

EC-AP: Emergency Care Activity and Profile Dashboard

What is EC-AP?

The Emergency Care Activity & Profile (EC-AP) dashboard is a tool developed by the HSE Integrated Information Service (IIS) and the Emergency Medicine Programme (EMP) to support Emergency Departments (EDs) with relevant clinical and managerial data.

How Does It Work?

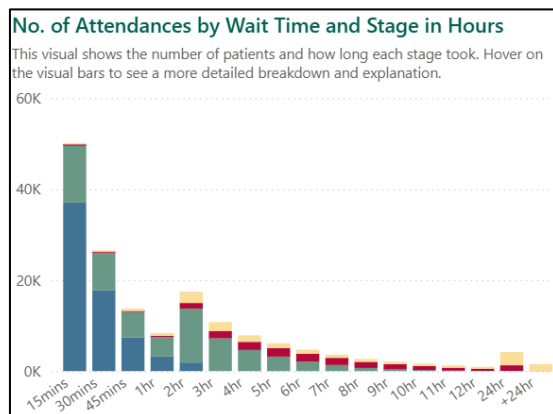
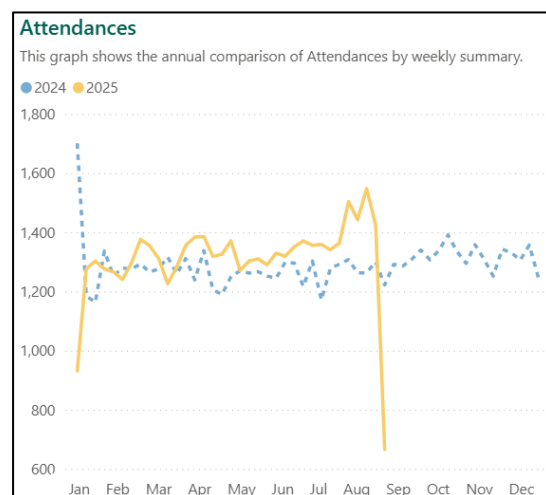
EC-AP is powered by PET data submitted daily by EDs to the HSE's Business Information Unit (BIU). It also includes local demographic and patient profile data for comparison with national trends. Data quality is maintained locally.

Key Features:

- Displays daily ED performance and activity data
- Allows comparison with national and peer hospital averages
- User-defined timeframes (e.g., compare Mondays across months)

Example Metrics:

- 6hr and 9hr PET Times (Admitted/Non-Admitted)
- Daily Average Attendances (New, Scheduled, Unscheduled)
- 8am Inpatient Boarders
- Age Profile and Admission Rates



Performance & Flow Visuals:

- Total ED Time
- Arrival to Triage
- Arrival to Treating Clinician
- Clinician to Disposition Decision
- Disposition to Consult Team Assessment
- Conversion Rate
- Disposition Decision to Departure

Local Resource Context:

Each site can log local conditions affecting ED flow (e.g. staffing, ward closures) using a daily Issues Log. Historical records help interpret performance.

Two designated Super Users per site (e.g. Clinical Lead, CNM3) can manage this data and approve access for other staff.

Getting Started:

EC-AP is ready to roll out. Each ED will identify two Super Users to lead implementation and approve access requests.