

NDHIN Monthly Q & A January 21, 2021

Topic focus: How has NDHIN helped with the COVID pandemic?

The monthly Q & A meetings provide a forum for sharing NDHIN updates and information. It also allows users an opportunity to ask questions. The team will present a specific topic each month, but welcome questions regarding any topic. Questions and Answers from the January session are below:

Q My patient reports a recent COVID-19 test from another facility. Where can I find/verify that information in NDHIN?

A Upon accessing a patient's record, the report can be found in the Laboratory reports section. The results are reported in real time, there may be minimal reporting delays for quality reporting purposes. In general, all results should be reported in NDHIN. On rare occasions, it may have been processed at a lab that does not report to

The screenshot shows a patient record for Mickey Mouse (MOUSE, Mickey), Male, born Feb-10-1947 (73y). The interface includes tabs for Patient Summary, Medicines Viewer, Timeline, and External Record. The Clinical Documents section is expanded to show Laboratory reports. A specific report from Dec-15-2020 is highlighted in red: *** SARS coronavirus 2 ORF1ab region [Presence]**. A blue callout box provides instructions for finding this information.

MOUSE, Mickey SEX Male DOB Feb-10-1947 (73y)

Patient Summary Medicines Viewer Timeline External Record

Clinical Documents
Showing All Mark All As Read
Group By Category Sort By Date

Demographics
Other Identifiers

1. Verify patient name and DOB
2. Click to expand **Laboratory** reports
3. Click on lower **Laboratory** link to expand
4. Click on SARS coronavirus to display results

Demographics
Address 1420 Milton Av
Phone (480) 896-754

Allergies
Details
LATEX
ADHESIVES

Dec-15-2020 * **SARS coronavirus 2 ORF1ab region [Presence]**

SARS coronavirus results display:

* SARS coronavirus 2 ORF1ab region [Presence] in Respiratory specimen by NAA with probe detection [SANF] (5 weeks ago)

SARS coronavirus 2 ORF1ab region [Presence] in Respiratory specimen by NAA with probe detection Cumulative

Show Older | Show Newer »

Number	1	2	Ref. Range (Units)
Collected	05-Nov-20 17:32	15-Dec-20 17:25	
Source	Sanfo...	Sanfo...	

SARS coronavirus 2 ORF1ab region [Presence] in Respiratory specimen by NAA with probe detection * Not Detected * * Detected

Graph No tests selected

* Abnormal ** Critically Abnormal Units or Reference Range differs

The result will display as detected or not detected

Hovering over the result will display additional info including the source

SARS coronavirus 2 ORF1ab region [Presence] in Respiratory specimen by NAA with probe detection

Detected Abnormal

Collected Dec-15-20 17:25 (5 weeks ago)

Reference Range Unknown (Units unknown)

Source Sanford Health

Comment(s) Interpretation: The 2019 Novel Coronavirus was detected. The Hologic Aptima COVID-19 assay is an emergency use authorized (EUA) method. The assay has been internally validated by the North Dakota Department of Health. This assay is for in vitro diagnostic use under FDA Emergency Use Authorization only.

Search tools:

Patient Summary Medicines Viewer Timeline Ext

Clinical Documents

coronavirus 🔍 !

Read Unread

Demographics

Other Identifiers

- 11111 (North Dakota Health Info)
- 11111 (Central Valley Health Dis)
- E111114 (Sanford Health)
- 84568-4564 (Trinity Health)

The search tools can be used to help find the results quickly

Q My patient/employee is due for his second COVID vaccine dose. Where can I find when it is due?

A Immunization information can be found using the link to NDIIS. You can see the Immunizations already administered and by scrolling to the box at the bottom of the page, you can see the forecast to show what immunizations are due.

MOUSE, Mickey SEX Male DOB Feb-10-1947 (73y)

[Patient Summary](#)
[Medicines Viewer](#)
[Timeline](#)
[External Record](#)
[Images](#)
[Circle of Care](#)
[Laboratory Results Flow Sheet](#)

Clinical Documents
 Showing All Mark All As Read
 Group By Category Sort By Date

[Patient Summary](#)
[PDMP](#)
[NDIIS Immunizations](#)
[Vital Signs Flow Sheet](#)

Dynamic Documents (1)
 Laboratory (26 / 70)
 Microbiology (3 / 7)
 Radiology (10)
 Transcribed Documents (9)
 Transcriptions (2)

Immunizations

Dose Date	Provider	Lot	Reaction	VFC	Vaccine	Valid
01/04/2021	1112 - OAKES COMM HOSPITAL	025J20-2A	NONE	UNKNOWN	COVID19 (Moderna)	Yes
10/13/2019	9999 - UNKNOWN		NONE	UNKNOWN	INFL (IIV4 P/F)	Yes
10/10/2018	9999 - UNKNOWN		NONE	UNKNOWN	INFL (IIV4 P/F)	Yes
10/16/2017	9999 - UNKNOWN		NONE	UNKNOWN	INFL (IIV3 W/P)	Yes
01/04/2017	4921 - SANFORD DICKINSON EAST	3Z27B	NONE	PRIVATE	TDAP	Yes
10/05/2016	9999 - UNKNOWN		NONE	UNKNOWN	INFL (unspecified)	Yes
09/29/2015	4921 - SANFORD DICKINSON EAST	329TN	NONE	PRIVATE	INFL (IIV4 P/F)	Yes
10/03/2014	4921 - SANFORD DICKINSON EAST	759XC	NONE	PRIVATE	INFL (IIV4 P/F)	Yes
10/18/2013	4921 - SANFORD DICKINSON EAST	XE294	NONE	PRIVATE	INFL (IIV4 P/F)	Yes
11/02/2012	4921 - SANFORD DICKINSON EAST	UH711AB	NONE	PRIVATE	INFL (IIV3 P/F)	Yes

Immunization Forecast

Vaccine	Recommended Date	Minimum Valid Date	Dose
Td/Tdap	01/04/2027	01/04/2022	2
PCV	12/20/2049	12/20/2049	1
PPV	12/20/2050	12/20/2050	1
Varicella	11/11/2009	11/11/2009	1
Shingles	12/20/2034	12/20/2034	1
COVID19 (Moderna)	02/02/2021	02/02/2021	2

Q What other COVID-related work has been done?

A ND Department of Health staff can use NDHIN to assist with Contact Tracing. NDHIN can be used to verify testing as shown above, and to assist with verifying demographics to contact those who have tested positive for COVID or have been exposed. Some facilities have set up Electronic Test Orders and results (ETOR). This enables laboratories and health care providers to directly exchange standardized test orders and results across different facilities and electronic information systems using agreed upon standards. NDHIN also provides a venue for electronic lab reporting for reportable conditions to State Department of Health.

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Patient Summary Medicine Viewer Timeline External Record Images Circle of Care Laboratory

Clinical Documents

Show All
Group By Category
Sort By Date
Apply Cancel

Patient Summary
PDMP
NDIIS Immunizations
Vital Signs Flow Sheet
Dynamic Documents (1)
Laboratory (26 / 70)

Demographics

Other Identifiers		Emergency Contact	
11111 (North Dakota Health Information Network)		Name	Fitzpatrick, Emily
11111 (Central Valley Health District)		Phone	928-455-2300 (Home)
E111114 (Sanford Health)			
84568-4564 (Trinity Health)			
Demographics		Primary Care Provider	
Address	1420 Milton Avenue, Phoenix, AZ, 85013 (Home)	Name	Francis McNamara
Phone	(480) 896-7543 (Primary Home)	Clinic	Piedmont Physicians

Q Is this (session) only for NDHIN as it pertains to COVID?

A These Q & A sessions will be scheduled for the third Thursday of each month. Though we will always have a topic of focus and NDHIN updates, questions and feedback are always welcome from attendees. We strive to maintain NDHIN as a high-quality tool to securely access patient information.

For additional guidance on the NDHIN clinical portal, please access the NDHIN on-demand training videos found [here](#).

NDHIN Help Desk
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