

# *Career growth at GenDx:*

*Improving the quality of life and survival  
chances of transplant patients*

**Samara Rosendo PhD** – IVD Production Manager



# Samara Rosendo

## IVD Production Manager



### Background

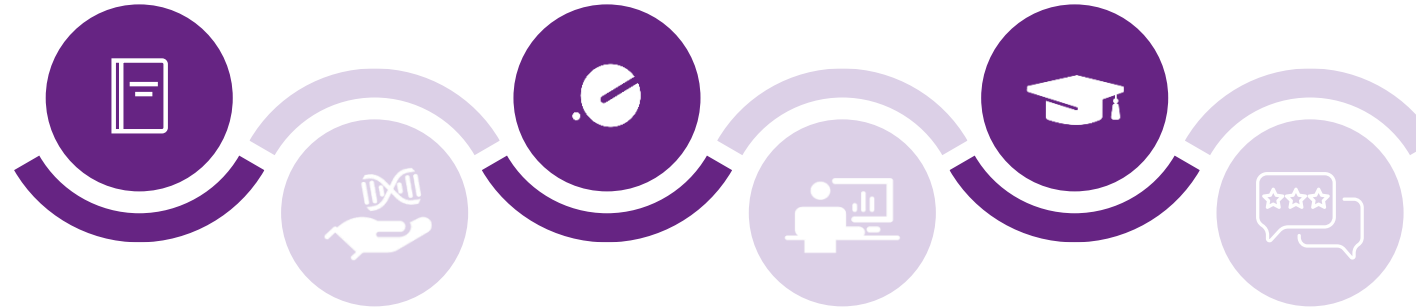
Bachelor: Biochemistry  
Master: Molecular  
Mechanisms of diseases

### Role

2025 – IVD Production Manager  
2024 – Part of the Education team  
2023 – Technical Support Specialist

### Education team

Organizing training  
courses, teaching  
sessions, and workshops



### Research

PhD: Virology

### Support team

Assisting customers with  
data analysis,  
troubleshooting, and  
trainings

### Production team

Part of the GenDx Supply  
Chain. High throughput  
product production while  
maintaining high quality  
standards



# Today's presentation

What will be discussed



GenDx as a company



The three roles I have had within the company



How did GenDx get in my path



## **Vision**

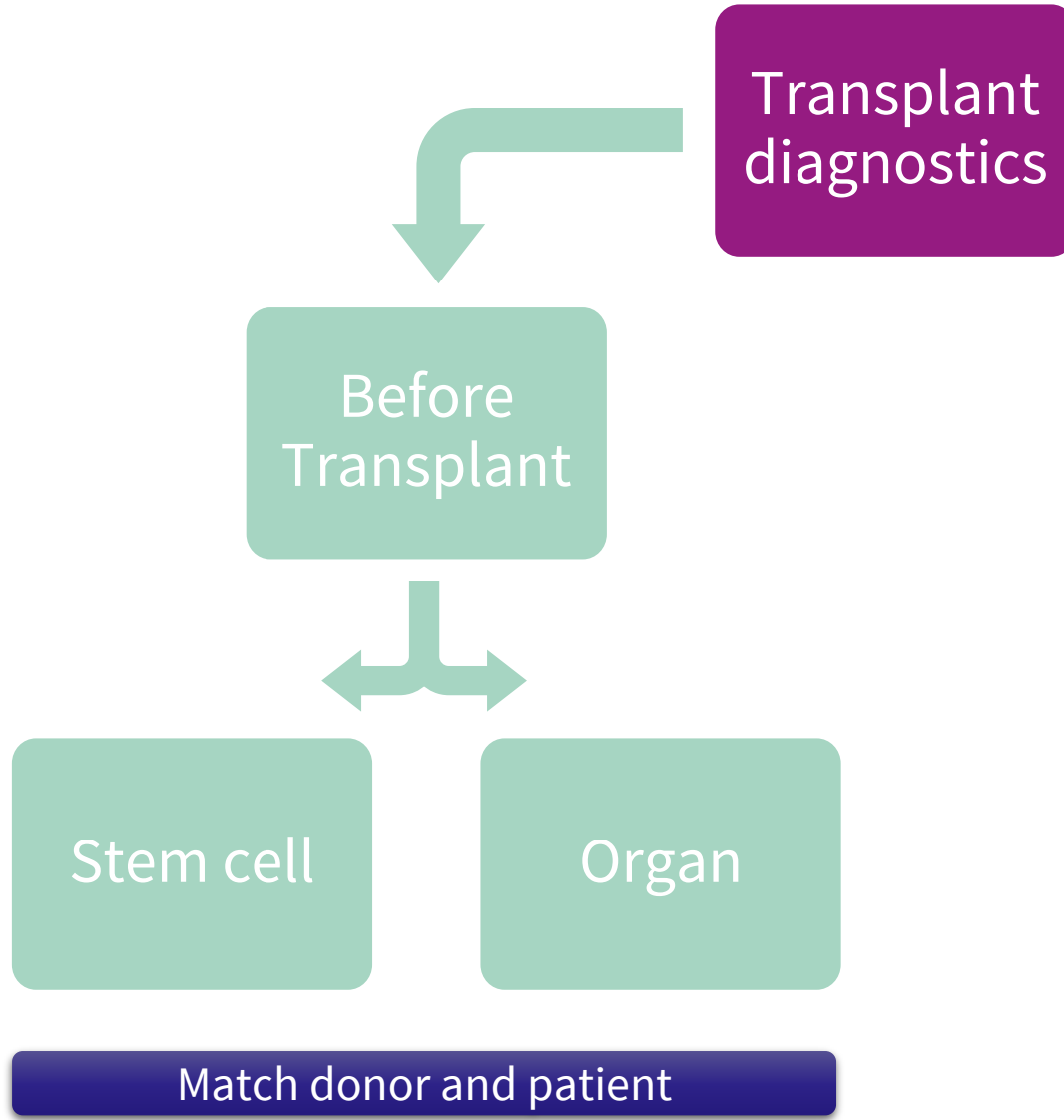
Improve the quality of life and survival of transplant patients

eurobio **gendx**

## **Mission**

Advance the field of transplantation by offering excellent molecular diagnostic tools and sharing knowledge

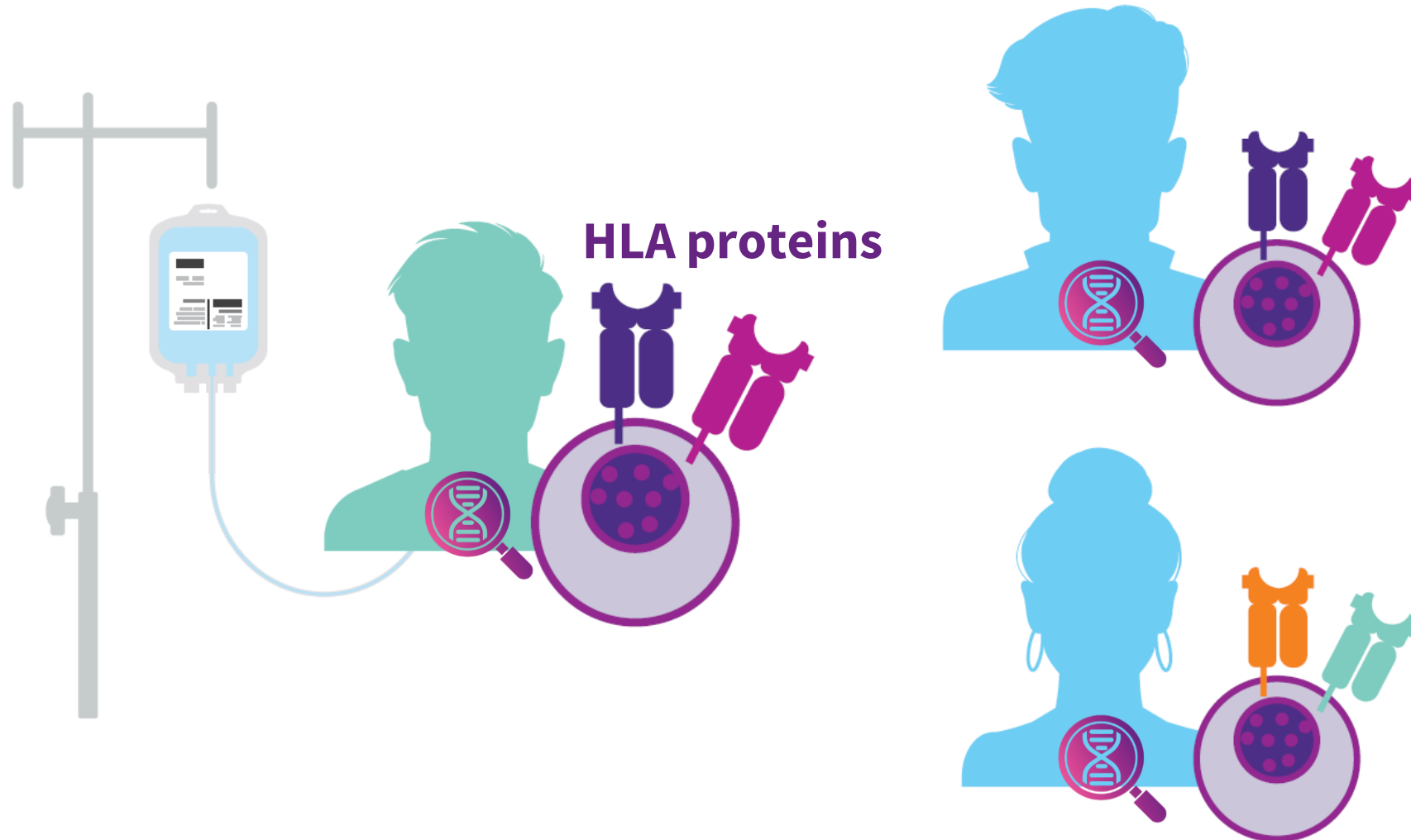




# Match donor and patient



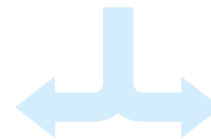
# Match donor and patient



Transplant  
diagnostics



After  
Transplant



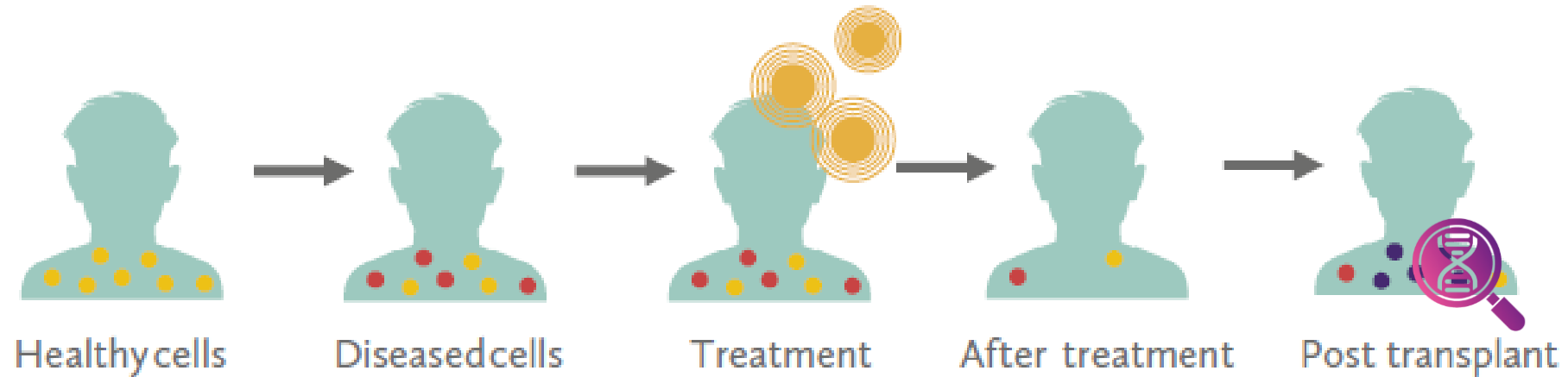
Stem cell

Organ

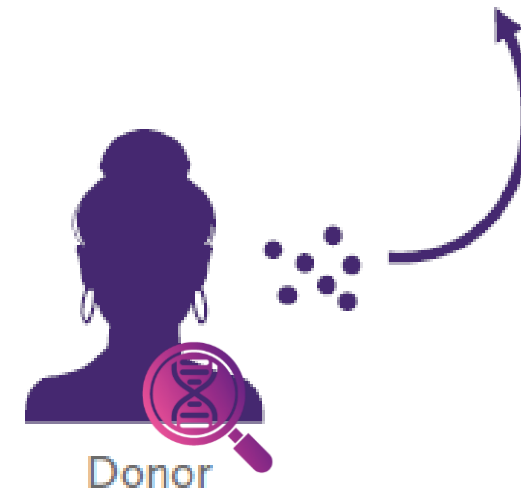
Monitor transplant success

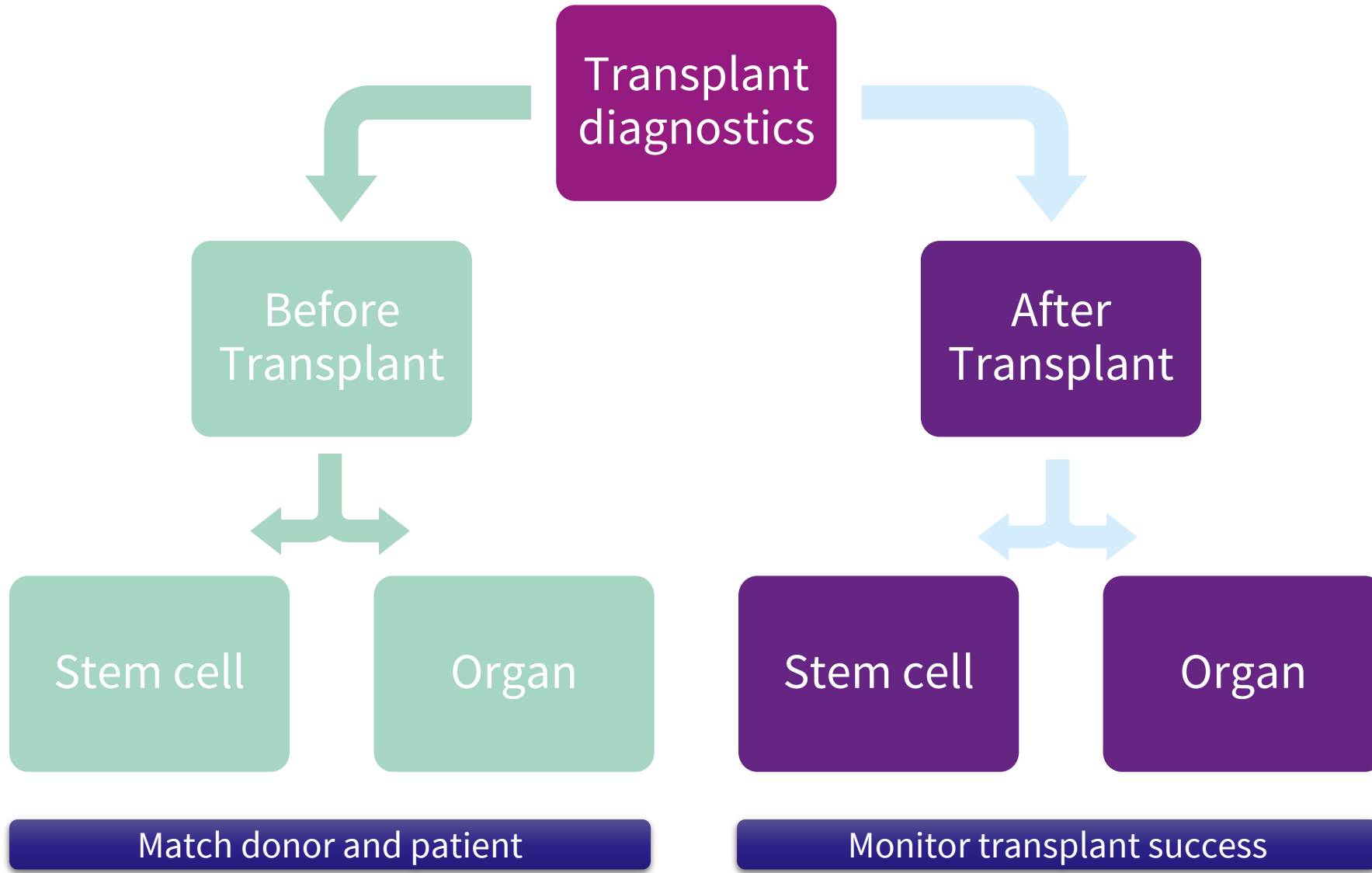


# Monitor transplant success



- Healthy cell
- Diseased cell
- Donor cell





# GenDx products

Match donor and patient



Monitor Transplant Success



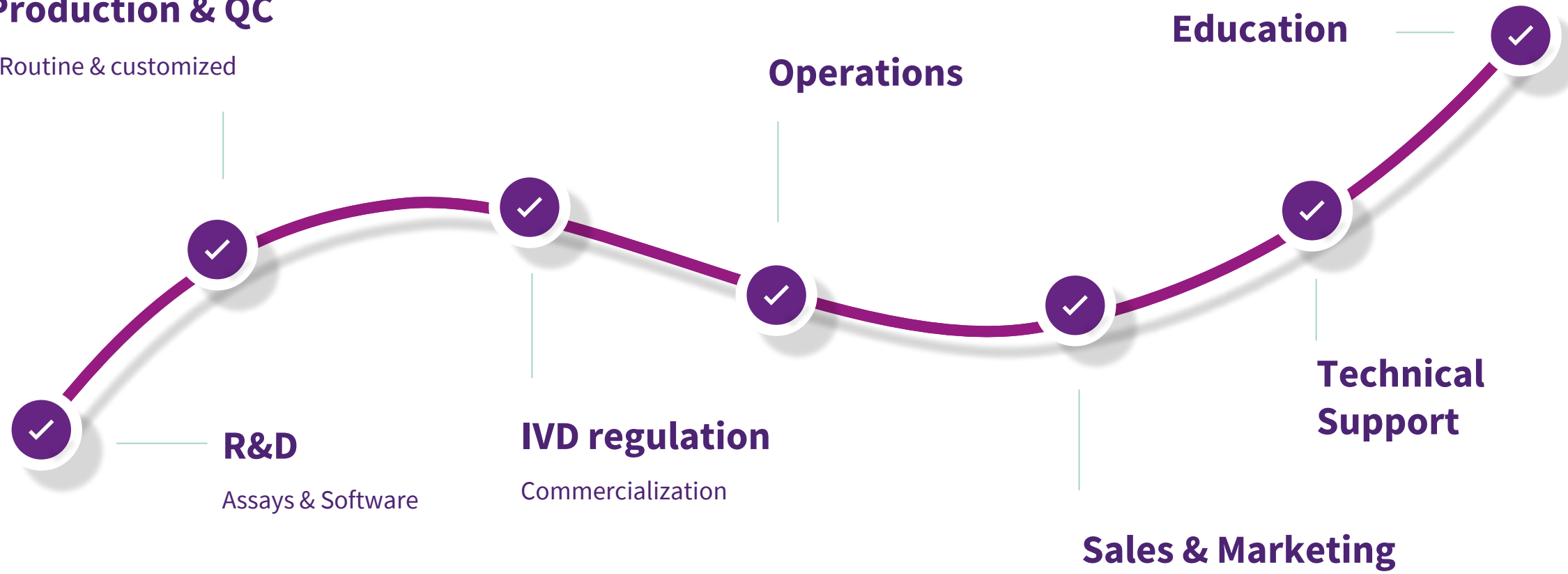
Used by hospital laboratories



# My role

## Production & QC

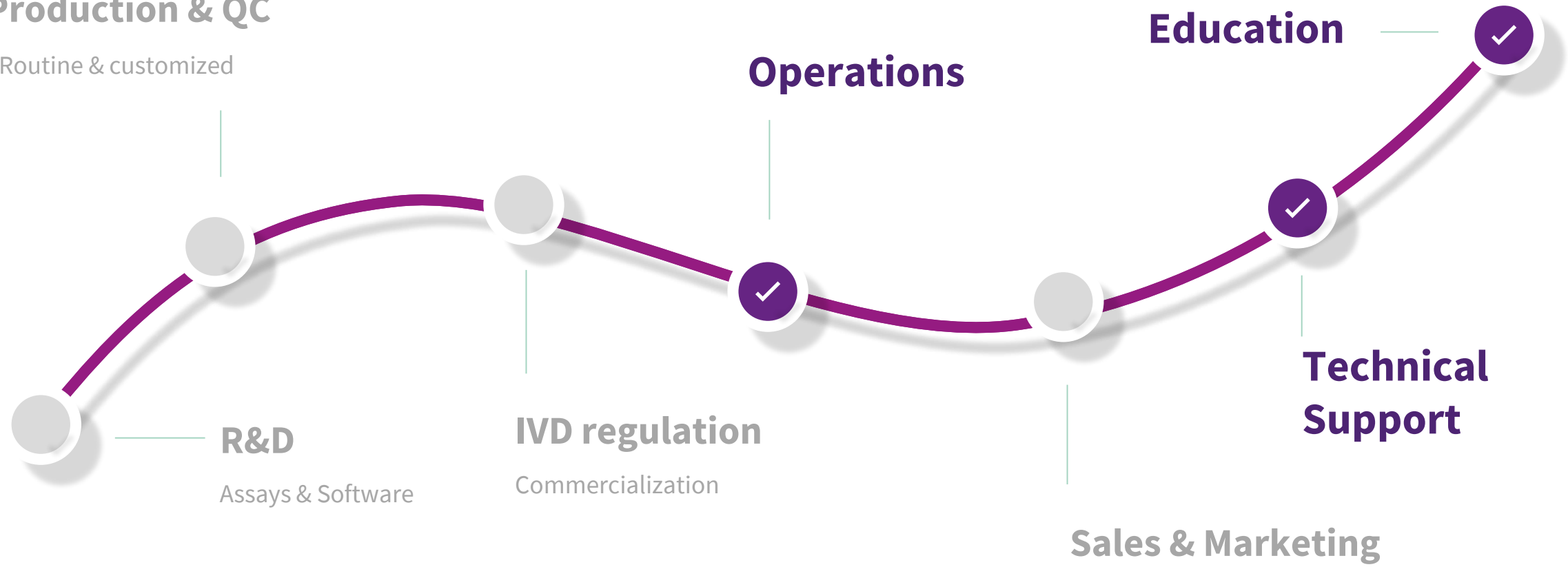
Routine & customized



# My role

## Production & QC

Routine & customized



# Working at GenDx : Technical Support Specialist

What is it like



Become an expert on GenDx portfolio



Help customers

Answer questions  
Analyze customer cases  
Solve puzzles



Collaborate with other teams



Better insight into what industry has to offer



Grow to new position within GenDx



# Working at GenDx : Education team

What is it like



Become an expert on GenDx portfolio



Help customers, distributors, in-house education



Collaborate with other teams



Organize training courses, teaching sessions, and workshops



Updating of (professional) knowledge



# Working at GenDx : IVD Production Manager

What is it like



Responsible for high quality products (IVDR)



Manage Production team



Collaborate and coordinate with other teams



Integration of new product lines



Personal growth



# How did I get to GenDx

PhD contract ended per Jan 2022 → got hired at GenDx in Aug 2023

How was from Jun 2023 onwards?



# Wrap up

## Main take-aways



Be patient but persistent

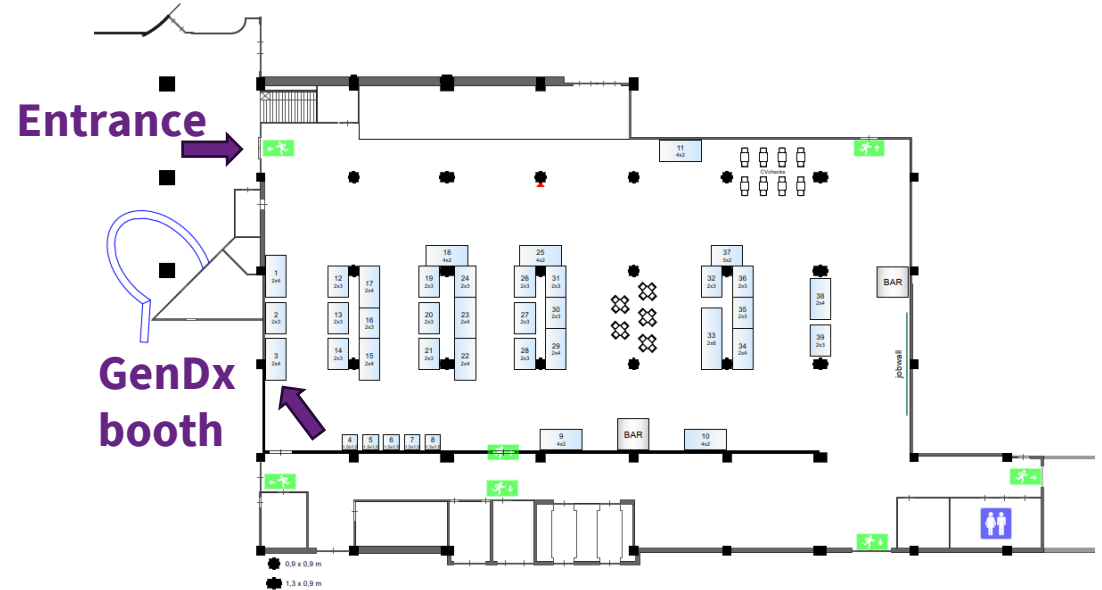


Things can change really quickly



It helps to have an open mindset

Feel free to approach me or my colleagues after the session at **booth 3**



[gendx.com/careers](https://gendx.com/careers)

