

Facility - Importing COVID-19 Test Results using a .csv file for Long Term Care

NHSN COVID-19 Test Results Long Term Care Facility Import File Format for .csv:

Fields	Requirement	Values	Format and Notes	Description of Field
resultsVersion	Conditional	<p>This field is used to provide the version of the result being reported</p> <p>Either <i>version number</i> or <i>date result released</i> should be populated. <i>Not both</i></p> <p>Enter '1' if this is an initial test result for the patient</p> <p>Note: Increment version number for each subsequent correction to the existing test result (e.g. 2, 3...)</p>	Integer (2)	Result Version Number
dateResultsReleased	Conditional	<p>This field is used to provide the date/time the result being reported was released</p> <p>Either <i>date result released</i> or <i>version number</i> should be populated. <i>Not both</i></p>	<p>DateTime 12 hour: MM/DD/YYYY HH:MM AM/PM</p> <p>Military: MM/DD/YYYY HH:MM</p> <p>Supports both 12 hour and Military time formats and may include seconds</p>	Date/Time Result Released
orgID	Required		<p>Character (5) #####</p> <p>Must be a valid NHSN Facility ID Number</p>	Facility ID Number
cliaID	Required		<p>Character (10) Format must be 2 numerals followed by "D" followed by seven numerals</p>	CLIA ID
staffID	Conditional	<p>Required/populate only if reporting test results for a Staff</p> <p>Note: Do not enter value for resID and visitorID if this field is valued</p>	Character (15)	Staff ID Number

Fields	Requirement	Values	Format and Notes	Description of Field
resID	Conditional	Required/populate only if reporting test results for a Resident Note: Do not enter value for staffID and visitorID if this field is valued	Character (15)	Resident ID Number
visitorID	Conditional	Required/populate only if reporting test results for a Visitor Note: Do not enter value for staffID and resID if this field is valued	Character (15)	Visitor ID Number
gname	Required	Only use Alpha Characters (A-Z)	Character (30)	First Name
mname	Optional	Only use Alpha Characters (A-Z)	Character (15)	Middle Name
surname	Required	Only use Alpha Characters (A-Z)	Character (30)	Last Name
dob	Required		Date (MM/DD/YYYY)	Date of Birth
gender	Required	F for Female M for Male O for Other	Character (1)	Gender
race	Required	<i>Multiple race entries are allowed – separate with a forward slash “/” (e.g. AAB/WHITE)</i> AMIN for American Indian or Alaska Native ASIAN for Asian AAB for Black or African American NH-PI for Native Hawaiian or Other Pacific Islander WHITE for White	Character (5)	Race
ethnicity	Required	HISP for Hispanic or Latino NOHISP for Not Hispanic or Not Latino	Character (6)	Ethnicity
addr1	Required	Only populate if reporting test results for a Staff or Visitor	Character (30)	Street Address 1
addr2	Optional	Only populate if reporting test results for a Staff or Visitor	Character (30)	Street Address 2
city	Required	Only populate if reporting test results for a Staff or Visitor	Character (30)	City

Fields	Requirement	Values	Format and Notes	Description of Field
state	Required	<p>Only populate if reporting test results for a Staff or Visitor</p> <p><i>Reporting is allowed for Staffs and Visitors with addresses in the United States and only the following states/provinces in Canada and Mexico:</i></p> <p><u>CAN:</u> AB for Alberta BC for British Columbia MB for Manitoba ON for Ontario QC for Quebec SK for Saskatchewan YT for Yukon</p> <p><u>MEX:</u> BC for Baja California SO for Sonora CH for Chihuahua NL for Nuevo Leon TM for Tamaulipas</p>	Character (2)	State
zip	Required	<p>Only populate if reporting test results for a Staff or Visitor</p>	<p>Character (10)</p> <p>Format for US/MX is 5 numeric</p> <p>Format for CA is 3 alpha numeric characters followed by a space and followed by 3 additional alpha numeric characters (e.g. H8Y 1V3)</p>	Zip
zipExt	Optional	<p>Only populate if reporting test results for a Staff or Visitor</p>	<p>Character (4)</p> <p>Zip extension should be blank if Country is Canada or Mexico</p>	Zip Extension

Fields	Requirement	Values	Format and Notes	Description of Field
country	Required	Only populate if reporting test results for a Staff or Visitor CA for Canada MX for Mexico US for United States	Character (2)	Country
county	Required	Only populate if reporting test results for a Staff or Visitor living in the USA. Must use the NHSN county codes (e.g. GA089 for DeKalb county in GA)	Character (30) County should be blank if Country is Canada or Mexico	County
homePhone	Required	Only populate if reporting test results for a Staff or Visitor	Character (25) Include hyphen (-) in phone number Format for US/CA: XXX-XXX-XXXX (10) Format for MX: XXX.XXX-XXX (9)	Home Phone
homePhoneExt	Optional	Only populate if reporting test results for a Staff or Visitor	Character (4)	Home Phone Extension
testOrderDate	Required		Date Format: (MM/DD/YYYY)	Date Test Ordered
pocDevice	Required	Enter only <u>one</u> device from list below: ACCULA for “Accula SARS-Cov-2 Test_Mesa Biotech Inc._EUA” ADVAITE for “ADVAITE RapCov Rapid COVID-19 Test” ASSUREIGG for “Assure SARS-CoV-2 IgG” ASSUREIGM for “Assure SARS-CoV-2 IgM” BINAXNOW for “BinaxNOW COVID-19 Ag Card_Abbott Diagnostics Scarborough, Inc._EUA”	Character (9)	POC Device

Fields	Requirement	Values	Format and Notes	Description of Field
		<p>BIOFIRE for “BioFire SARS-CoV-2”</p> <p>CARESTART for “CareStart COVID-19 Antigen test_Access Bio, Inc._EUA”</p> <p>CEPHDOD for “Cepheid LDT: Xpert Xpress SARS-CoV-2 DoD”</p> <p>CEPHRSV for “Cepheid Xpert Xpress SARS-CoV-2/Flu/RSV”</p> <p>COBAS for “cobas SARS-CoV-2”</p> <p>CUE for “Cue COVID-19 Test_Cue Health Inc._EUA”</p> <p>IDNOW for “ID NOW COVID-19_Abbott Diagnostics Scarborough, Inc._EUA”</p> <p>LUCIRA for “Lucira COVID-19 All-In-One Test Kit”</p> <p>LUMIN for “Luminostics Clip COVID Rapid Antigen Test”</p> <p>LUMIRA for “LumiraDx SARS-CoV-2 Ag Test_LumiraDx UK Ltd._EUA”</p> <p>NIRMIDIGG for “Nirmidas SARS-CoV-2 IgG”</p> <p>NIRMIDIGM for “Nirmidas SARS-CoV-2 IgM”</p> <p>QUIDEL for “Quidel QuickVue SARS Antigen Test”</p> <p>SOFIA for “Sofia SARS Antigen FIA_Quidel Corporation_EUA”</p> <p>VERITOR for “BD Veritor System for Rapid Detection of SARS-CoV-2_Becton, Dickinson and Company (BD)_EUA”</p>		



Fields	Requirement	Values	Format and Notes	Description of Field
testOrdered	Required	<p><i>Enter only <u>one</u> test based on Device selected:</i></p> <p><i>Accula:</i> COV19N for “SARS-CoV-2 (COVID-19) N gene [Presence] in Nose by NAA with probe detection”</p> <p><i>Advaite:</i> ADVAITEIGG for “SARS-CoV-2 (COVID-19) IgG Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay”</p> <p><i>Assure IgG:</i> ASSUREIGG for “SARS-CoV-2 (COVID-19) IgG Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay”</p> <p><i>Assure IgM:</i> ASSUREIGM for “SARS-CoV-2 (COVID-19) IgM Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay”</p> <p><i>BD Veritor:</i> COVID19 for “SARS-CoV-2 (COVID-19) Ag [Presence] in Respiratory specimen by Rapid immunoassay”</p> <p><i>BinaxNOW:</i> COVID19 for “SARS-CoV-2 (COVID-19) Ag [Presence] in Respiratory specimen by Rapid immunoassay”</p> <p><i>BioFire:</i> BIOFIRESARS for “SARS-CoV-2 (COVID-19) RNA [Presence] in Nasopharynx by NAA with non-probe detection”</p> <p><i>CareStart:</i> COVID19 for “SARS-CoV-2 (COVID-19) Ag [Presence] in Respiratory specimen by Rapid immunoassay”</p>	Character (15)	Test Ordered



Fields	Requirement	Values	Format and Notes	Description of Field
		<p><u>Cepheid LDT Xpert Xpress:</u> COV2DOD for “SARS coronavirus 2 RNA panel - Respiratory specimen by NAA with probe detection”</p> <p><u>Cepheid Xpert Xpress:</u> COV2FLURSV for “Influenza virus A and B and SARS-CoV-2 (COVID-19) and Respiratory syncytial virus RNA panel - Respiratory specimen by NAA with probe detection”</p> <p><u>Cobas:</u> COBASSARS for “SARS-CoV-2 (COVID-19) RNA [Presence] in Respiratory specimen by NAA with probe detection”</p> <p><u>Cue:</u> COV19RNA for “SARS-CoV-2 (COVID19) RNA [Presence] in Nose by NAA with probe detection”</p> <p><u>ID NOW:</u> COV19RDR for “SARS coronavirus 2 RdRp gene [Presence] in Respiratory specimen by NAA with probe detection”</p> <p><u>Lucira:</u> COVALLINONE for “SARS-CoV-2 (COVID-19) N gene [Presence] in Nose by NAA with probe detection”</p> <p><u>Luminostics:</u> LUMINRAPID for “SARS-CoV-2 (COVID-19) Ag [Presence] in Respiratory specimen by Rapid immunoassay”</p> <p><u>LumiraDx:</u> COV1COV2 for “SARS-CoV+SARS-CoV-2 (COVID-19) Ag [Presence] in Respiratory specimen by Rapid” immunoassay</p>		



Fields	Requirement	Values	Format and Notes	Description of Field
		<p><u>Nirmidas IgG:</u> NIRMIDIGG for “SARS-CoV-2 (COVID-19) IgG Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay”</p> <p><u>Nirmidas IgM:</u> NIRMIDIGM for “SARS-CoV-2 (COVID-19) IgM Ab [Presence] in Serum, Plasma or Blood by Rapid immunoassay”</p> <p><u>Quidel:</u> QANTIGEN for “SARS-CoV+SARS-CoV-2 (COVID-19) Ag [Presence] in Respiratory specimen by Rapid immunoassay”</p> <p><u>Sofia:</u> COV1COV2 for “SARS coronavirus+SARS coronavirus 2 Ag [Presence] in Respiratory specimen by Rapid immunoassay”</p>		
specType	Required	<p><i>Enter only <u>one</u> specimen type based on Device selected:</i></p> <p><u>Accula:</u> NASALSW for “Nasal Swab”</p> <p><u>Advaite:</u> CAPWB for “Fingerstick whole blood”</p> <p><u>Assure IgG:</u> CAPWB for “Fingerstick whole blood” VENWB for “Venous whole blood”</p> <p><u>Assure IgM:</u> CAPWB for “Fingerstick whole blood” VENWB for “Venous whole blood”</p> <p><u>BD Veritor:</u> NASALSW for “Nasal Swab”</p>	Character (10)	Specimen Type



Fields	Requirement	Values	Format and Notes	Description of Field
		<p><u>BinaxNOW:</u> NASALSW for “Nasal Swab”</p> <p><u>BioFire:</u> NASOPHARSW for “Nasopharyngeal Swab”</p> <p><u>CareStart:</u> NASOPHARSW for “Nasopharyngeal Swab”</p> <p><u>Cepheid LDT Xpert Xpress:</u> NASALSW for “Nasal Swab” NASOPHARSW for “Nasopharyngeal Swab” MIDTURSW for “Mid-turbinate nasal swab”</p> <p><u>Cepheid Xpert Xpress:</u> NASALSW for “Nasal Swab” NASOPHARSW for “Nasopharyngeal Swab”</p> <p><u>Cobas:</u> NASALSW for “Nasal Swab” NASOPHARSW for “Nasopharyngeal Swab”</p> <p><u>Cue:</u> NASALSW for “Nasal Swab”</p> <p><u>ID NOW:</u> NASALSW for “Nasal Swab” NASOPHARSW for “Nasopharyngeal Swab” NASOOROSW for “Nasal and Throat Swab combination” THROATSW for “Throat Swab”</p> <p><u>Lucira:</u> NASALSW for “Nasal Swab”</p> <p><u>Luminostics:</u> NASALSW for “Nasal Swab”</p> <p><u>LumiraDx:</u> NASALSW for “Nasal Swab”</p>		



Fields	Requirement	Values	Format and Notes	Description of Field
		<p><u>Nirmidas IgG:</u> CAPWB for "Fingerstick whole blood" PLASMA for "Plasma" SERUM for "Serum"</p> <p><u>Nirmidas IgM:</u> CAPWB for "Fingerstick whole blood" PLASMA for "Plasma" SERUM for "Serum"</p> <p><u>Quidel:</u> ANTNARSW for "Anterior nares (NS) swab"</p> <p><u>Sofia:</u> NASALSW for "Nasal Swab" NASOPHARSW for "Nasopharyngeal Swab"</p>		
result	Required	<p><i>Enter only <u>one</u> test result based on Device selected:</i></p> <p><u>Accula:</u> POS for "Positive Test for SARS-CoV-2" NEG for "Negative Test for SARS-CoV-2"</p> <p><u>Advaita:</u> POS for "IgG Positive" NEG for "IgG Negative"</p> <p><u>Assure IgG</u> POS for "IgG Positive" NEG for "IgG Negative"</p> <p><u>Assure IgM</u> POS for "IgM Positive" NEG for "IgM Negative"</p> <p><u>BD Veritor:</u> POS for "CoV2: +" NEG for "CoV2: -"</p>	Character (3)	Test Result



Fields	Requirement	Values	Format and Notes	Description of Field
		<p><u>BinaxNOW:</u> POS for “Positive” NEG for “Negative”</p> <p><u>Biofire:</u> POS for “SARS-CoV-2 Detected” NEG for “SARS-CoV-2 Not detected”</p> <p><u>CareStart:</u> POS for “COVID-19 Positive” NEG for “COVID-19 Negative”</p> <p><u>Cepheid LDT Xpert Xpress:</u> POS for “SARS-CoV-2 Positive” NEG for “SARS-CoV-2 Negative” PP for “SARS-CoV-2 Presumptive Positive”</p> <p><u>Cepheid Xpert Xpress:</u> POS for “SARS-CoV-2 Positive” NEG for “SARS-CoV-2 Negative”</p> <p><u>Cobas:</u> POS for “SARS-CoV-2 Detected” NEG for “SARS-CoV-2 Not detected”</p> <p><u>Cue:</u> POS for “SARS-Cov-2 Positive” NEG for “SARS-Cov-2 Negative”</p> <p><u>ID NOW:</u> POS for “COVID-19 Positive” POS for “COVID-19 Negative”</p> <p><u>Lucira:</u> POS for “COVID-19 Positive” NEG for “COVID-19 Negative”</p> <p><u>Luminostics:</u> POS for “COVID-19 Positive” NEG for “COVID-19 Negative”</p>		



Fields	Requirement	Values	Format and Notes	Description of Field
		<p><u>LumiraDx:</u> POS for “Positive SARS Co-V-2 Ag” NEG for “Negative SARS Co-V-2 Ag”</p> <p><u>Nirmidas IgG:</u> POS for “IgG Positive” NEG for “IgG Negative”</p> <p><u>Nirmidas IgM:</u> POS for “IgM Positive” NEG for “IgM Negative”</p> <p><u>Sofia:</u> POS for “SARS Positive” NEG for “SARS Negative”</p> <p><u>Quidel:</u> POS for “Positive” NEG for “Negative”</p>		
specID	Required	Enter specimen number from POC device; if available. Otherwise, provide a unique generated specimen ID Note: <i>The same specimen ID MUST be used when sending an update for an existing record</i>	Character (18)	Specimen ID
symptomatic	Required	Y for Yes N for No U for Unknown	Character (1)	Was person symptomatic?
pregnant	Required	Y for Yes N for No U for Unknown	Character (1)	Was person pregnant?
physician_gname	Required	Only use Alpha Characters (A-Z)	Character (30)	Physician first name
physician_surname	Required	Only use Alpha Characters (A-Z)	Character (30)	Physician last name
physician_addr1	Optional		Character (30)	Street Address 1
physician_addr2	Optional		Character (30)	Street Address 2
physician_city	Optional		Character (30)	City
physician_state	Optional		Character (2)	State
physician_zip	Required		Character (10)	Zip



Fields	Requirement	Values	Format and Notes	Description of Field
physician_zipExt	Optional		Character (4)	Zip Extension
physician_physician_workPhone	Optional		Character (25) Include hyphen (-) in phone number Format: XXX-XXX-XXXX (10)	Work Phone
physician_workPhoneExt	Optional		Character (4)	Work Phone Extension