

90/90/90 Best Practice Symposium: GP/Private Sector Engagement Model – GP CareCell

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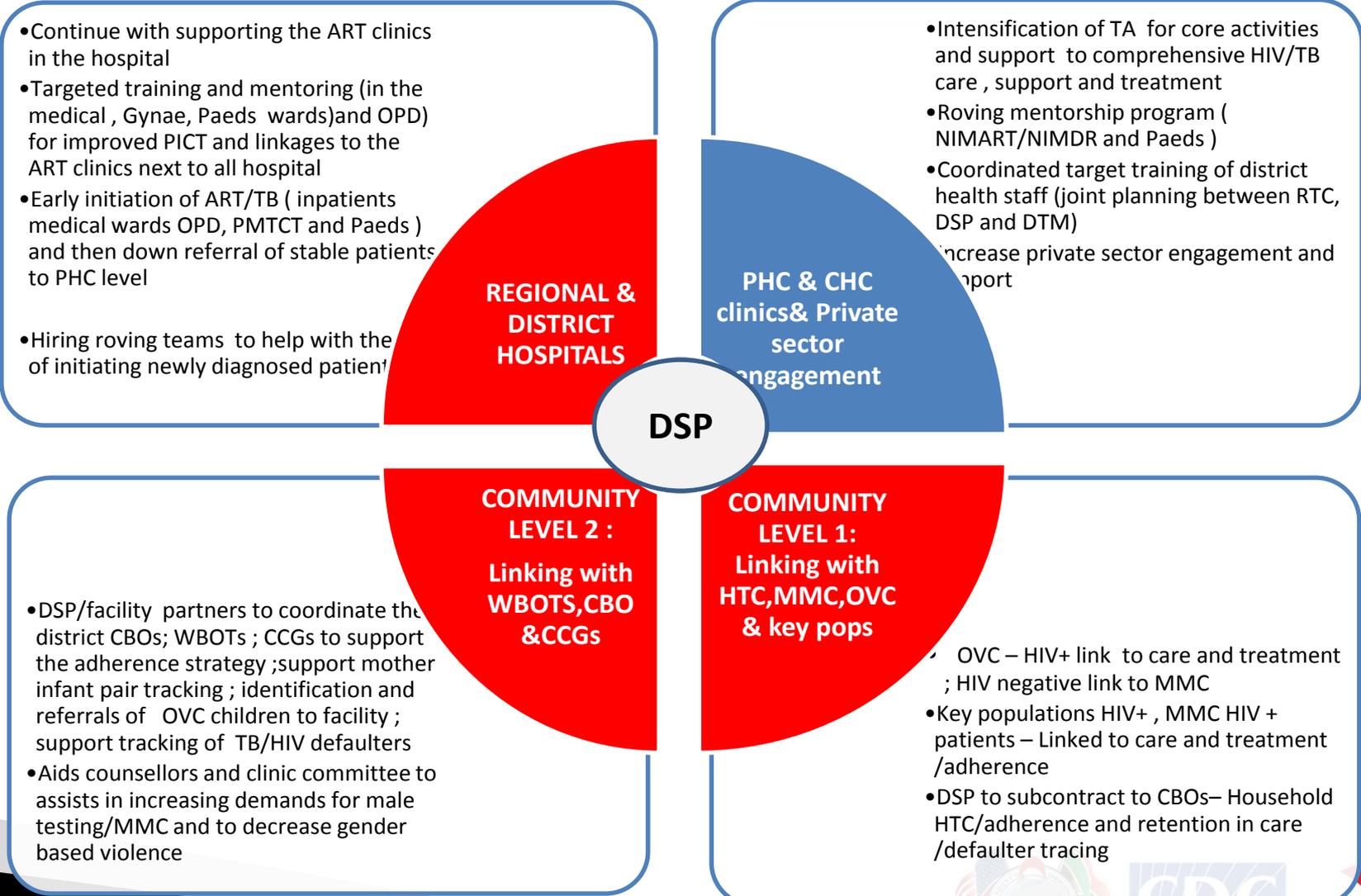
Southern Sun Hotel



Background

- Aurum has been providing TA & HSS support funded by PEPFAR through CDC
- In order to meet 90/90/90 targets, Aurum has been exploring GP CareCell
- Aurum previously implemented a successful GP programme
 - 9,000 patients on ART in 80 GPs

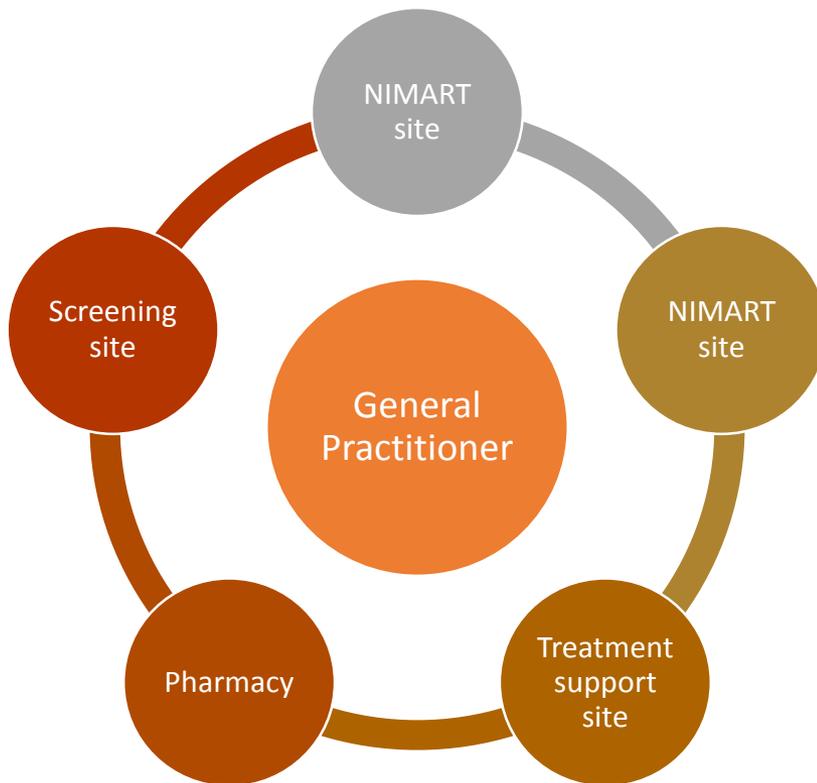
TREATMENT EXPANSION STRATEGY & ACTIVITIES



Sites Summary Data as @ June 2010 (5.5 yrs into programme)

Type of Facility	Number of Sites	Patients ever on the HIV program	Patients on the program @ June 2010	Patients ever started on ART	Patients on ART @ June 2010
Independent General Practitioner Sites	60	14,115	8,216	9,065	6,077
Faranani General Practitioner Sites	21	3,019	1,791	1,858	1,528
NGOs and Primary Health Clinics	4	4,816	2,650	2,939	1,237
Public Sector Sites	11	24,224	17,771	17,252	14,831
Grand Total	95	46,174	30,428	31,114	23,673

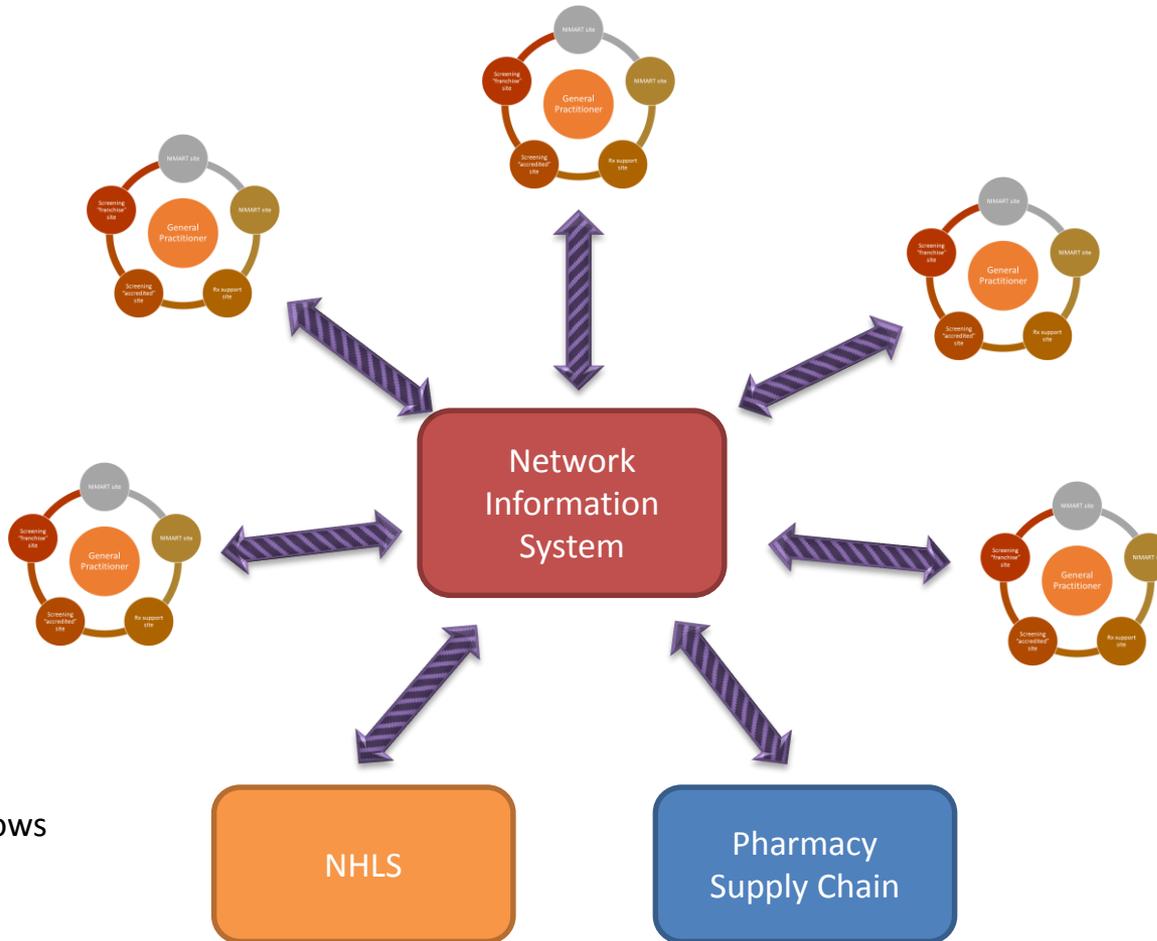
GP "CareCell"



- **Small network** of geographically related HIV care provision facilities
- Centred on a **General Practitioner** in community
- Includes NIMART certified nurses (Unjani Clinics), testing sites and local pharmacies
- Operates on a **managed-care** model
- Not all patients are managed by the GP - Retains **NIMART concept**

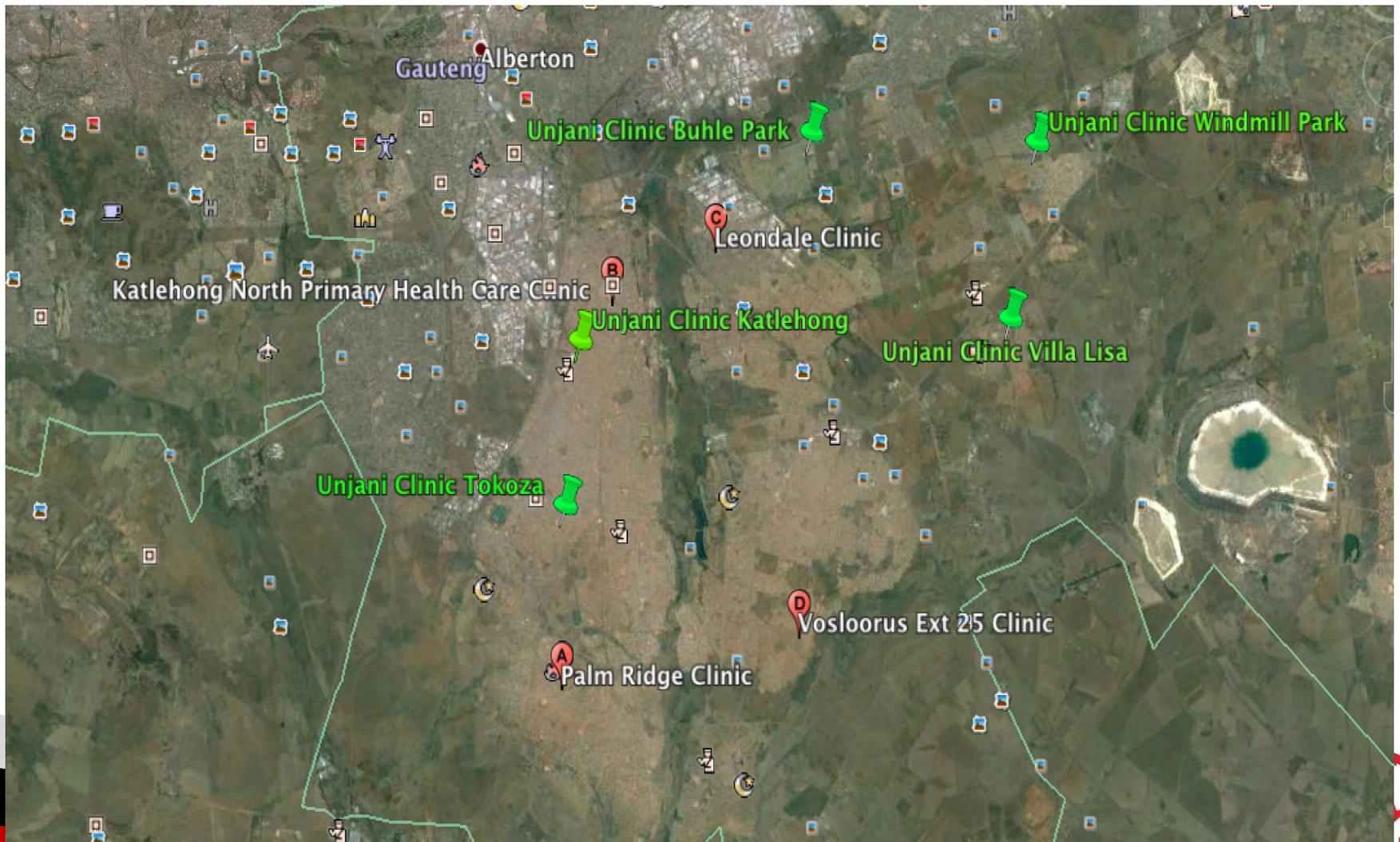


Network



↔ = Data flows

Unjani Clinics



Unjani Clinics - New

October 2014 (Windmill Park)



Unjani Clinics – Services

- Primary Healthcare (core) @ R150 (incl. Meds)
- Medication dispensing upto Schedule 4
- Curative
 - Treatment of minor ailments, STI's and wound care
- Preventative
 - Family planning, pregnancy testing, antenatal and post natal care, immunisation, HIV testing, TB screening, wellness screening (blood pressure, blood glucose, cholesterol and vision screening)
- Chronic
 - Diabetes and hypertension
- Promotive
 - Health education and counselling



Potential Roles

General Practitioner

- Clinical governance of the *CareCell*
- Complex patient management
- Central administration and patient data flows

CareCell

- Screening and diagnostic tests
- Initiation of ART
- Monitoring of ART – Decanted stable patients
- Links to lab and pharmacy
- Piloting new prevention and treatment interventions
- Training nodes
- Resistance sentinel sites



Critical Factors

- Careful choice of practitioners and assembly of *CareCells*
- Up-to-date training in HIV care
- Rock solid information system linking all components
 - Networked TIER.net
- Superimposed managed care system
- Data-driven operating management

