

## **BAB 5**

### **KESIMPULAN**

#### **5.1 Kesimpulan**

Berdasarkan dari literatur review pada 9 artikel ilmiah terkait efektivitas dan efek samping penggunaan kombinasi Simvastatin dan Ezetimibe pada Dislipidemia dapat disimpulkan bahwa:

1. Penggunaan kombinasi Simvastatin 1x40 mg dan Ezetimibe 1x10 mg yang dikonsumsi peroral pada pasien dislipidemia dengan maupun tanpa komplikasi ACS efektif jika ditinjau dari penurunan kadar LDL-C 44,1% dan penurunan Triglicerida 30,8% setelah 30 hari pengobatan.
2. Efek samping yang perlu diwaspadai selama penggunaan Simvastatin dan Ezetimibe adalah gangguan otot.

#### **5.2 Saran**

Berdasarkan dari literatur review pada 9 artikel ilmiah terkait efektivitas dan efek samping penggunaan kombinasi Simvastatin dan Ezetimibe pada Dislipidemia diberikan saran:

1. Perlu dilaksanakan penelitian lebih lanjut untuk mengetahui faktor resiko yang dapat memicu gangguan otot. Informasi tersebut dapat menjadi pertimbangan penting bagi Dokter dan Farmasi dalam monitoring terapi kombinasi Simvastatin dan Ezetimibe.
2. Perlu dilaksanakan kajian literatur dengan memperluas database yang digunakan sehingga artikel yang digunakan dapat semakin banyak.

3. Perlu dilaksanakan meta analisa untuk melihat signifikansi hasil dari beberapa penelitian dengan karakteristik maupun luaran hasil yang sama untuk mendapatkan kesimpulan lebih objektif mengenai profil efektivitas dan keamanan penggunaan kombinasi Simvastatin dengan Ezetimibe.

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