



Discordance Tool

BRIT Systems' Discordance Tool (DT) is a pure browser based solution that supports the interaction of the reporting and ordering clinicians when the ordering clinician makes an initial diagnosis. After viewing the initial diagnosis by the ER staff, the reading physician can select agree, disagree or strongly disagrees on the browser interface. Based on the results, the clinician and/or ER is contacted via BRIT's UrgentCall, FAX or email. UrgentCall is BRIT's automated calling solution. UrgentCall messages can be acknowledged on the fly by the recipient and/or can be used to establish communication to the radiologist. Recipients of a message are determined from the ordering physician and patient location in the order. Users and clinicians have a log-on to the system where they can manage their own contact information and establish the rules for how to contact them based on the severity of the test results determined by the ER staff. All messages and actions by all clinicians are recorded in the history log. All updates to the diagnosis are instantly available to all involved users on the browser interface and directly updated across the enterprise. Statistical reports are readily available to site managers and downloadable to Excel for further analyses. *DT can be used to track and improve communication between the ER, the reading physician and all involved users.*



Close the loop between ER and Radiology with Discordance Tool; automated and documented audit trail improves compliance and communication



Why you will love this system:

- Meets JCAHO National Patient Safety Goal Objective #2
- One of the fastest interfaces in the industry; driven by AJAX Web technologies, all systems update in real-time. Can easily and quickly flag results between ordering and referring physicians.
- Can interface with department's HL-7 ordering system or via DICOM
- Reporting physician can type in message and it can be sent by secure FAX, UrgentCall or converted to audio and auto-calls the ordering physician – lets the computer do the dialing.
- 100% Browser-based, no installation on users' computers.
- UrgentCall can connect clinicians with the Radiologist
- End-users responsible for setting up their own contact policy.
- Easily customized screens for individual users.
- Audit trail – available to all users
- No installation or application download required
- Also runs BRIT's UrgentWorks Tool to communicate urgent findings.