

Netherlands

2024

17,879,488

is the population of
the Netherlands

384,352

citizens in the Netherlands
are volunteer blood donors

(2.15%)

THE NETHERLANDS ISSUE
447,188
UNITS OF BLOOD ANNUALLY

OF WHICH
366,694
ARE RED BLOOD CELLS

354,108

units of red blood cells
are transfused annually

**~2.04-
3.05%**

***7,200-10,800**
units of red blood cells
approximately should be transfused
to thalassaemia patients annually

300

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

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



Co-funded by
the European Union

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