

d.HOLIDAY 2023 Conference Málaga, Spain

True care, for life

How one act of selflessness can save a life

**Dr. Domingos Machado**Diaverum Transplant Ambassador



#### Agenda

- What transplantation means to Diaverum
- What transplantation means to me
- What transplantation means to CKD travellers



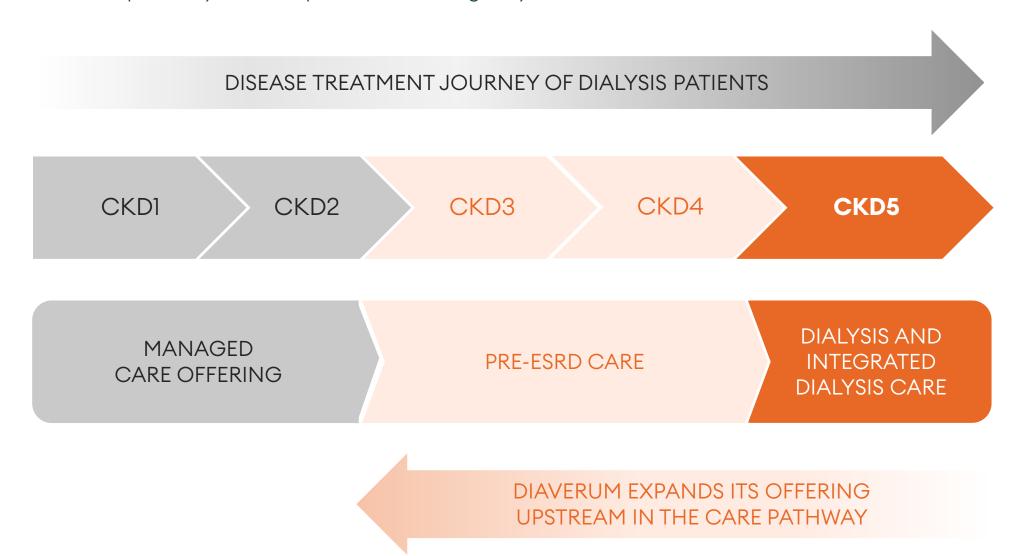


# What transplantation means to Diaverum



#### Value-based care & CKD stages

Diaverum intends to leverage its clinical and digital experience to expand its offering to include services in the earlier stages of the care pathway, such as pre-ESRD and digitally-enabled care services for CKD causes like diabetes



#### We deliver life-enhancing renal care

Diaverum provides renal care tailored to patients' needs and choices, offering a portfolio of treatments ranging from preventive care, haemodialysis, peritoneal dialysis and home care, to coordination of patients' comorbidities and holiday dialysis.

93%

1%

Haemodialysis (HD) Holiday dialysis Home therapies

<1% 2%

Home HD

Peritoneal dialysis

Other

At Diaverum, transplantation is no longer part of our service portfolio... but that doesn't mean we don't advocate for it.

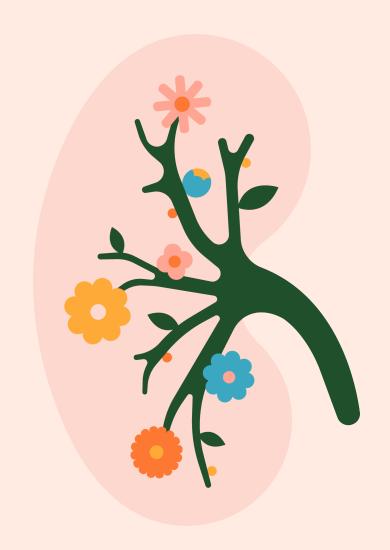


#### What transplantation means to Diaverum

For many, kidney transplantation offers a greater degree of independence and the chance for a more ordinary life.

Therefore, access to transplantation is a quality indicator of patient-centric CKD 5 care.

Our objective is to include as many of our eligible patients as possible on transplantation lists, by eliminating potential barriers and investing in health literacy.



#### **Transplantation at Diaverum**

Access to transplantation is a quality indicator of patient-centric CKD 5 care

#### Transplantation at Diaverum

- Awareness raising
- Education
- Information



Own patients, families & caregivers

Staff

Potential patients, families & caregivers

Health authorities & transplantation organisations

Communities

#### **ACTIVITIES**

- ✓ Patient & staff onboarding
- ✓ Webinars, conferences& meetings
- ✓ d.ACADEMY:

  educational and health

  literacy materials &

  courses
- √ Communications
- Experience sharing with transplanted patients
- ✓ Open clinic events

#### Transplantation at Diaverum

Because it is the right thing to do.

Because this is about True care.

Because we want to enhance the lives of renal patients.





What transplantation means to me



- Born and bred in Lisbon
- Received a medical degree in 1975, and started working with Diaverum in 2007
- CKD treatment in Portugal until 1980:
  - Scarce facilities and technical equipment
  - Renal patients sent abroad for dialysis or transplantation



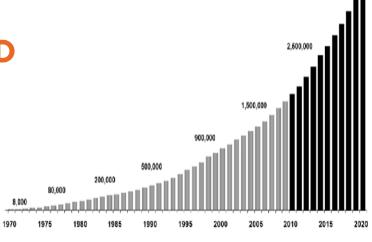
- 1980 Santa Cruz Hospital (HSC)
   KIDNEY & Heart diseases
  - First Portuguese **Peritoneal Dialysis** programme
  - First Heart Transplantation in Portugal
  - First Portuguese **Living Donor Transplantation** programme



- Nephrology Development
- Healthcare professionals
- Patient's Association



1960 Worldwide Number of Dialysis Patients: 10 (Seattle) 1980 Worldwide Number of Dialysis Patients: 100 000 2020 Worldwide Number of Dialysis Patients: 3 000 000



Development of dialysis patient population world-wide (16)

#### **Portuguese Transplantation Society**

- Founding member
- President 2002-2006

Advisor committees to legislators on transplantation legal framework





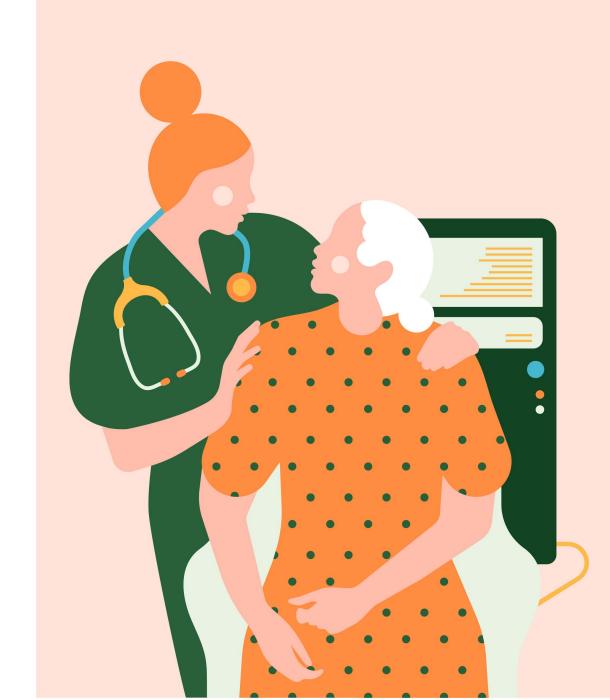


**HSC** - Living Donor Kidney Transplantation

#### CKD patient evaluation and listing

#### **Donor candidates**

- Information
  - ✓ Process
  - ✓ Risks/ Benefits
- Clinical evaluation
  - ✓ Nephrologist / Surgeon
  - ✓ Nurse
  - ✓ Social worker
  - ✓ Psychologist
- Lab, X-ray, Cardio, Isotope, Angio tests
- Ethics Committee



## My journey & CKD Donor evaluation LESSONS

#### **Opportunities to:**

 Broaden the knowledge of the HUMAN CONDITION

 Learn from examples of SOLIDARITY and GENEROSITY

Four years ago, I decided to carry out an assessment to see if my physical condition was good enough to become a kidney donor.

When I saw all test results were normal, I stopped acting as a doctor in this process and officially put myself forward as a kidney donor.

Last year, I was operated on and one of my kidneys was implanted in someone I do not know and who does not know me. And we will never find out about each other.





What transplantation means to CKD travellers



#### What transplantation means to CKD travellers

Kidney transplantation offers CKD patients a greater degree of independence and the chance for a more ordinary life.

### Patients on transplantation lists need to take specific precautions in their lives...

- Regular evaluation at the transplant centre
- Good communication with the transplant team:
  - medical complications
  - holiday plans
- Telephone on standby, always being available!

## ... but this should NOT stop you from going on holiday!



#### Going on holiday while on transplantation lists

## It's all about making the right choices and planning around individual circumstances...

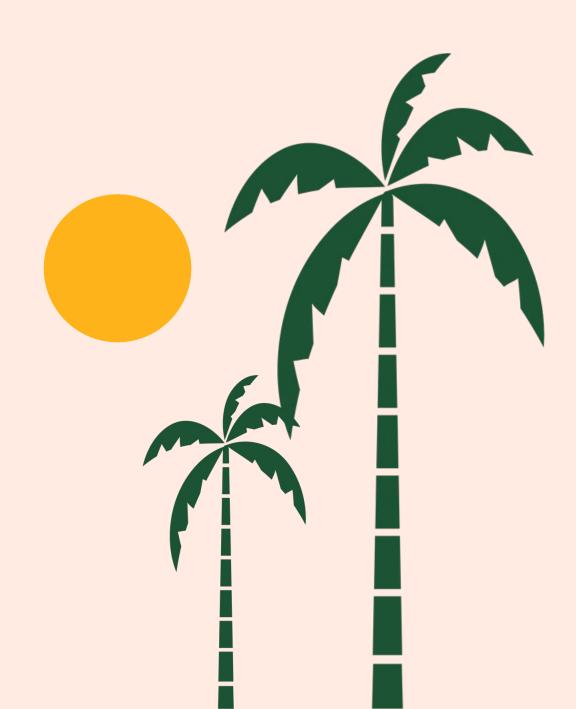
- Follow vaccinations guidelines according to your:
  - ✓ nephrologist
  - √ transplantation centre
- Follow your prescribed diet and medications

... be ready if you get a call, to make a prompt return!





How can Diaverum support CKD travellers who are on transplantation lists?





## Questions?

