



## **Biosimilar Regulation in ISRAEL**

### **WCBP January 2019, Dr. Vered Ben Naim**

#### **IMOH guideline #127: Policy of Registration conditions and use of Biosimilar produced May 2016:**

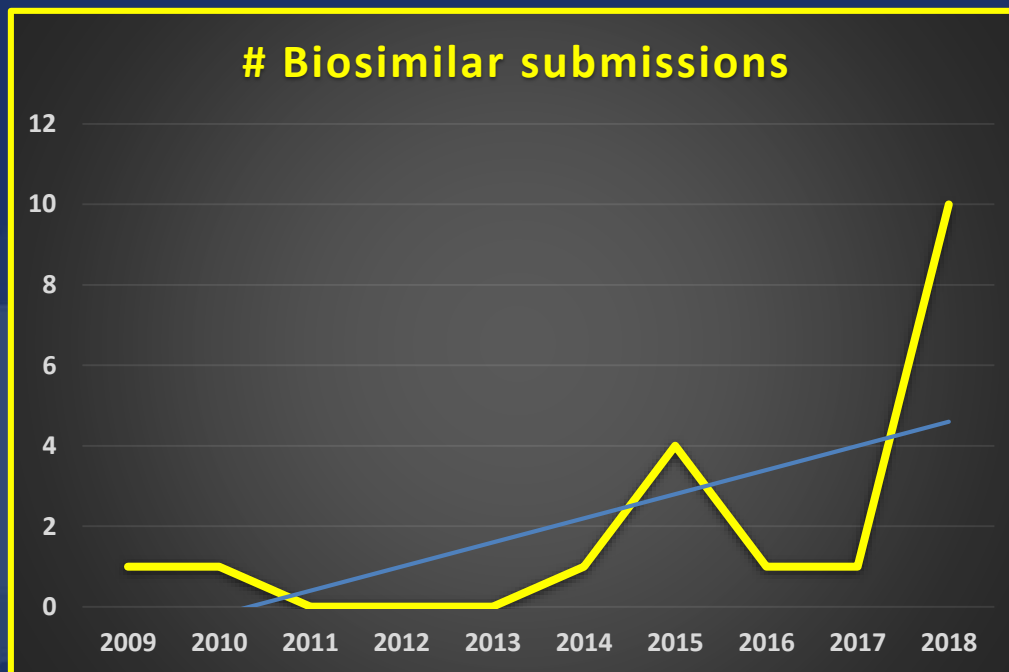
- **EMA policy is adopted**
- **Product is approved in “Recognized Countries” with the same indications**
- **Comparability of quality, safety and efficacy, no meaningful differences**
- **Reference Product must be registered in Israel**
- **Pharmacovigilance, Labeling, Indication, Extrapolation of Indications**
- **Ad-hock committee regarding each biosimilar substitution/inter-changeability policy**



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## **Natural sources Biosimilar Products – Some of the Challenges:**

- ❖ **Variable source materials**
- ❖ **Different manufacturing processes**
- ❖ **Complex molecules**
- ❖ **Wide Biosimilarity criteria**
- ❖ **LMWH- different regulation approaches  
(generic, biologic?)**
  - **Lack of comparable efficacy trials**
  - **Tested only with healthy volunteers**