Quick Reference Card – NHSN AU Data Validation using Synthetic Data

#	Step	Action
1	Preparation for Synthetic Data Validation activity	1(a) Download the AU Synthetic Data Set (CSV and MySQL formats available) here: https://www.cdc.gov/nhsn/cdaportal/au-sds/index.html 1(b) Review Instruction Guide
2	Follow NHSN AU Option Protocol to generate your output data: https://www.cdc.gov/nhsn/pdfs/pscmanual/11pscaurcurrent.pdf	2(a) Load data to your database 2(b) Use provided mapping tables to standardize data 2(c) Generate output data
3	Submit your output data: https://nhsnpilot.ng.philab.cdc.gov/AUValidation-Production/home.html	3(a) Submit the Output table in Excel: • "monthlysummaryauoutputdata" **Note:** This table is populated with records generated by your system.
4	Review Results: The CDC Web-page summarizes the results of validation	4(a) Record Level Errors • Results for tables missing records or containing unwanted records 4(b) Value Level Errors • Results of a particular attribute.
5	Address Results	5 Resubmit results until your output passes the validation

For Questions/Comments please email:
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