

V. CONCLUSSION AND SUGGETION

5.1 Conclusion

Based on the research that has been done, it can be concluded as follows:

1. Oral treatments of Burahol fruit extract has not shown a significant impact in reducing the number of embryo in the uterus between the first and fifth days of pregnancy.
2. Taking oral doses of Burahol fruit extract during the first to fifth days of pregnancy significantly affected the uterine endometrium thickness, uterine diameter, and uterine weight.

5.2 Suggestion

Further research needs to be done to find the ideal time to apply phytoestrogen in burahol fruit as anti-implantation and analyze hormone levels in the blood to find the pathway of anti-implantation mechanism by phytoestrogen in burahol fruit.

