# Antimicrobial Resistance Option Important Links

# NHSN Important links for Antimicrobial Resistance Option Reporting

* **National Healthcare Safety Network (NHSN):** <http://www.cdc.gov/nhsn/>
* **Antimicrobial Use (AU) and Antimicrobial Resistance (AR) Options webpage:** <https://www.cdc.gov/nhsn/psc/aur/index.html>
* **Direct link to Antimicrobial Use and Resistance (AUR) Module protocol:** <https://www.cdc.gov/nhsn/pdfs/pscmanual/11pscaurcurrent.pdf>
* **NHSN CDA Submission Support Portal (CSSP):** http://www.cdc.gov/nhsn/cdaportal/index.html
* **HL7 Implementation Guide for AR Events:**
  + Title: “HL7 CDA® R2 Implementation Guide: Healthcare Associated Infection (HAI) Reports, Release 3 - US Realm, December 2020”
  + IG referred to as the “R3-Norm”
  + HL7 website link: <https://www.hl7.org/implement/standards/product_brief.cfm?product_id=426>
  + Required to login to the HL7 site to download the IG package
* **HL7 Implementation Guide for AR Summary:**
  + Title: “HL7 CDA R2 Implementation Guide: NHSN Healthcare Associated Infection (HAI) Reports, Release 3 STU 4 – US Realm”
  + IG referred to as the “R3-D4”
  + HL7 website link: <http://www.hl7.org/implement/standards/product_brief.cfm?product_id=426>
  + Required to login to the HL7 site to download the IG package