

# CONFIRMATORY TYPING

## BENEFIT

A confirmatory typing (CT) is performed to confirm the donor's HLA before transplantation and to test additional markers, e.g. CMV or missing HLA results. It is mandatory to perform a CT before transplantation. A CT testing needs to be done with a freshly drawn blood sample from the donor.

During a CT we always check if the donor is available and in good general health. Therefore, we talk to every donor by phone and the donor has to fill out an extensive health history questionnaire. A CT request also includes some additional infection disease markers, including testing for HIV or hepatitis B and C.

## FACTS AND FIGURES

2021 (demonstrating Corona effect)

	DE	PL	US	UK	IN	CL	Global
# Requests	31,519	7,579	5,756	3,085	232	377	48,548
Availability	77.8%	66.6%	38.4%	61.5%	26.3%	64.6%	70.1%
CT speed*	57.2%	39.4%	7.9%	32.5%	18.9%	44.0%	50.0%

\*CT speed = percentage of donors that go to blood draw within 7 days; day 1 = day request received

## PROCEDURE

A CT can be requested via the Registry you work with or, if you work independently from a registry, via DKMS Registry directly: [services@dkmsregistry.org](mailto:services@dkmsregistry.org).



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