

## Diagnostic Imaging Record Level Indicators Methodology

**General exclusions:** Procedures closed using a closed reason of: Procedure No Longer Required, Data Entry Error and/or Procedure Cancellation; waitlist entries that have been flagged for exclusion and/or pending exclusion and/or confirmed accurate.

Indicator	Calculation / Methodology	Additional exclusions
Diagnostic Imaging Duplicate WLEs	Flags potential duplicate waitlist entries.  Two or more WLEs where Patient ID, HCN number, Actual Service Date, Order Received Date, WTIS code and facility ID are an exact match.	Exclude WLEs with Service Detail 2 of 'EXT' and 'SPINE'
Diagnostic Imaging Long Waits	Flags wait times that exceed the long wait threshold for the reported priority & clinical Indication. Considers:  1) Sites where the percent difference between the current month's 90th percentile wait time is more than 200% compared to the average from the previous 5 months.  2) Sites where the current month's calculated 90th percentile wait time is more than 200 days greater than the average from the previous 5 months.  If at least one of the conditions above apply, then ALL records from that current month with a wait time more than double the average 90th percentile will be flagged for review.	Excludes Specified Date Procedures.
Diagnostic Imaging Short Wait Time (<=1 day ) with a Long DART	Flags entries with a DART > 180 days and a Wait 2 <= 1 day.  WLE is in closed status, Wait 2 Time <= 1 day and total sum of DART days is >= 180 days (irrespective of the number of DART episodes).  Wait 2 Time = (Actual Service Start Date and Time - Order Received Date and Time) - Total DART	Excludes Specified Date Procedures.
Diagnostic Imaging Closed WLEs with a Long DART	Flags entries with DARTs longer than 180 days  WLE is in closed status, and the total SUM of DART days > 180 days (irrespective of the number of DART episodes).	
Diagnostic Imaging WLEs not scheduled 400 days after their order received date	Flags WLEs not scheduled 400 days after their order received date, regardless of SDP status.  WLE is in open status, Scheduled Procedure Date is NULL and Rescheduled Procedure Date is NULL and Actual Service Start Date is NULL and difference between WLE order received date and current date is > 400 days.	
Diagnostic Imaging WLEs not performed 45 days after their scheduled date	Flags WLEs not performed 45 days after their scheduled date (or most recent rescheduled procedure date).  WLE is in open status, Actual Service Start Date is NULL and difference between WLE Scheduled Procedure Date (or Rescheduled Procedure Date) and Current Date > 45 days.	
Diagnostic Imaging WLEs not verified 45 days after their performed date	Flags, WLEs not verified 45 days after their Actual Procedure Start Date and Time  WLE is in open status, Actual Service Start Date is NOT NULL and difference between actual service start date and current date > 45 days.	
Diagnostic Imaging Specified Date Procedures Performed in 1 day or Less	Flags entries with a SDP flag and a wait time <= 1 day.  WLE is in closed status, reported with SDP, Wait 2 Time <= 1 day. Wait 2 Time = (Actual Service Start Date and Time - Order Received Date and Time) - Total DART.	
Diagnostic Imaging Cases with Long Scan Room Time	Flag entries with scan times longer than 2 hours (CT) or 3 hours (MRI).  WLE is in closed status, WLE's Service Detail 1 = CT and the difference between Actual Service Finish Date and Time and Actual Service Start Date and Time > 2 hours; OR WLE's Service Detail 1 = MRI and the difference between Actual Service Finish Date and Time and Actual Service Start Date and Time > 3 hours;	