## Clinical Efficacy Analysis of Resveratrol in the Treatment of Primary Ovarian Insufficiency

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## **Research Proposal Summary**

## Statistical analysis

The case observation form completed by the test center was reviewed and returned by the project team of Reproductive Medicine Center, Affiliated Hospital of Nantong University, and the data was processed by a statistical analyst. The data in the case report form is entered in two copies, and the database is locked after verification and confirmation. SPSS26.0 software was used for statistical analysis. The full analysis set (FAS) and the per-protocol set (PPS) were used for effectiveness analysis, and the safety data set (SS) was used for safety analysis. Measurement data were expressed as mean±standard deviation ( $\bar{x}\pm s$ ), multiple time points were compared by repeated measures analysis of variance, and pairwise comparisons were by Bonferroni test; enumeration data were expressed by the number of cases or percentages, and  $\chi^2$  was used. Test for statistical comparison. P<0.05 indicated that the difference was statistically significant.