

EFFECTS OF COMMON GRAM-NEGATIVE PATHOGENS CAUSING MALE GENITOURINARY-TRACT INFECTIONS ON HUMAN SPERM FUNCTIONS

Sara Marchiani, Ilaria Baccani, Lara Tamburrino, Giorgio Mattiuz, Sabrina Nicolò, Chiara Bonaiuto, Carmen Panico, Linda Vignozzi, Alberto Antonelli, Gian Maria Rossolini, Maria Torcia, Elisabetta Baldi

Supplemental table 1. Semen and age characteristics (expressed as median values [interquartile range]) of the subjects (n=32) recruited for the study.

Number of subjects	Age (years)	pH	Volume (ml)	Concentration (x10 ⁶ /ml)	Number (x10 ⁶ /ejaculate)	Progressive motility (%)	Non-Progressive motility (%)	Immotile (%)	Normal morphology (%)
32	32.5 [29.3-37.8]	7.6 [7.6-7.8]	4.1 [2.8-5.4]	43.5 [32.0-69.6]	187.7 [112.1-320.1]	52.5 [46.5-59.5]	10.0 [6.0-12.8]	38.0 [31.3-41.0]	4.5 [3.0-6.0]