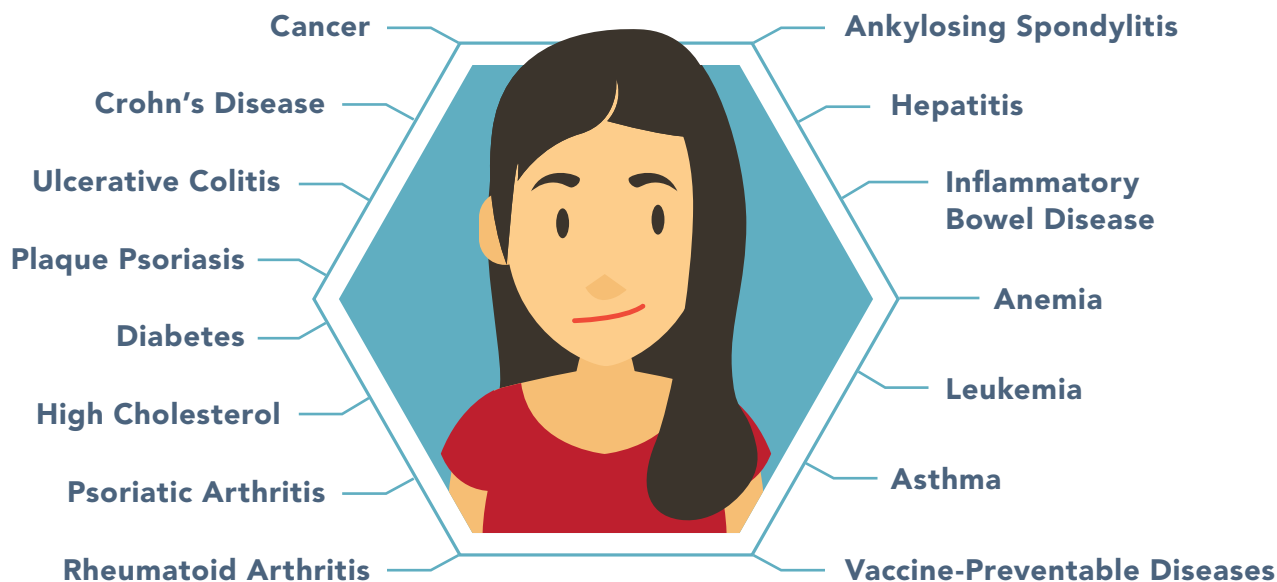


BIOLOGICS & BIOSIMILARS

101

Biological medicines are used to treat a range of conditions:




You can think of biological medicines as one of two types:

ORIGINAL BIOLOGICS:

- ✓ First marketed in 1982
- ✓ Original innovator drugs

BIOSIMILARS:

- ✓ First marketed in 2015
- ✓ Follow-on medicines
- ✓ Similar but not identical to original biologics
- ✓ Have no clinically meaningful difference from original biologics



These drugs are made from living sources – such as animal and plant cells. They are large-molecule medications with a **complex manufacturing process**.

Biological medicines, including biosimilars, are approved as **safe and effective** by the Food & Drug Administration.