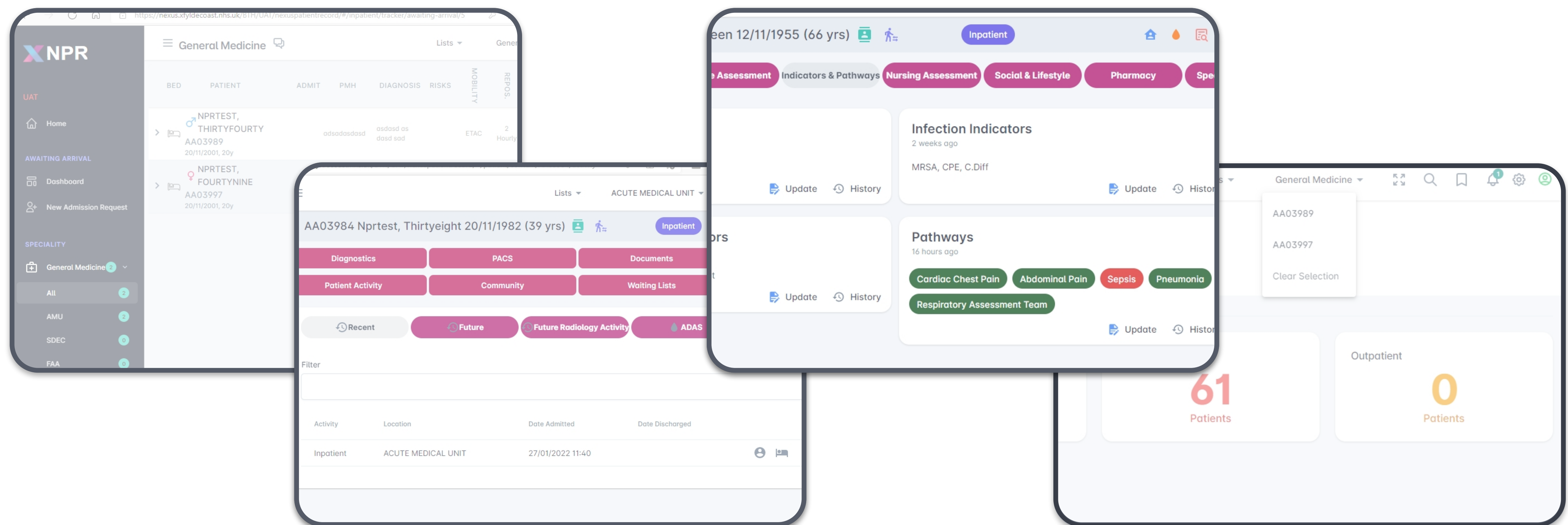




System overview





Purpose



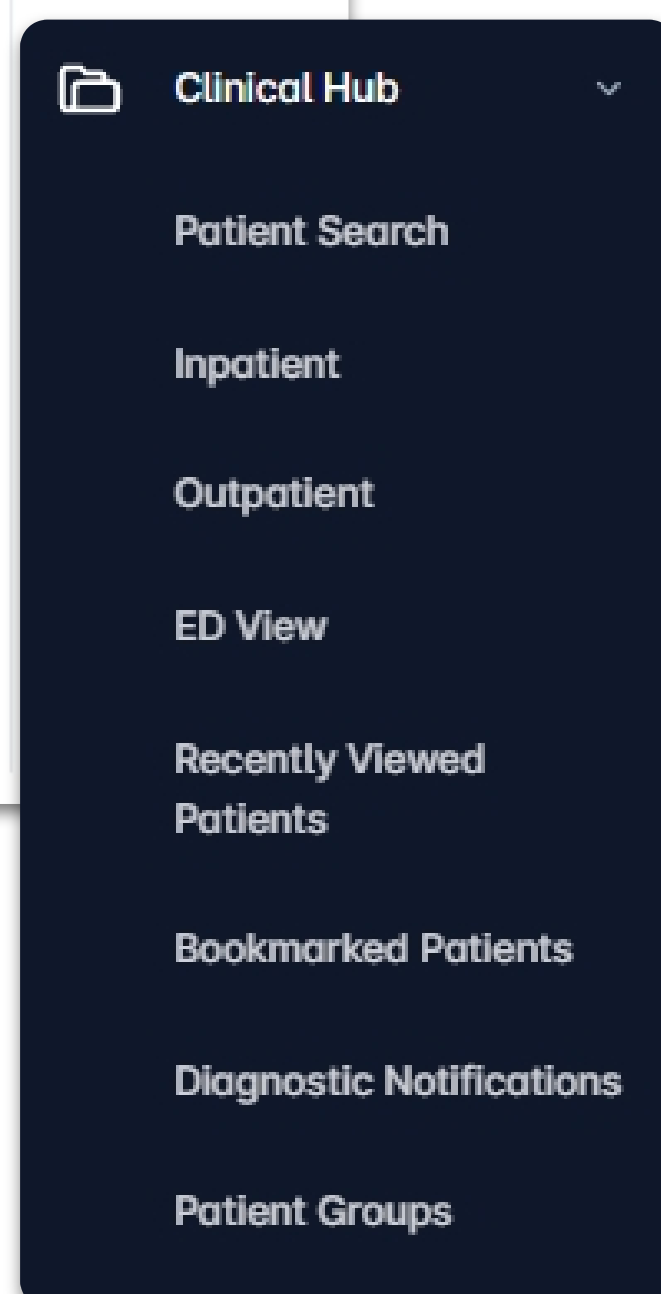
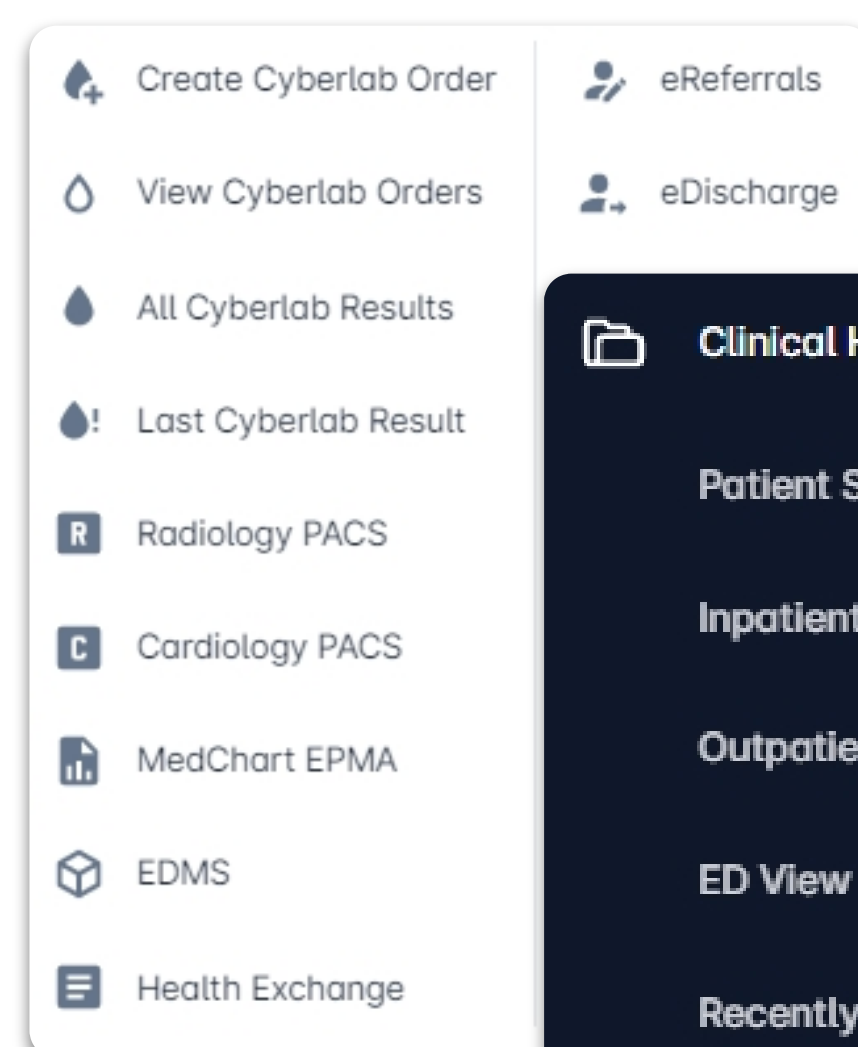
ACUTE MEDICAL UNIT

BED	PATIENT	CONSULTANT	ADMIT	PMH	DIAGNOSIS	RISKS	MOBILITY	INTELS	FLUIDS	DIE	PHARM	MFPD	EDD
15	NPRTST, FIFTEEN, AAO3770	DR A C HINDLEY	16/01	Chronic obstructive pulmonary...		Independent 2 Hourly	11 Slightly Thick						30/01
16	TEST, FLEUR, AAO3223	DR A C HINDLEY	16/01										
17	NPRTST, THIRTYFOURTY, AAO3988	DR E L KAM WA	20/01										
18	NPRTST, TWENTYSIX, AAO3972	DR J D MACKAY	20/01										
19	NPRTST, THIRTYEIGHT, AAO3984	DR A C HINDLEY	20/01										
20	NPRTST, THIRTYFOURTY, AAO3986	DR C CLARKE	20/01	test log 22	new diagnosis on part of rpr demo								
21	NPRTST, THIRTYONE, AAO3977	DR C HABLE	20/01										
22	NPRTST, TWENTYSEVEN, AAO3973	DR C J SHORROCK	20/01										

Key applications improved
and brought together into
one system



Functionality

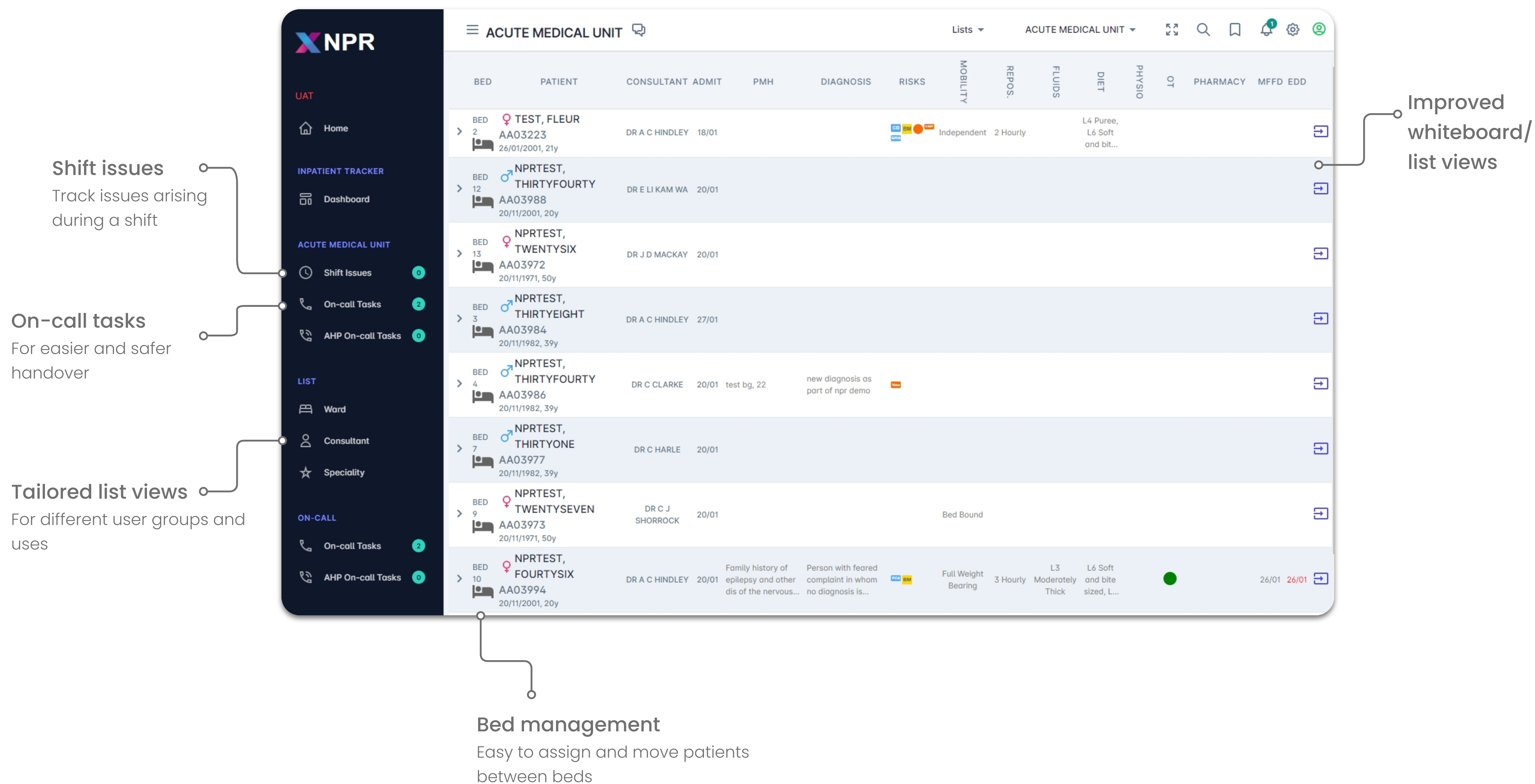


In NPR staff can:

- Request pathology tests
- Access pathology results
- Access radiology/cardiology images and reports
- Set diagnostic notifications
- View clinical documentation such as discharge letters, outpatient clinic letters
- View patients' GP records – Health Exchange
- View patients' records from other providers via LPRES
- View patient alerts
- View patients' community support
- View patients' future scheduled activity
- Bookmark patients clinics wards/outpatient lists
- Create groups for clinical teams

All without having to switch between multiple systems and contend with different user interfaces.

But where it is necessary to enter into another system NPR facilitates single sign on links and where available opens straight into that patient's record.





Functionality

Procedures

Record of inpatient procedures

SBAR

Nursing handover

Ward & Board rounds

Structured and visible from a patient list

Role based access

To specified forms and data items

Specialist tabs

Items grouped logically and intuitively

The screenshot displays the NPR (Nursing Professional Record) interface for a patient named AA03994 Nprtest, Fourtysix 20/11/2001 (20 yrs). The interface is organized into several sections:

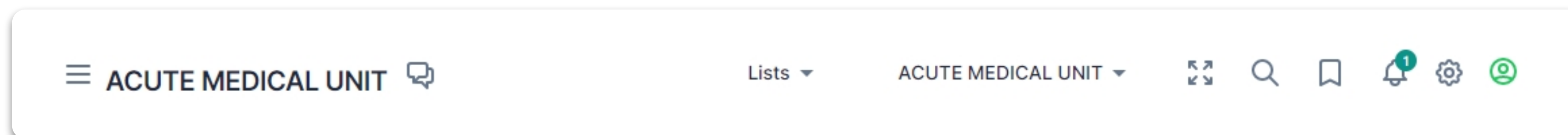
- Navigation Menu (Left):** Includes UAT, Home, TRACKER RECORD, Previous Page, Procedures, Covid Contact, Referrals, SBAR, ROUNDS, Word Round, Board Round, ON-CALL TASKS, On-call Tasks, and AHP On-call Tasks.
- Top Bar:** Shows the patient ID, name, age, and a dropdown menu for 'ACUTE MEDICAL UNIT'.
- Summary Tab:** The active tab, showing a grid of clinical data points including Admitted Date, Admit Reason, Ward, Consultant, Speciality, Local Authority Ward, County, District, Medical Outlier, eDischarge Status, Bed Name, Bed Type, and Bed Comment.
- General Information:** Includes Occupational Therapy Comments (Most recent) and Occupational Therapy Referral Status (InProgress).
- Diagnosis:** 4 days ago. Text: 'Person with feared complaint in whom no diagnosis is made, Postmenopausal osteoporosis with pathological fracture, tesdfdsdf, dsdgsdgs, fdgdfg, test, Intestinal helminthiasis, unspecified'. Includes Update and History buttons.
- Background:** 4 days ago. Text: 'Family history of epilepsy and other dis of the nervous sys, ttdfsddf, test, gsdgsdg, gr'. Includes Update and History buttons.
- Social Circumstances:** 6 days ago. Includes Social Circumstances on admission (House) and Social Support (Lives with family/friend/carer). Includes Update and History buttons.
- EDD:** 5 days ago. Includes EDD (26/01/2022 (5 days ago)). Includes Update and History buttons.
- Falls & Mobility:** 6 days ago. Includes Assistance Required (2 Nurses), Falls Risk (Low), Mobility Status (Full Weight Bearing). Includes Update and History buttons.
- Pathways:** 6 hours ago. Includes Pneumonia and COPD. Includes Update and History buttons.

Pathways

Dynamic clinical decision support with detailed guidance at the point of input.



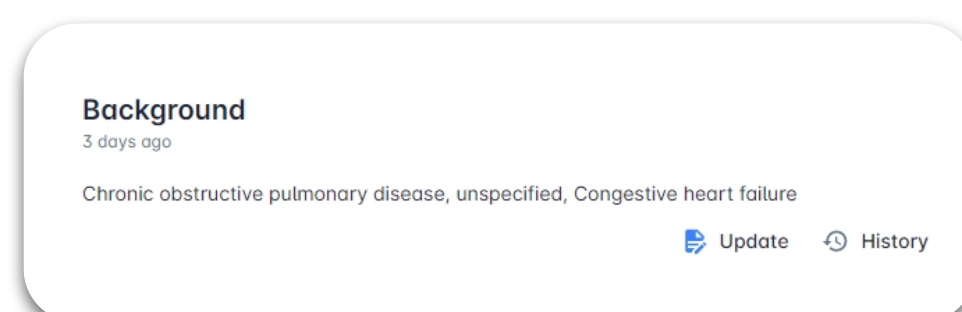
Navigation & usability



Persistent toolbar ensures easy access to common functions such as patient search, bookmarks, previously viewed patients, system settings and online help and more from anywhere within the system.



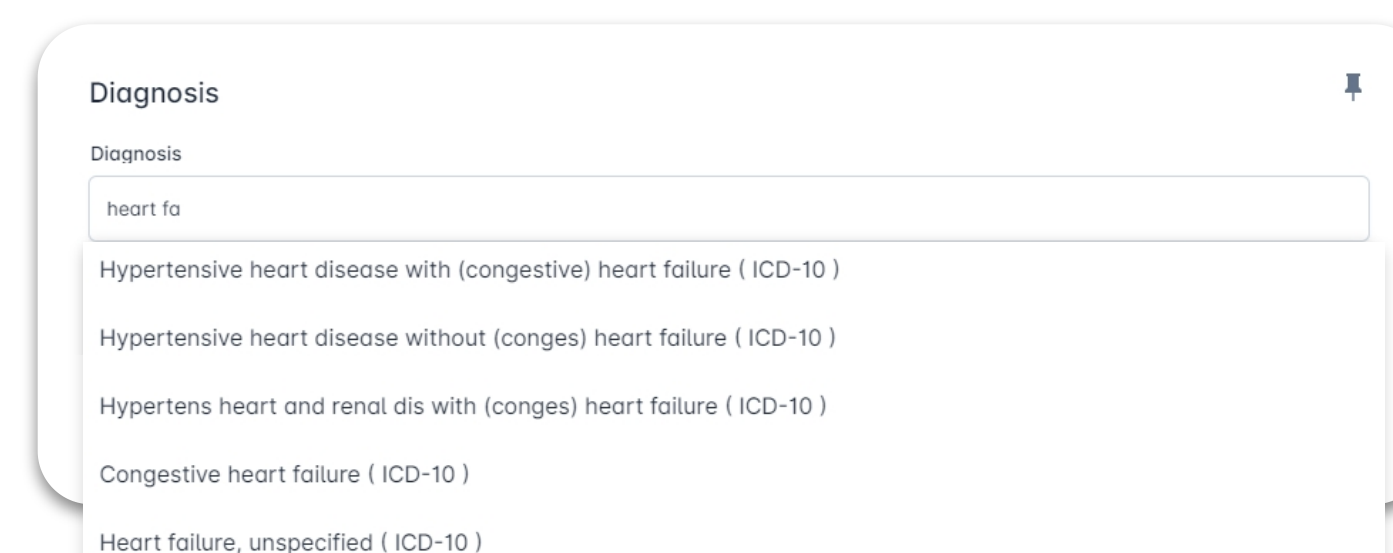
The patient banner provides at-a-glance demographics, patient status and easy access to clinical hub functions, ADAS data as well as PAS-integrated ADT functions from right within NPR.



Previous entries available via the history.

Updates from other users are reflected in real time.

Structured data collection increases speed and accuracy of input and facilitates reporting.





Key benefits & roadmap

Benefits

- The focal point of our Electronic Patient Record
- Fast and responsive thanks to state of the art web technologies
- User experience at the forefront of design
- Agile development keeps the system in-step with operational demands
- A more sustainable solution
- Improved business intelligence through structured data
- Supplemental information increases coding accuracy
- Bed management and a bi-directional feed with PAS for increased efficiency

Roadmap – additions and enhancements planned for the medium term

- eReferrals
- eDischarge
- NPR user messaging across the ICP
- Improved EMIS integration
- Criteria-led discharge
- Nursing safety huddles
- Nursing assessment forms
- Bed management and a bi-directional feed with PAS for increased efficiency
- Clinical noting (in-situ or integrated)
- Scheduled care pathways
- Events timeline
- Logitudinal record
- NPR mobile platform
- Cloud based hosting



Further info/contact us

Please feel free to get in touch via email or MS Teams if you would like any further information:



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