# Multiple Myeloma in Argetina

Supporting early and equitable access to care to improve patient outcomes

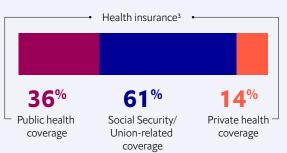
Sponsored by







**7%**Government funding allocated to health, as a % of GDP<sup>2</sup>



11% of the population has > 1 one type of coverage



# What is multiple myeloma?



It is an incurable blood cancer that typically **originates in the bone marrow.** 



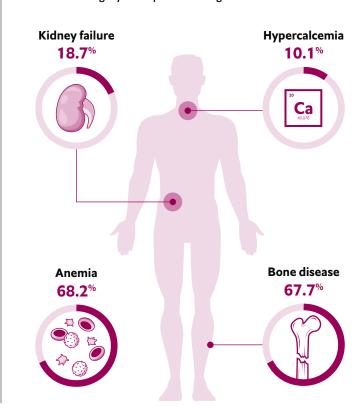
Accounts for 10% of all blood cancers and is the 2<sup>nd</sup> most common blood cancer globally.



It is more common among older adults. The median age of multiple myeloma patients at presentation in Argentina is 63 years.<sup>5</sup>

# Signs and symptoms

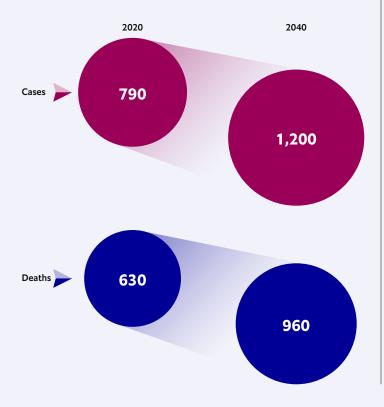
Prevalence among myeloma patients in Argentina.<sup>6</sup>





## **Burden of Myeloma on the rise**

Cases and deaths in Argentina are projected to double by 2040.7



### **Access to care**



Patients are diagnosed with advanced disease (stage 3).8



Patients with multple myeloma experience a high burden of co-morbidities. 72% of patients had co-morbidities at the time of diagnosis.8



is the average time between a cancer treatment receiving regulatory approval in Argentina to the treatment being available to patients through the public health system.9



of patients ≥60 years were hospitalized within a year of their myeloma diagnosis.10

### Survival

A study of 1293 patients with myeloma across Latin America highlighted stark differences in outcomes between patients receiving care in the public and private sectors.

The 5-year overall survival rate in patients treated in the private sector was almost twice the rate of those treated in the public sector.<sup>11</sup> 5-year overall survival rate among patients in the private sector 80%



5-year overall survival rate among patients in the public sector 46%



- Economist Intelligence Unit. Data Tool [Internet]. London: The Economis Intelligence Unit. Available from: https://data.eiu.com/.

  World Health Organization. Global Health Expenditure database Government schemes and compulsory contributory health care financing schemes % Gross domestic product (GDP) [Internet]. Available from: https://apps.who.int/nha/database/Select/Indicat Argentine Congressional Budget Office (POF). Evaluation Policies. de-gobiernoicaracterizacion-del-sistema-de-salud-argentino/ World Health Droganization. Global Health Expenditure database Domestic private health expenditure (% or Current health expenditure) [Internet]. Available from: https://apps.who.int/nha/database/Select/Indicators/en de Morase Hungris VM, Gaiola R. Cardenas KG, et al. PMLACRE Study. Demographic and clinical characteristics of Multiple Myeloma patients in Latin America. Presented at HEMO, October 28, 2022; 360 Paulo, São Paulo, São Paulo, São Paulo, São Paulo, São Paulo, São Paulo, Davas Jose Paulo, Parall de Morase Hungris VV, Martínez-Banas Do Myenhafiel (Ret. et al. Multiple myeloma tratema patients) and america Heamato-Oncology (HOLD). Observational Study, 2008-2016 British journal of haematology, 2020;188(3):383-93. International Agency for Research on Cancer. Cancer Tomorrow (Internet]. France: Global Cancer Observatory, Available from: https://gociarcf.fr/morrow/en/de Morase Hungris VV, Hotatinez-Pavisov, My et al. Epidemiology of Hematologie Malignancies in Real-Mord Settings: Findings of the Mematologie Malignancies in Real-Mord Settings: Findings of Nord Settings: Findings of Nord