

Spain

2024

48,373,336

is the population
of Spain

1,100,000

citizens in Spain
are volunteer blood donors

(2.28%)

1,516,305

units of red blood cells are
transfused annually (100%)

**~0.16-
0.24%**

***2,400-3,600**
units of red blood cells
approximately should be transfused
to thalassaemia patients annually

SPAIN ISSUES

1,849,153

UNITS OF BLOOD ANNUALLY

OF WHICH

1,516,305

ARE RED BLOOD CELLS

100

is the estimated number of people with
transfusion-dependent thalassaemia (TDT)
that live in Spain

Sources:
European Commission (2023)
World Bank (2023)



Co-funded by
the European Union

* Assuming that each patient needs 2-3 blood bags per month