Quality analysis of semen in infertility men in Meizhou

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View from specialist: It is creative, and of certain scientific and educational value.

[ABSTRACT] Objective: To investigate quality of semen in infertility men in Meizhou. Methods: Semen quality of 2,524 infertility men were analyzed through sperm quality analysis system. Results: Main reasons for male infertility in this region were decreased sperm motility (80.11%), and reduced sperm motility (66.56%), oligoospermia (28.17%), low semen volume (10.62%), poor semen liquefaction (9.63%), increased semen viscosity (5.78%), azoospermia (4.99%), and sperm malformations (2.69%). Conclusions: The most important reasons for male infertility are decreased sperm motility and sperm motility.

[KEY WORDS] Male; Infertility; Semen; Quality analysis