

## BAB 5

### KESIMPULAN DAN SARAN

#### 5.1 Kesimpulan

1. Pemberian senyawa asam 2-(3-klorobenzoiloksi)benzoat kurang berpotensi menurunkan agregasi trombosit pada uji *thrombocyte aggregation test* ditunjukkan dengan nilai rata-rata Vmax yang rendah, namun secara statistik tidak signifikan bila dibandingkan dengan kontrol negatif.
2. Pemberian senyawa asam 2-(3-klorobenzoiloksi)benzoat kurang berpotensi menurunkan agregasi trombosit pada uji *immuno-flow cytometry* ditunjukkan dengan jumlah rata-rata %total yang rendah, namun secara statistik tidak signifikan bila dibandingkan dengan kontrol negatif.

#### 5.2 Saran

Perlu dilakukan penelitian lebih lanjut pada senyawa asam 2-(3-klorobenzoiloksi)benzoat terhadap agregasi trombosit dengan dilakukan pemeriksaan menggunakan jumlah sampel lebih banyak dan pengujian menggunakan metode *Light Transmission Aggregometry (LTA)* pada *microtiter plate*, sehingga memungkinkan pengujian agregasi trombosit secara bersamaan dengan berbagai konsentrasi agonis (Vinholt, 2017). Selain itu diperlukan penambahan jumlah subyek pengujian.

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