

# Key Figures on Biosimilars

## BIOSIMILARS IN EUROPE



15 YEARS EUROPEAN EXPERIENCE



FIRST BIOSIMILAR  
APPROVED IN EUROPE 2006

**+2 billion**  
PATIENT DAYS

OVER 2 BILLION  
PATIENT DAYS IN EUROPE<sup>1</sup>

## BIOSIMILARS IN AUSTRALIA



FIRST BIOSIMILAR  
IN AUSTRALIA IN 2010



INFLIXIMAB: FIRST BIOSIMILAR  
MONOCLONAL ANTIBODY (mAb)  
IN AUSTRALIA IN 2015



BIOSIMILAR INFLIXIMAB  
44% PBS PRICE REDUCTION  
SINCE 2015<sup>2,3</sup>

## OUTCOMES



IMPROVED PATIENT ACCESS TO LIFE CHANGING MEDICINES  
MORE PATIENTS TREATED FOR THE SAME COST



PBS SAVINGS THROUGH  
COMPETITION AND PRICE DISCLOSURE



MORE \$ AVAILABLE FOR THE PBS  
TO SPEND ON NEW MEDICINES

1. Source: MIDAS MAT Q2 2020 data; rituximab and trastuzumab DDDs calculated via IQVIA Real World Data, Oncology Dynamics physician surveys on average cycles; pre-2009 analysis includes extrapolated treatment days for biosimilars launched between 2005 – 2008; country cohort includes 30 countries within Europe Economic Area

2. Gleeson D, et al. Financial costs associated with monopolies on biologic medicines in Australia. Australian Health Review. 2019;43:36-42. <https://www.publish.csiro.au/ah/pdf/AH17031>.

3. Australian Government. PBS Expenditure and Prescriptions Report 1 July 2018 to 30 June 2019. [https://www.pbs.gov.au/statistics/expenditure-prescriptions/2018-2019/PBS\\_Expenditure\\_and\\_Prescriptions\\_Report\\_1-July-2018\\_to\\_30-June-2019.pdf](https://www.pbs.gov.au/statistics/expenditure-prescriptions/2018-2019/PBS_Expenditure_and_Prescriptions_Report_1-July-2018_to_30-June-2019.pdf). Accessed 5 November 2020.

**Making medicines affordable**