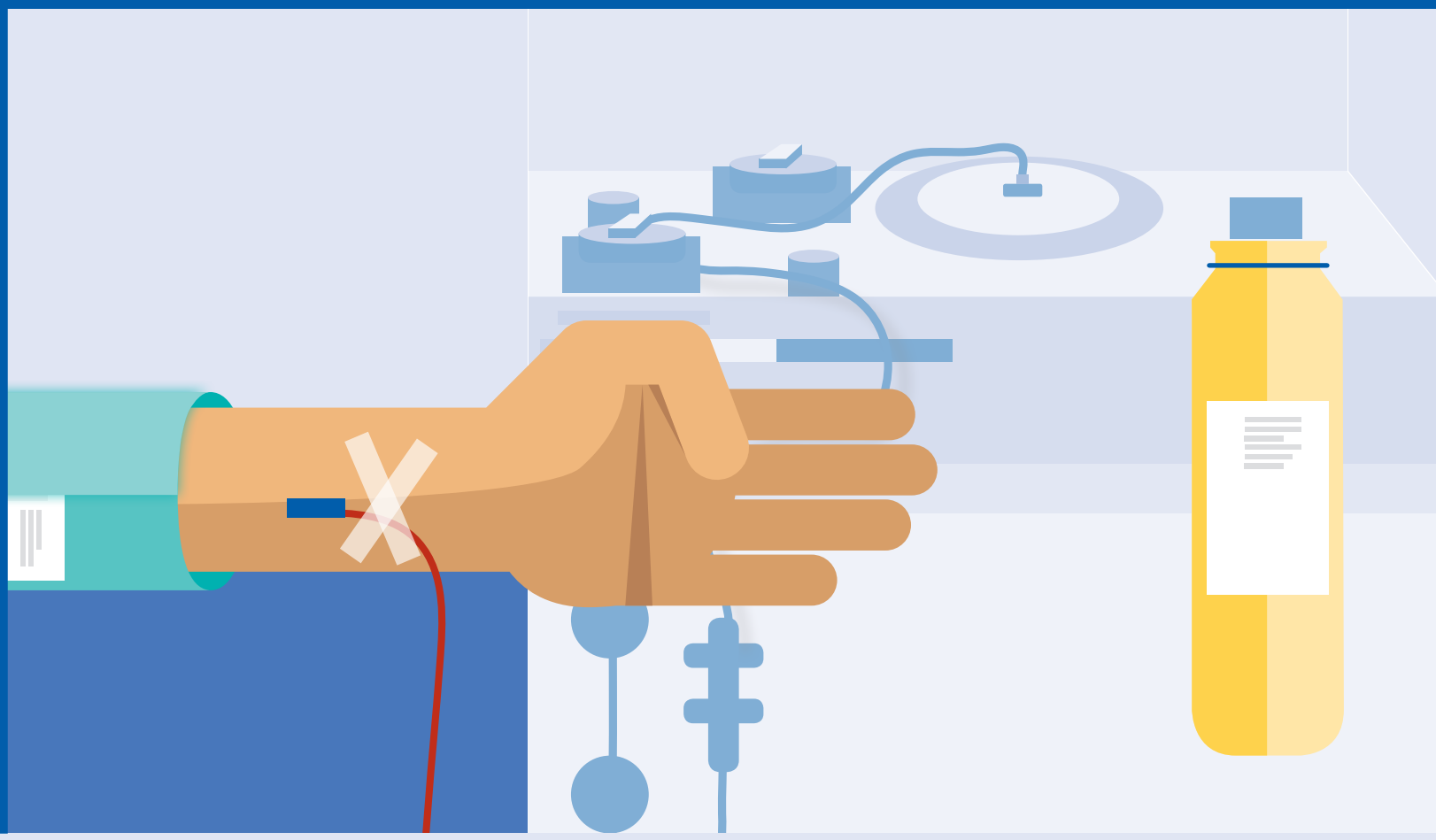


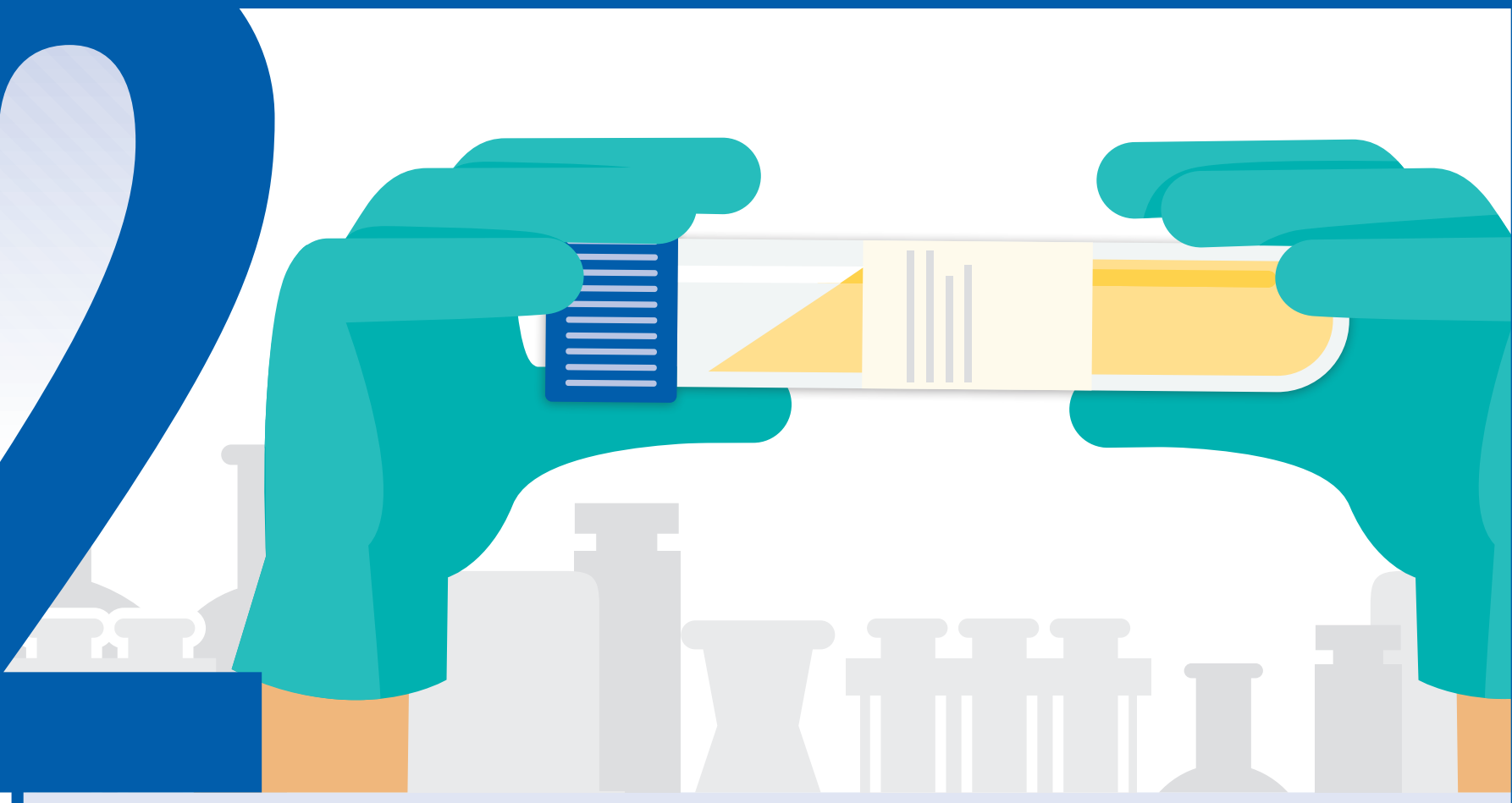
HOW YOUR PLASMA BECOMES A THERAPY:

1




The **PRODUCTION OF A PLASMA PROTEIN THERAPY IS LENGTHY AND COMPLEX**, taking up to **TWELVE MONTHS** from the time a donation is made until the therapy is ready to be administered to patients.

2



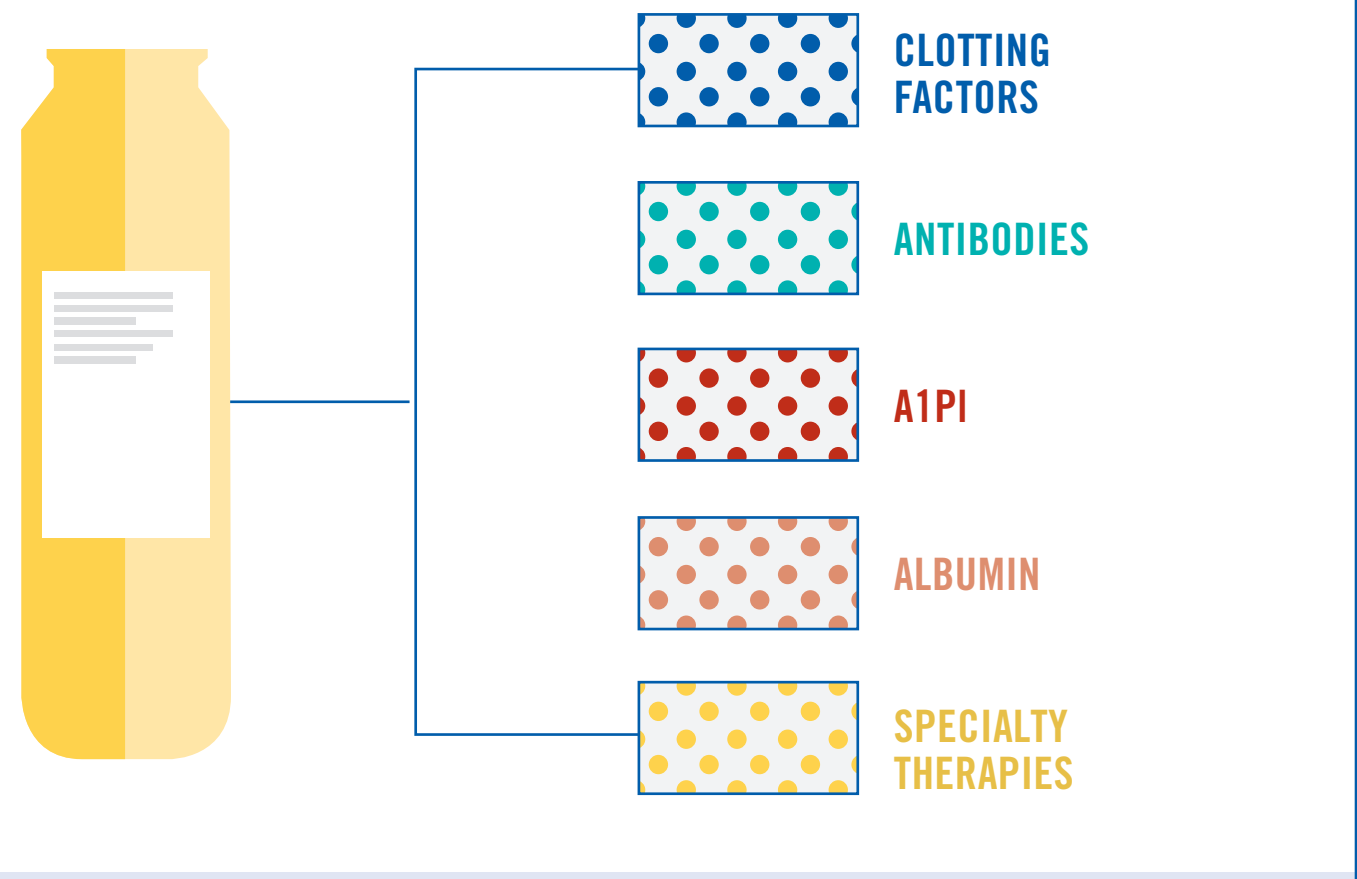
The plasma is **TESTED FOR VIRUSES** known to transmit infections by blood.

3



Each plasma donation is held in **FROZEN STORAGE FOR 60 DAYS** before pooling with other plasma donations. Each plasma pool is **FURTHER TESTED** and then the **FRACTIONATION PROCESS BEGINS**.

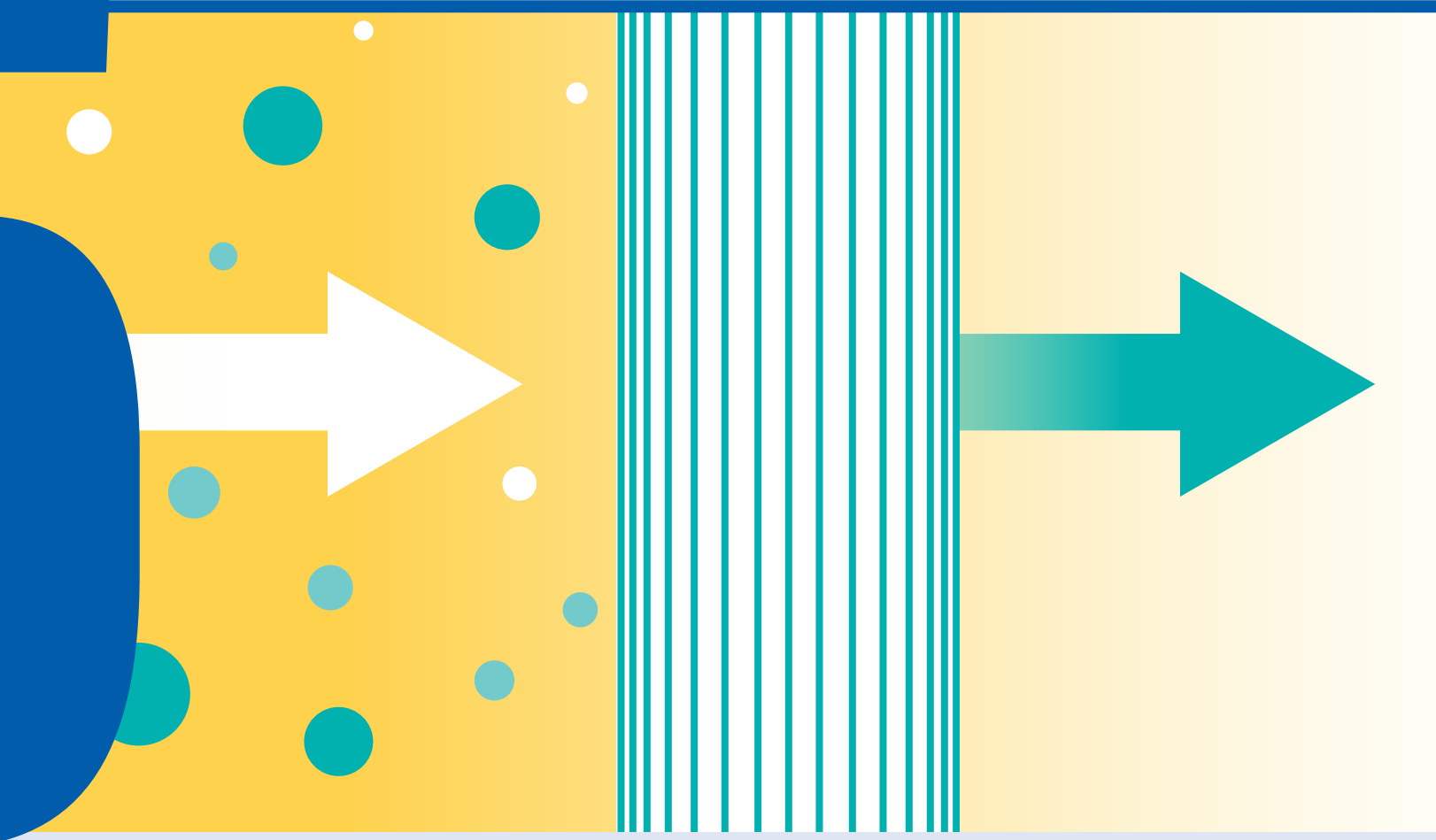
4



FRACTIONATION EXTRACTS THERAPEUTIC PROTEINS from the plasma.


- CLOTTING FACTORS
- ANTIBODIES
- ATPI
- ALBUMIN
- SPECIALTY THERAPIES

5



Plasma protein fractions are **PURIFIED TO REMOVE UNWANTED PROTEINS** and **CLEARED OF POTENTIAL VIRUSES** by additional manufacturing steps.

6



The products are then packaged, labeled, and distributed. The **PATIENT THEN RECEIVES THE PLASMA PROTEIN THERAPY**.