Patient Source

Patient care safely in one place

MODULES

Clinical Risk Assessment

PatientSource explained

Who are we?

PatientSource is a cloud based EPR solution, designed by clinicians, for clinicians. Our interoperable system plugs seamlessly in to your existing processes and moves paper medical records in to a digital hub, drastically reducing human error and improving patient care.
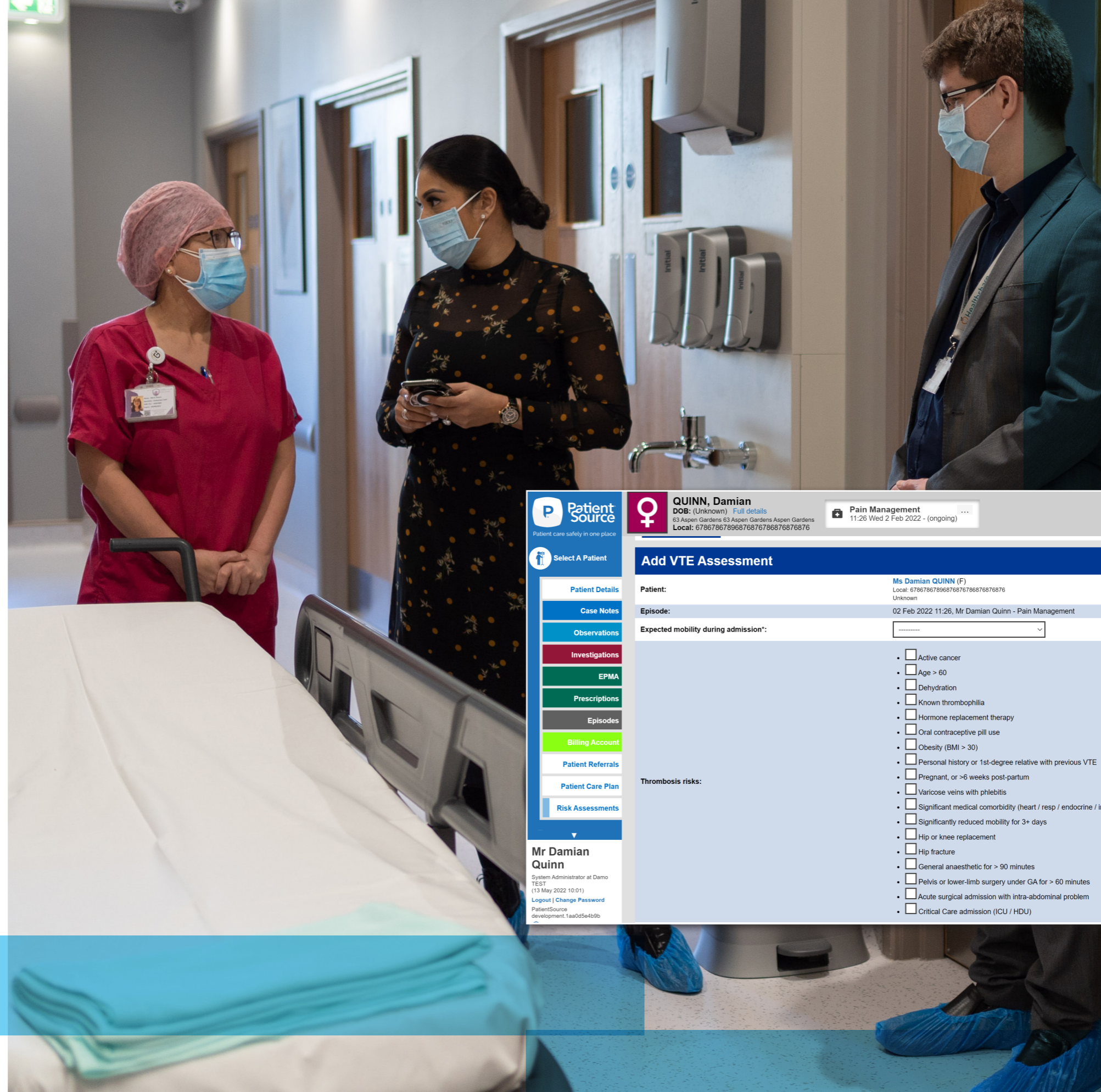
What is the module?

The Clinical Risk Assessments module in PatientSource has the functionality to enable staff, from a cross section of healthcare providers, to record risk assessments across many healthcare disciplines, from Surgery to Rehabilitation.

The focus of Clinical Risk Assessments is patient safety and within PatientSource, patient safety is the very core of the principles the system is built around. The risk assessments module can be tailored to individual clients and the risk assessments can be altered in line with the standardisation model provided by the client. This approach encourages the client to identify and take sensible and proportionate measures to control the risks. The assessment process itself, is very easy to use consisting mainly of ticklist/dropdown options to select from and this approach, helps clinicians decide whether they should be doing more for the patient, which in turn results in improved patient care.

Rules-based clinical decision support can trigger further actions such as notifying a Tissue Viability Specialist Nurse for patients at risk of Pressure Ulcers, or adding patients at high risk of falls to a Falls Team watchlist.

Benefits and Key Features

- Venous Thrombo-embolism (DVT) risk assessment with clinical decision support
- Customisable clinical risk sets
- Pressure ulcer risks (e.g. Waterlow score)
- Cannula associated thrombophlebitis risk assessments
- Falls & bed rails risk assessments
- Configurable rules-based triggers to ensure doctors and nurses take appropriate further action

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Select A Patient

- Patient Details
- Case Notes
- Observations
- Investigations
- EPMA
- Prescriptions
- Episodes
- Billing Account
- Patient Referrals
- Patient Care Plan
- Risk Assessments

Mr Damian Quinn
System Administrator at Damo TEST
(13 May 2022 10:01)
Logout | Change Password
PatientSource development.1aa0d5e4b9b

QUINN, Damian
DOB: (Unknown) Full details
63 Aspen Gardens 63 Aspen Gardens Aspen Gardens
Local: 67867867896876876786876876876

Pain Management
11:26 Wed 2 Feb 2022 - (ongoing)

Change Patient
Collapse

Add VTE Assessment

Patient: Ms Damian QUINN (F)
Local: 67867867896876876786876876876
Unknown

Episode: 02 Feb 2022 11:26, Mr Damian Quinn - Pain Management

Expected mobility during admission*: ----------

Thrombosis risks:
- Active cancer
- Age > 60
- Dehydration
- Known thrombophilia
- Hormone replacement therapy
- Oral contraceptive pill use
- Obesity (BMI > 30)
- Personal history or 1st-degree relative with previous VTE
- Pregnant, or >6 weeks post-partum
- Varicose veins with phlebitis
- Significant medical comorbidity (heart / resp / endocrine / inflammatory / sepsis)
- Significantly reduced mobility for 3+ days
- Hip or knee replacement
- Hip fracture
- General anaesthetic for > 90 minutes
- Pelvis or lower-limb surgery under GA for > 60 minutes
- Acute surgical admission with intra-abdominal problem
- Critical Care admission (ICU / HDU)

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"Interoperability is the future of digital healthcare, which is why it is at the centre of everything we do."

Why – Why should you care? Why go with PS?

Save time - An estimated 15% of clinical staff time is wasted looking for and handling paper notes

Save money - over £4,800,000-worth of staff time wasted at an average-sized NHS trust per annum

- **8,640** estimated cases of patients at risk of harm as a result of missing paper notes
- **4,896** repeat appointments required as a result of notes missing at the appointment
- **£528,768** estimated cost of additional appointments required as a result of missing paper notes

Save lives – missing documentation, skipped assessments, prescription errors and mis-calculated scores contribute to the 9% medical error rate for admissions in paper-based hospitals.

An Agile and Interoperable Solution

Because our solution is modular and cloud based, we provide the flexibility to fit straight in to your clinic or hospital either as a departmental system or a greenfield solution that replaces your paper based processes. Implementation is easy, taking as little as 4 weeks to be up and running from inception. Interoperability is the future of digital healthcare, which is why it is at the centre of everything we do.

What are the next steps?

If you would like to see our Clinical Risk Assessment module working in action, or just want to know more about PatientSource, we would be happy to organise a short demo with one of our product specialists. If you are viewing this document online, you can contact us by clicking **HERE** or alternatively visit our website to contact us and a member of our team will be in touch.

patientsrc | patient-source | info@patientsource.co.uk

Patient Source

Patient care safely in one place

"**Because our solution is modular and cloud based, we provide the flexibility to fit straight in to your clinic or hospital either as a departmental system or a greenfield solution that replaces your paper based processes.**"

Makes clinicians' lives easier

Radically improve patient safety

Unlocks health data

Intelligent System

PatientSource is powered by AI to assist diagnosis, detect deterioration and forecast resource usage.

Cloud Based

Reliable and automatically backed up. Never worry about running the infrastructure.

Value for Money

Built on modern, battle-hardened Open Source components. No hidden licence fees.

Interoperable

PatientSource can link with your legacy systems to provide a seamless interoperability ecosystem.

Designed by clinicians for clinicians

PatientSource radically improves patient safety, unlocking health data, to make clinicians' lives easier.

- minimises clinician burnout and frustration
- full adoption is fast and training costs are minimal
- unlock health data and rapid performance reporting
- worldwide deployment - the global EMR
- available as a complete end-to-end system or as discrete modules
- intuitive interface

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