iRefer CDS

Powered by MedCurrent

Clinical Decision Support

MedCurrent is a physician-founded Clinical Decision Support (CDS) company focused on three core operating principles: improved patient outcomes, lower system healthcare costs, and better patient experience. Centered on a deep EMR integration philosophy, our technnology platform streamlines provider ordering by merging evidence-based guidelines with clinical workflows at the point of care. Ease-of-use, configurability, and enterprise scalability make MedCurrent a global leader in CDS solutions.

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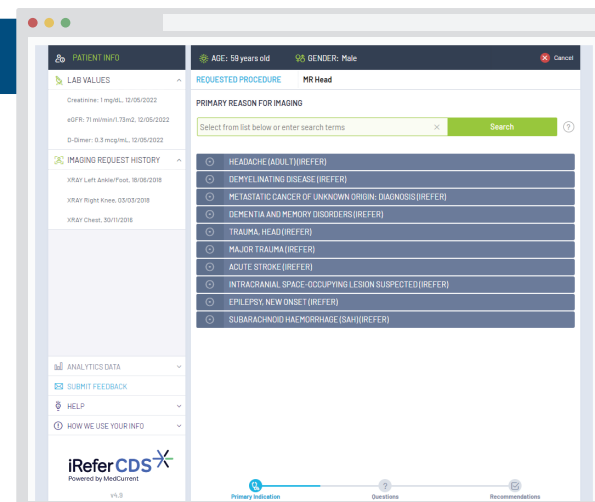Edinburgh, EH2 4JN United
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MedCurrent

Clinical Decision Support (CDS) is an initiative to enhance the clinical decision-making process with on-demand real-time evidence-based guidance to improve health and healthcare delivery. At MedCurrent, we support our customers to improve quality of care and reduce costs through our innovative and scalable solution *iRefer CDS*.
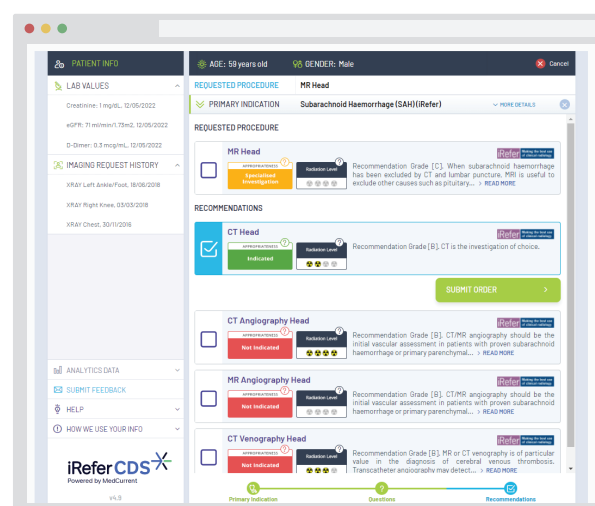
Decision Support

Indication Smart Search

✔ **Smart search** functionality adapts to local ordering trends and behaviour.

✔ Includes **3,000+ medical keywords and synonyms**.

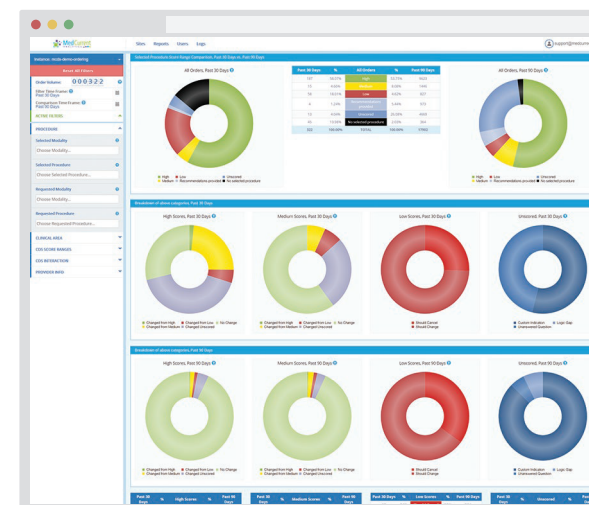✔ **Clinical guidelines** from multiple sources simultaneously.

Streamlined Workflow

✔ **Logical questions** to clarify the clinical situation; limited number of steps.

✔ **Bi-directional data flow** to the Ordercomm / EPR or requesting system to eliminate duplicate entry.

✔ Additional **clinical context** through **value-added integrations**.

Real-time Recommendations

✔ **Evidence-based recommendations** with advice text that are easy to understand.

✔ **Single-click** to confirm, change or cancel a request.

✔ **Analytics and benchmarking** snapshot of clinician referral behaviour.

Analytics

Actionable Analytics

✔ **Real-time performance tracking**, with comprehensive filters and drill-down capability.

✔ **KPI benchmarking** to identify clinician outliers and opportunities for improvement.

✔ **Easy data export** for custom reporting, data mining and analysis.
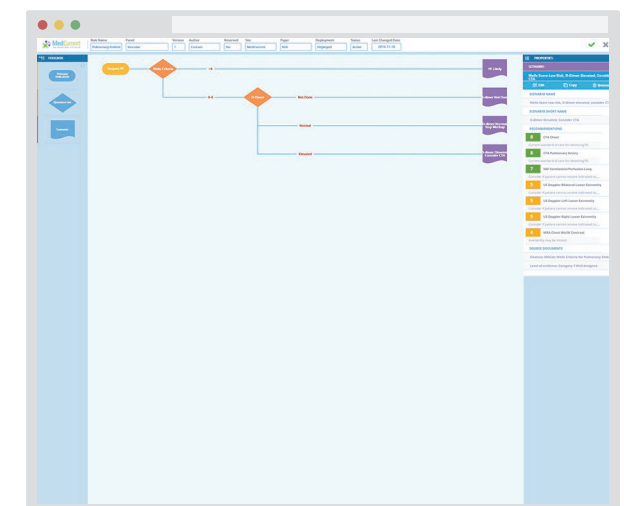
Clinical Guidelines

iRefer CDS is a decision support mechanism with a universal framework for delivering evidence-based guidelines to clinicians at the point of care. This selection of content covers multiple clinical specialties including:

- Radiology (iRefer)
- Cardiology
- Oncology
- Lab/Pathology
- Care Pathways

MedCurrent's Authoring Studio and experienced Professional Services team support the development, endorsement and maintenance of clinical guidelines, enabling the customisation required to drive successful outcomes.

Authoring Studio

Efficient Content Management

✔ **Visual algorithms** to enable efficient management of clinical guidelines.

✔ **Customise guidelines** to align with the patient population and local best practices.

✔ Enables qualified individuals to **easily develop, modify or endorse clinical guidelines**.

iRefer: Making the best use of clinical radiology
RCR radiology referral guidelines

The Royal College of Radiologists (RCR) of the UK has been curating, refining and producing its referral guidelines, *iRefer*, for over 25 years. iRefer CDS enables seamless access to the iRefer guidelines within electronic referral workflows, guiding GPs, clinicians and other healthcare professionals to the most appropriate imaging investigation(s) or intervention for any diagnostic or imaging problem.

iRefer

- Over 250 evidence-based guidelines
- Professionally led and internationally recognised
- Development process accredited by the National Institute for Health and Care Excellence

NICE accredited
www.nice.org.uk/accreditation