

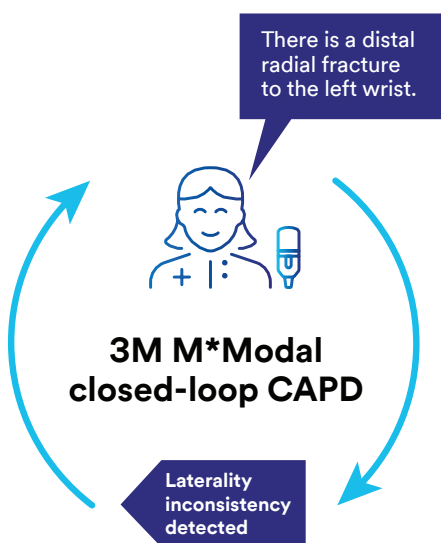
## 3M™ M\*Modal Fluency for Imaging with FFI Assist – Powered by computer-assisted physician documentation(CAPD)

- Ranked #1 in the Best in KLAS report for Speech Recognition: Front-End Imaging for 2023, 2022 and 2020
- Helps reduce documentation gaps with real time, AI-powered insights delivered at the time of reporting
- Create complete and accurate imaging reports to help improve patient care and compliance

### The 3M advantage

The combination of 3M and M\*Modal allows us to use our strengths to close the loop between clinical care and revenue integrity.

We bring together advanced speech recognition and artificial intelligence technologies, proactive insights and workflow management to help boost efficiency and accuracy in radiology reporting.



3M M\*Modal CAPD continuously analyses and monitors radiology reports for inconsistencies and gaps.

### Next generation radiology reporting with real time feedback

Today radiologists do a lot more than interpret images. They must stay up to date on reporting requirements to ensure appropriate reimbursement, as well as demonstrate improved quality of care. To lighten the load of these increased responsibilities, **3M™ M\*Modal Fluency for Imaging** offers built-in computer-assisted physician documentation (CAPD) functionality to reduce rework and support documentation best practices.

This CAPD functionality seamlessly integrates into reporting workflows to help improve the quality and specificity of radiology reports. As the radiologist dictates, artificial intelligence (AI) technology constantly analyses and monitors the clinical narrative, identifying deficiencies and inconsistencies from a coding, compliance and care perspective related to:

- Gender mismatch
- Laterality mismatch
- Musculoskeletal (MSK) extremity mismatch

When the natural language understanding (NLU) detects a gap, 3M Fluency for Imaging with CAPD automatically delivers proactive, context-specific, real time and clinically relevant feedback so radiologists can address the issue and finalise a complete, compliant and accurate report the first time around.

In this way, 3M Fluency for Imaging with CAPD helps provider organisations improve patient safety and outcomes, enhance radiologists' efficiency and experience, and promote more appropriate reimbursement. This closed-loop clinical documentation system maximises the value radiologists provide to referring clinicians and the care cycle.

## CAPD workflow



A radiologist working on a right wrist X-ray study dictates that there is a fracture to the left wrist.



AI-powered CAPD insights detect a laterality inconsistency, since 'examination performed' and 'technique' fields indicate an exam of the right wrist.



The radiologist is nudged there may be a laterality inconsistency in the report.



If the radiologist concurs with the nudge, they can update the report, which would clear the notification.

## Features

- Embedded CAPD functionality delivers proactive, automated, clinically focused feedback based on real time evaluation of dictated text
- Automated detection of common documentation quality and compliance issues prior to report signing
- Real time clinical understanding of content and context identifies the presence or absence of terms, concepts, laterality, temporality, etc.
- Advanced NLU technology supports accurate and complete reports

## Benefits

- Enhances radiologists' value to the care cycle and increases referring clinicians' satisfaction through closed-loop communication
- Boosts radiologists' productivity, efficiency and satisfaction, and reduces burnout
- Helps facilitate the creation of complete and accurate radiology reports to support compliance and patient care
- Aids in improving documentation quality, enabling appropriate coding and reimbursement

## AI-powered imaging solutions

3M Fluency for Imaging can be customised and scaled for your organisation's needs today and tomorrow.

## Call today

For more information on how 3M solutions can assist your organisation, contact your 3M sales representative, contact 3M at:

**Australia:** 1800 029 706, or visit us online at [www.3M.com.au/his](http://www.3M.com.au/his)

**New Zealand:** 0800 444 639 or visit us online at [www.3M.co.nz/his](http://www.3M.co.nz/his)



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