32	56	spermatocele	0.037	0.000
33	51	Posttraumatic fibrosis	0.000	28.737
34	50	Epididymo-orchitis	0.000	7.769
57	18	varicocele	0.000	0.000
59	52	spermatocele	0.000	0.000
63	48	Benign epididymal tumor	0.000	0.000
79	36	varicocele	9.259	0.758
90	41	spermatocele	0.000	1.693
96	40	epididymitis	0.000	3.652

CVB: cubital vein blood. TVB: testicular vein blood. RQ: relative quantity.