

The background is a composite image. On the left, a doctor in a white coat and stethoscope looks down. On the right, a woman smiles warmly. The bottom right corner shows a globe and green foliage. A semi-transparent blue rectangle is overlaid on the left side, containing the main text.

The role of an EPR in elevating population health management

Case study: Assistance publique- Hôpitaux de Paris (AP-HP)

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1. Registered Nurses for 25 years in the NHS with 10 years spent in Australia
2. Oncology and Hematology specialist - Oncology Nurse Consultant
3. Nursing Manager for Oncology and Hematology Services
4. Moved into the private sector to focus on Whole genome Sequencing, precision medicine and targeted therapy offerings.
5. Digital Healthcare space – wanting to help improve efficiencies and data access.

About the AP-HP Group

Largest employer in Ile-de-France

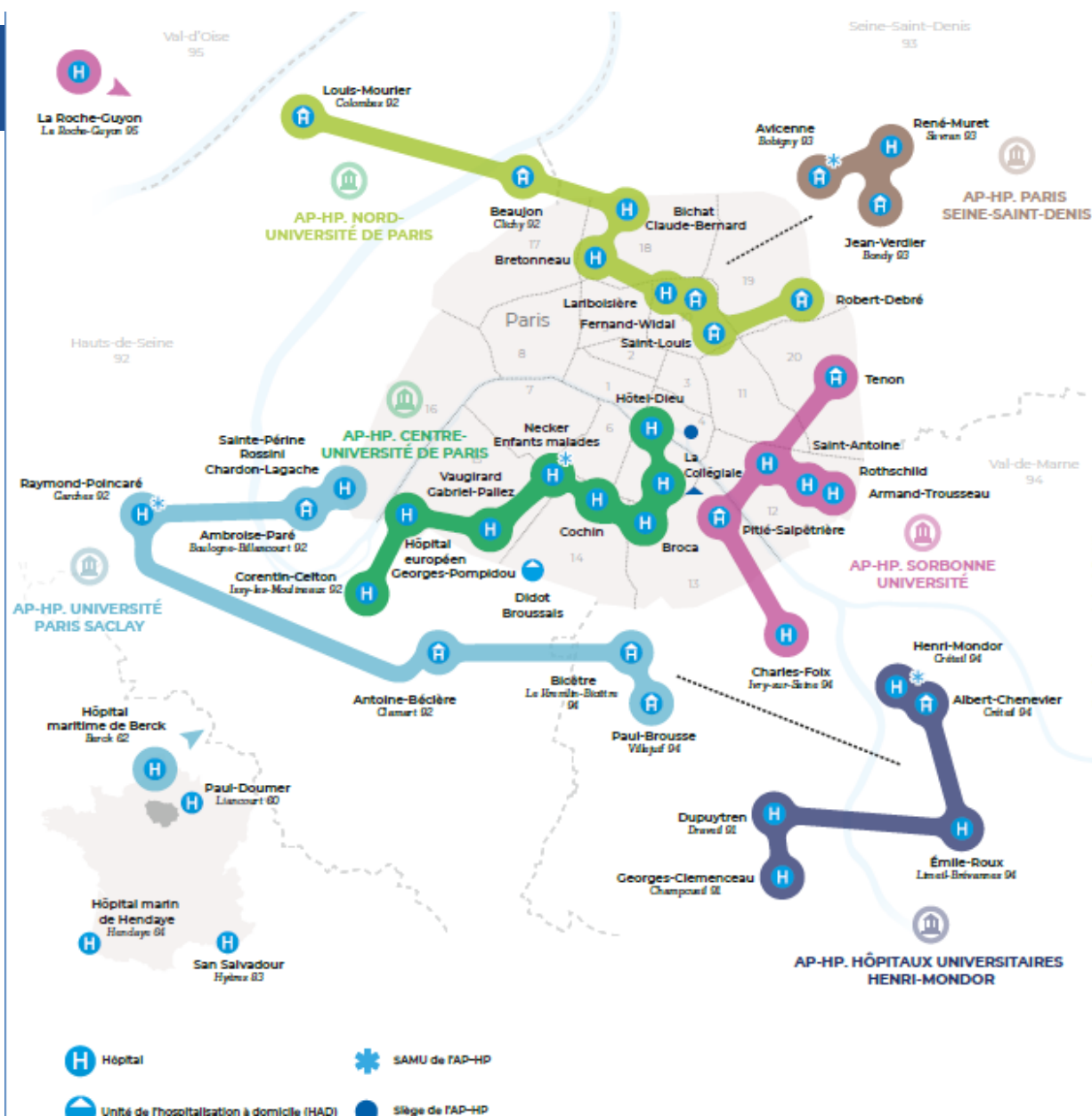
Public health establishment and the university hospital centre – GHU
Largest employer in the region: doctors, researchers, paramedics,
administrative staff and workers

First public group to opt for single solution

In 2008, AP-HP was on of the first public groups to move to a single
solution for their clinical ecosystem needs

Shared records and citizen portal launched in 2009

French national shared cared record – DMP (Dosier Medical Partage),
via Cloud
Shared with citizens through portal: My Health Space



About the AP-HP Group



39 Hospital sites



114,000
EPR System Users



11,855
Admissions per day



>2,000
Ambulatory hospitalisations per day



>1 million
Emergency



>10 million
Patients per year



6 GHU



>31 million
Clinical dossiers



>490 million
Lab results



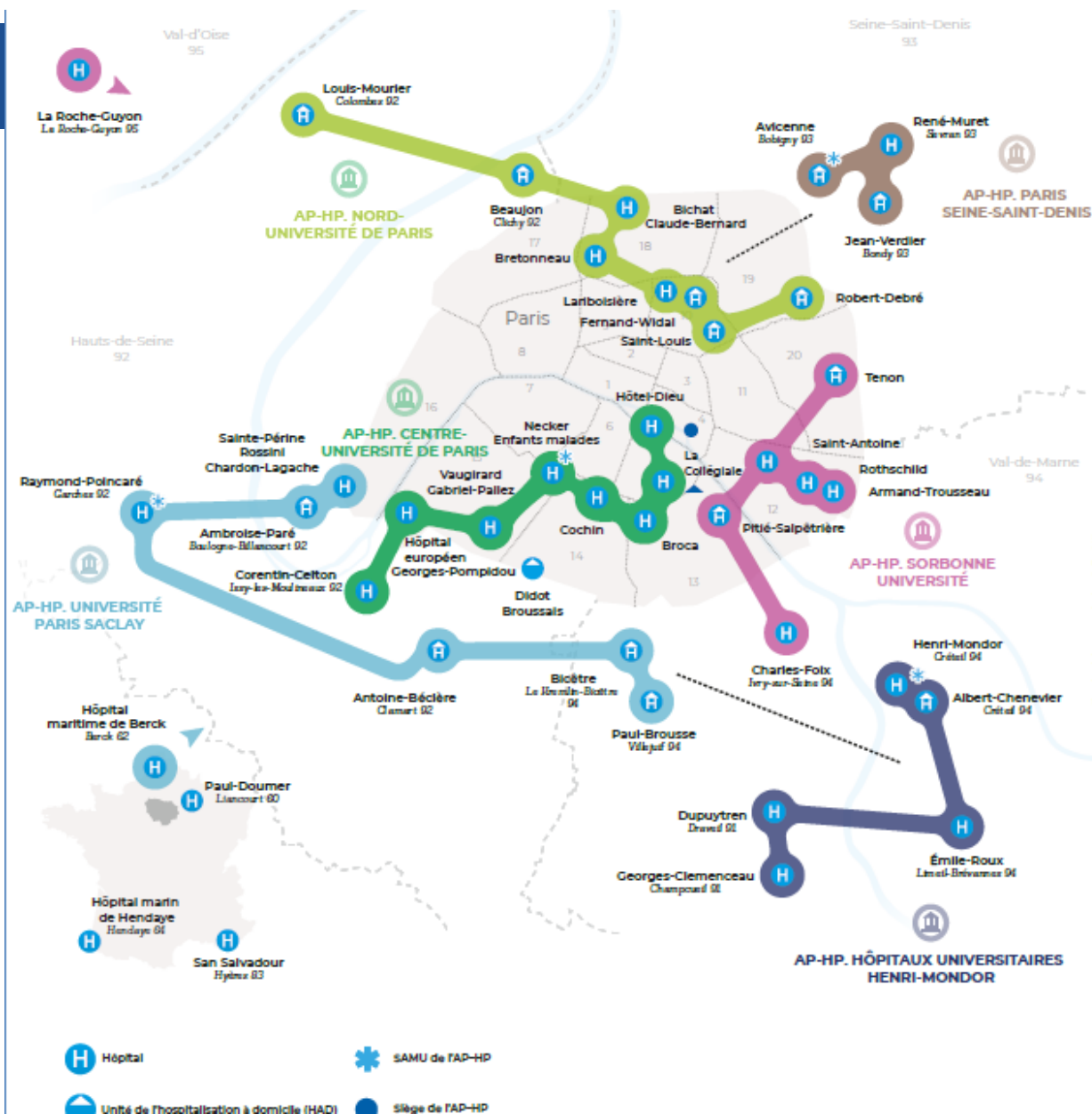
>25 million
Diagnosis

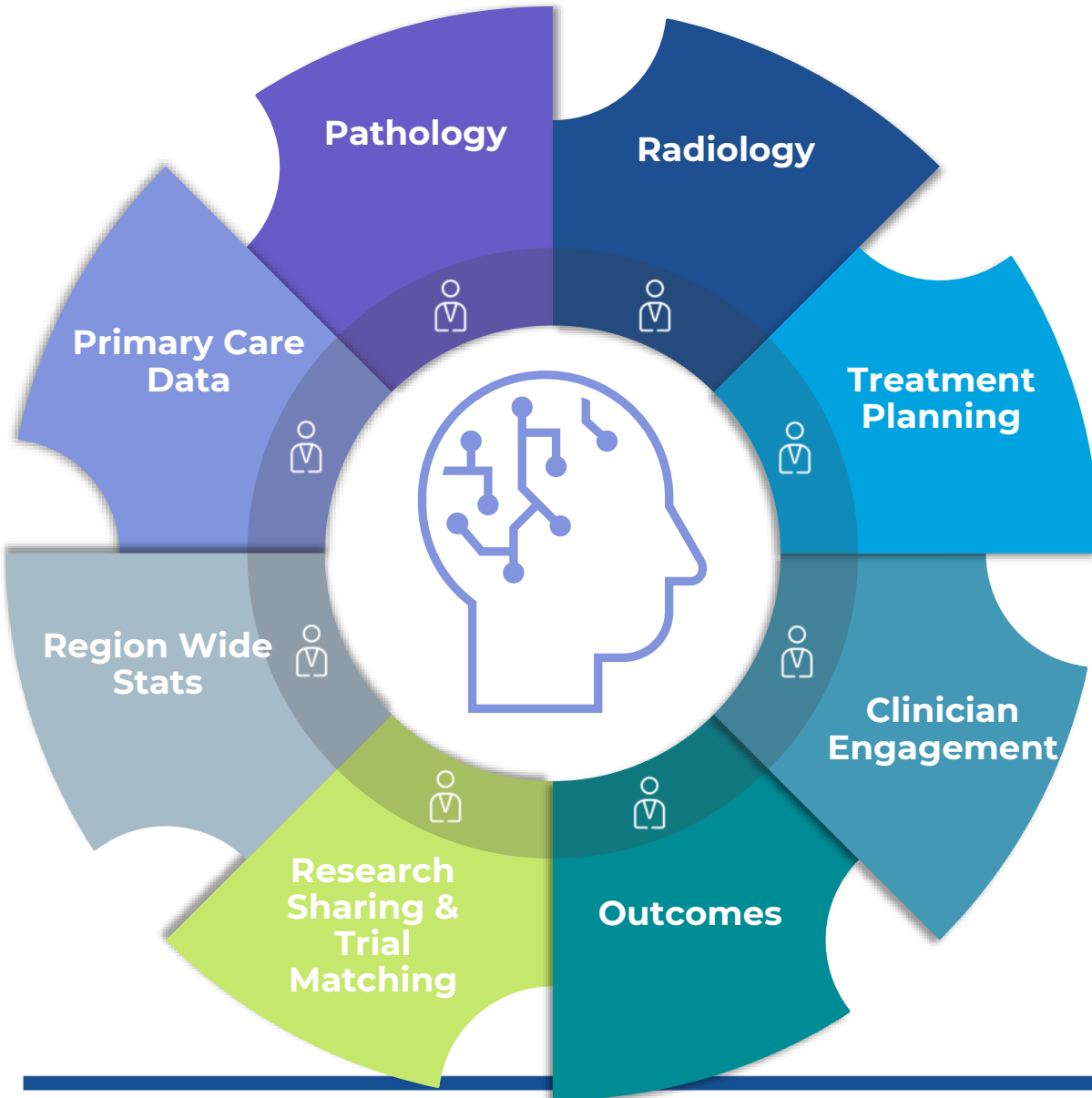


35 million
Imaging



21,000 beds





A&E Trends

- Recurring attendees across region – macro data – linked to reason diagnosis, clinics, region, etc.
- Clinicians can see macro data and filter down to speciality or regional information down to individual pt data
- This can help inform clinical practice or service distribution

Oncology MDT and Trends






- APHP is a central hub specialist centre for Oncology
- View all medical records for Oncology patients across the French National shared care record
 - Primary care data
 - Secondary care data from all centres including: radiology, Labs, ED attendances, Prescriptions

Specialty Knowledge and Best practice Sharing

- Consultants share outcomes in knowledge sharing via platform

Key Takeaways



-  **Sharing data to and from regional or national Shared care Records is ORBIS enabled**
-  **Patients have full access to their Orbis EPR Health Record via a patient portal**
-  **Clinically informed practice – aiming care where needed around demand.**
-  **Healthcare data across the population.**
-  **Health record can be supported through evolving EPR systems to include social and other third-party data, and this can include cloud**

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