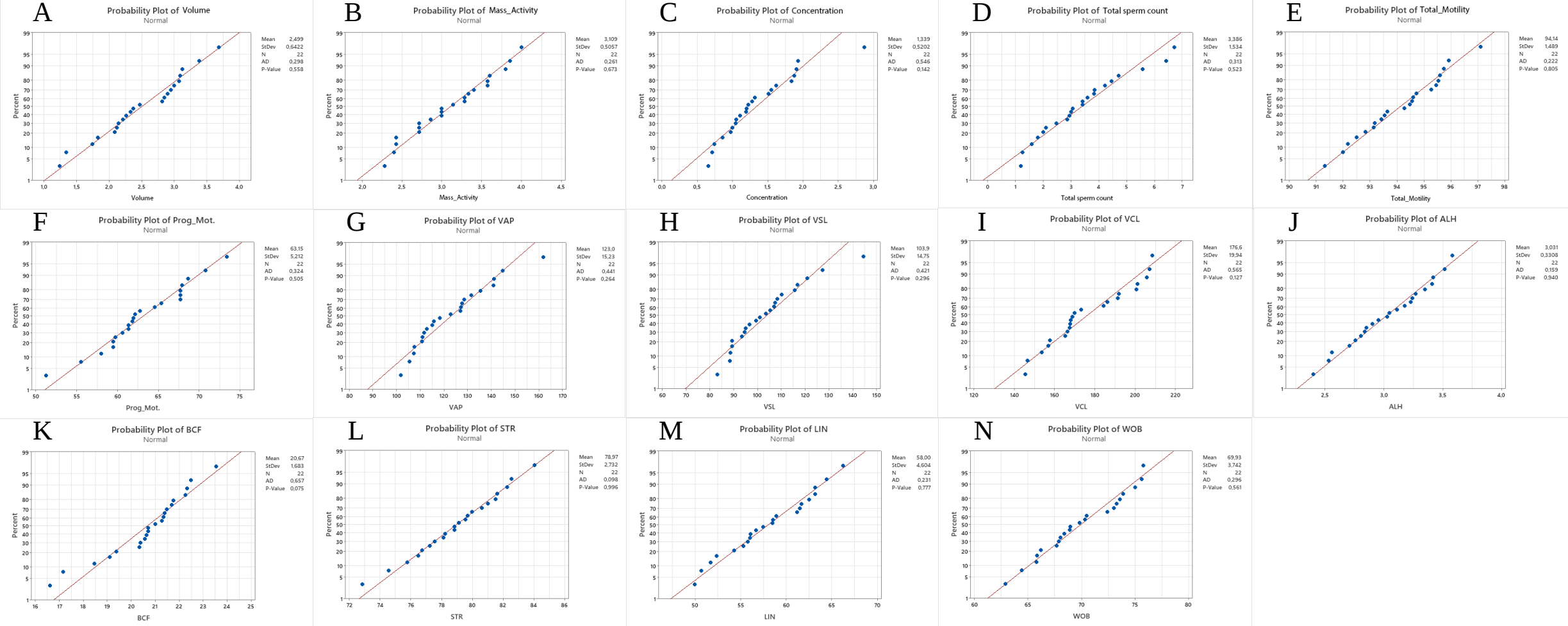




Supplementary Data. Distribution analysis of spermatological parameters. The QQ plots indicate good alignment with the expected normal distribution.

A: Semen volume; B: Mass activity; C: Sperm concentration; D: Total sperm count per ejaculation; E: Total motility; F: Progressive motility; G: VAP; H: VSL; I: VCL; J: ALH; K: BCF; L: STR; M: LIN; N: WOB.