

Romania

2024

19,056,116

is the population
of Romania

323,954

citizens in Romania
are volunteer blood donors

(1.7%)

584,684

units of red blood cells
are transfused annually

**~1.03-
1.54%**

***6,000-9,000**

units of red blood cells
approximately should be transfused
to thalassaemia patients annually

ROMANIA ISSUES

752,337

UNITS OF BLOOD ANNUALLY

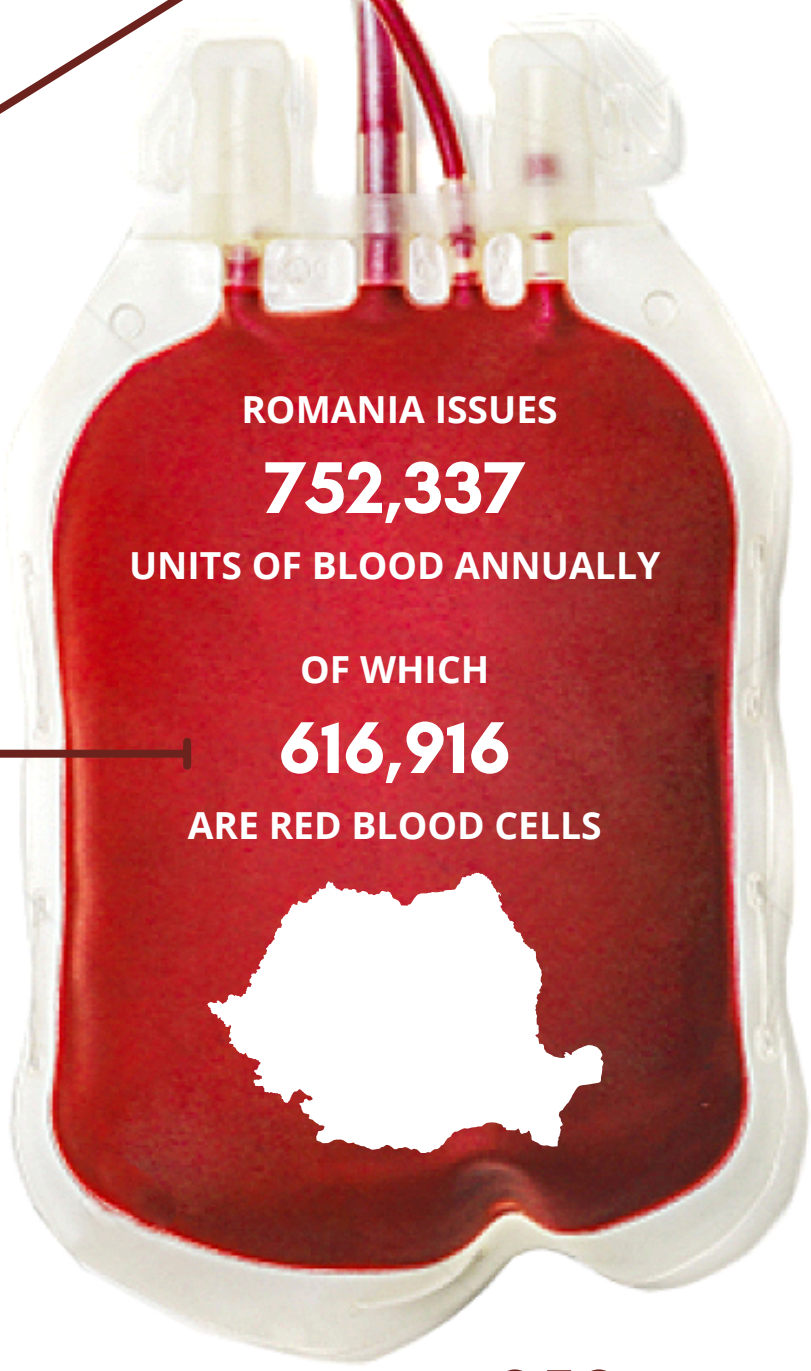
OF WHICH

616,916

ARE RED BLOOD CELLS

250

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



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



Co-funded by
the European Union

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