Alabama Department of Public Health Declaration of Readiness

Cancer Reporting

ADPH is currently accepting registration from Eligible Hospitals (EH) and Eligible Professionals (EP) for Meaningful Use/Promoting Interoperability purposes. As of Nov 2021, ADPH no longer accepts HL7 V3 CDA Messages via SOAP/HTTPS.

Electronic Case Reporting

ADPH is ready to accept Electronic Case Reporting (eCR) from Eligible Hospitals (EH) for Meaningful Use/Promoting Interoperability purposes. EHs and EPs are required to generate and transmit HL7 CDA R2 messages that comply with the standard specified in the ONC Final Rule and ADPH's Supplemental Guide. ADPH utilizes AIMS platform for eCR so the EH/EP will interface directly with AIMS.

Electronic Laboratory Reporting

ADPH is currently accepting Electronic Laboratory Reporting (ELR) from Eligible Hospitals (EH) for Meaningful Use/Promoting Interoperability purposes. EHs are required to generate and transmit reportable lab results to the State of Alabama in HL7 2.5.1 format. The message must comply with the ELR HL7 2.5.1 Guide specified in the ONC Final Rule and ADPH's Supplemental Guide. Standard vocabularies like LOINC and SNOMED CT are required. The method of transport for ELR messages is SOAP/HTTPS.

Immunization Reporting

ADPH is currently accepting Immunization messages from Eligible Hospitals (EH) and Eligible Professionals (EP) for Meaningful Use/Promoting Interoperability purposes. The format required to submit messages to the State of Alabama is HL7 2.5.1. The message must comply with the Immunization HL7 2.5.1 Guide specified in the ONC Final Rule and ADPH's Supplemental Guide. Standard vocabularies such as CVX coding are required, and incorrect messages will be rejected. The method of transport for Immunization messages is SOAP/HTTPS.

Prescription Drug Monitoring Program

ADPH is currently accepting registration from Eligible Hospitals (EH) and Eligible Professionals (EP) for Meaningful Use/Promoting Interoperability purposes.

Syndromic Surveillance

ADPH is currently accepting Syndromic Surveillance (SS) data from the Emergency Departments of Eligible Hospital's (EHs) and Eligible Professionals (EPs) from Urgent Care settings only. Eligible Professionals from Non-Urgent Care settings are exempt from SS reporting at this time. EHs and EPs are required to generate and transmit ADT HL7 2.5.1 messages that comply with the standard SS HL7 2.5.1 Guide specified in the ONC Final Rule and ADPH's Supplemental Guide. ADPH utilizes CDC's BioSense 2.0 software for SS, so the EH/EP will interface directly with BioSense 2.0. The method of transport for SS messages is SOAP/HTTPS.