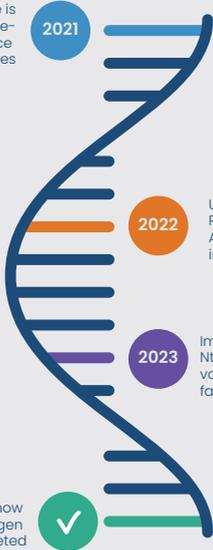


# mRNA Vaccine Technology Transfer Program

Univercells is a provider of the mRNA vaccine Technology Transfer Program led by the WHO to **develop decentralized capacity.**

## Timeline

Launched in July 2021, the objective is to build capacity in low- and middle-income countries to produce mRNA vaccines



2021

2022

2023



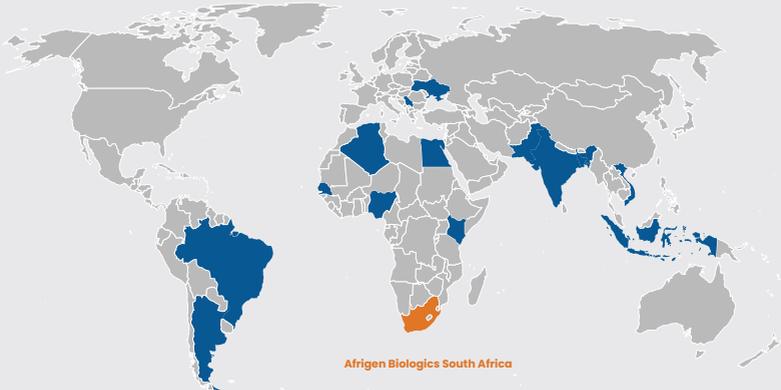
Univercells signed a Collaboration Research and Development Agreement (CRADA) with Afrigen in June 2022

Implementation of the Ntensity™ Midi system for mRNA vaccine production in the GMP facility of Afrigen in November 2023

Transfer of process know-how and technology to Afrigen completed

## Worldmap

# 1 Hub



# 15 Spokes

- Institute Torlak Serbia
- Institute Pasteur de Tunis Tunisia
- Institut Pasteur de Dakar Senegal
- Biovac Nigeria Nigeria
- Bio-Manguinhos (Fiocruz) Brazil
- Sinergium Biotech Argentina
- BioGeneric Pharma S.A.E. Egypt
- Darnitsa Ukraine
- National Institute of Health Pakistan
- Incepta Vaccine Ltd Bangladesh
- Polyvac Vietnam
- Biofarma Indonesia
- Biological E (Bio E) India

## Partners

