

## eCTAS Release Notes: Version 2.27.0.0

Release Date: June 27, 2023

Integrations: **B** - Basic **C** - Complex **WS** - Web Service **CRT** - Certification

Change Type	Details	B	C	WS	CRT
Ministry Requested Enhancement	<p><b>End of Syndromic Surveillance for Suspected COVID patients</b></p> <ul style="list-style-type: none"> <li>The Ministry of Health is no longer requesting that all Triage Nurses indicate whether a patient received at Triage is suspected to have COVID-19 based on travel, contacts or symptoms. Nurses are no longer required to use the specific key words 'Suspected COVID' in the subjective notes. The red text reminder has been removed from the Triage Assessment screen.</li> </ul>	✓	✓	✓	✓
Hospital Requested Enhancement	<p><b>Print report no longer assumes patient triage is completed by an RN</b></p> <ul style="list-style-type: none"> <li>The person completing the triage for a patient no longer shows on the print report as 'Triage RN'. This label has been changed to 'Triage by' to reflect the wider range of staff performing patient triage.</li> </ul>	✓	✓		
User Interface (UI) Changes	<p><b>Paediatric age updates shown on queues and printout</b></p> <ul style="list-style-type: none"> <li>Corrections to Paediatric patient age made after triage are now reflected on the Triaged Patients Queue, the TOA Queue, and the triage print report.</li> </ul>	✓	✓		
	<p><b>Release date removed from footer</b></p> <ul style="list-style-type: none"> <li>The date of the latest release has been removed from the footer of the eCTAS Clinical Application. The release date is now available via a link from the version number to the <b>Release Notes &amp; What's New Videos</b> page in the online help.</li> </ul>	✓	✓		

Change Type	Details	B	C	WS	CRT
	<p><b>HL7 Message Viewer</b></p> <ul style="list-style-type: none"> <li>The available sites list is now sorted alphabetically.</li> <li>An advanced search option has been added to provide easier access to specific past messages. The advanced search supports: <ul style="list-style-type: none"> <li>Message lookup based on a past start date / time and time range</li> <li>Individual episode search by episode ID or ED Visit Number</li> </ul> </li> <li>The maximum time range of messages that can be retrieved in a single search has been reduced from 4 weeks to 3 days. Messages up to 30 days old can still be retrieved.</li> </ul>		✓		
Web Service Developer Portal	<p><b>New Developer Portal</b></p> <ul style="list-style-type: none"> <li>A new portal for developers using the eCTAS web service APIs has launched. The APIs themselves have not changed, nor have subscription keys, user logins or the portal URL.</li> </ul>			✓	✓
Bug Fixes	<p><b>Infection Control</b></p> <ul style="list-style-type: none"> <li>A non-standard hyphen character has been corrected in the Antibiotic Resistant Organism list option <b>ESBL (extended-spectrum beta-lactamase-producing organisms)</b></li> </ul>	✓	✓		
	<p><b>GCS Calculator</b></p> <ul style="list-style-type: none"> <li>A workflow issue that resulted in multiple options appearing to be selected for a single response type has been corrected.</li> </ul>	✓	✓		
	<p><b>Weight Validation</b></p> <ul style="list-style-type: none"> <li>A 5 digit and 3 decimal place limit is now enforced for weight values entered on the vital entry panel. This alerts nurses when an unexpected value is entered and prevents cases when the episode fails to save in the eCTAS database.</li> </ul>	✓	✓		

Change Type	Details	B	C	WS	CRT
	<p><b>Triage Note History</b></p> <ul style="list-style-type: none"> <li>A workflow issue that resulted in some triage note history results not being displayed has been corrected.</li> </ul>	✓	✓		
	<p><b>HL7 Message Viewer</b></p> <ul style="list-style-type: none"> <li>An error condition that could occur when incomplete information was available for an HL7 message has been resolved.</li> </ul>		✓		
	<p><b>Web Service fixes</b></p> <ul style="list-style-type: none"> <li>A warning message on the POST API that incorrectly stated the expected CTAS score as 5 instead of 4 for certain CEDIS complaints in Paediatric patients has been corrected.</li> <li>Vital validation rules have been corrected so that an appropriate error message is returned in cases where the temperature, blood glucose or weight values exceed the maximum size allowed when submitting an episode via the POST API.</li> <li>Validation has been added for all Age values. A 400 error is now returned instead of a 500 error if an Age path parameter value exceeds the maximum size on any GET API call. For the POST API, invalid Age values are ignored. An error message is returned if the Age value is invalid, and no birthdate is provided for a Paediatric patient.</li> </ul>			✓	✓
Performance Improvements	<p><b>System upgrades</b></p> <ul style="list-style-type: none"> <li>Caching logic enhancements and instrumentation updates have been made to ensure ongoing system stability and performance.</li> </ul>	✓	✓	✓	✓