

Supplementary Fig. 5. Receiver operating characteristic curve establishing the cutoff in semen (A) and seminal plasma (B). Distribution of static oxidation-reduction potential (sORP) (mV/10⁶ sperm/mL) in subjects with normal and abnormal motility in semen (C) and seminal plasma (D), suggesting a criterion for sORP in distinguishing semen quality based on good (≥40%) and poor (≤40%) motility. AUC, area under the curve; NPV, negative predictive value; PPV, positive predictive value. Reprinted with permission, Cleveland Clinic Center for Medical Art & Photography ©2013-2017.