



# **The WISHIN Network Expansion and Future Plans**

# WISHIN Network Expansion: 2020-2024

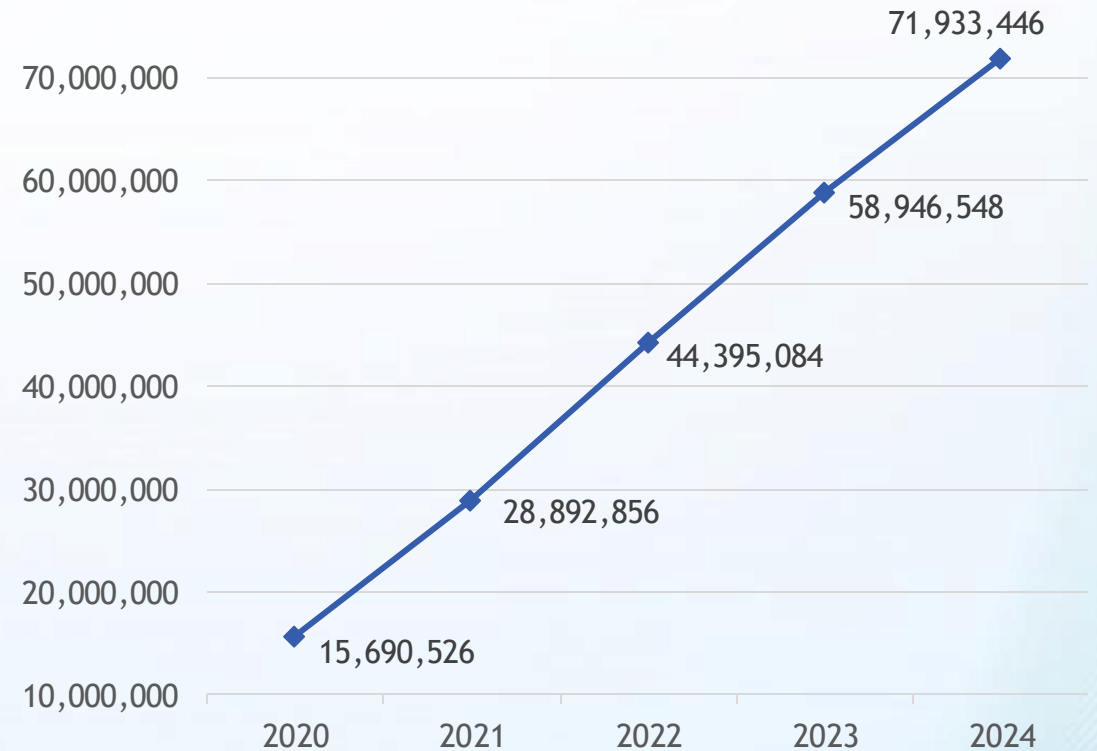
State	2020		2024		Sites Added
	Counties	Sites of Care	Counties	Sites of Care	
Wisconsin	66	1,734	67	2,110	376
Illinois	8	37	9	43	6
Iowa	-	-	2	4	2
Michigan	3	9	3	10	1
Minnesota (Direct Messaging only)	7	42	8	46	4
<b>Totals</b>	<b>84</b>	<b>1,822</b>	<b>89</b>	<b>2,213</b>	<b>391</b>

# WISHIN Pulse Data: 2020-2024

## ADTs: Almost 2 Billion!



## Care Summaries: Added 50+ Million

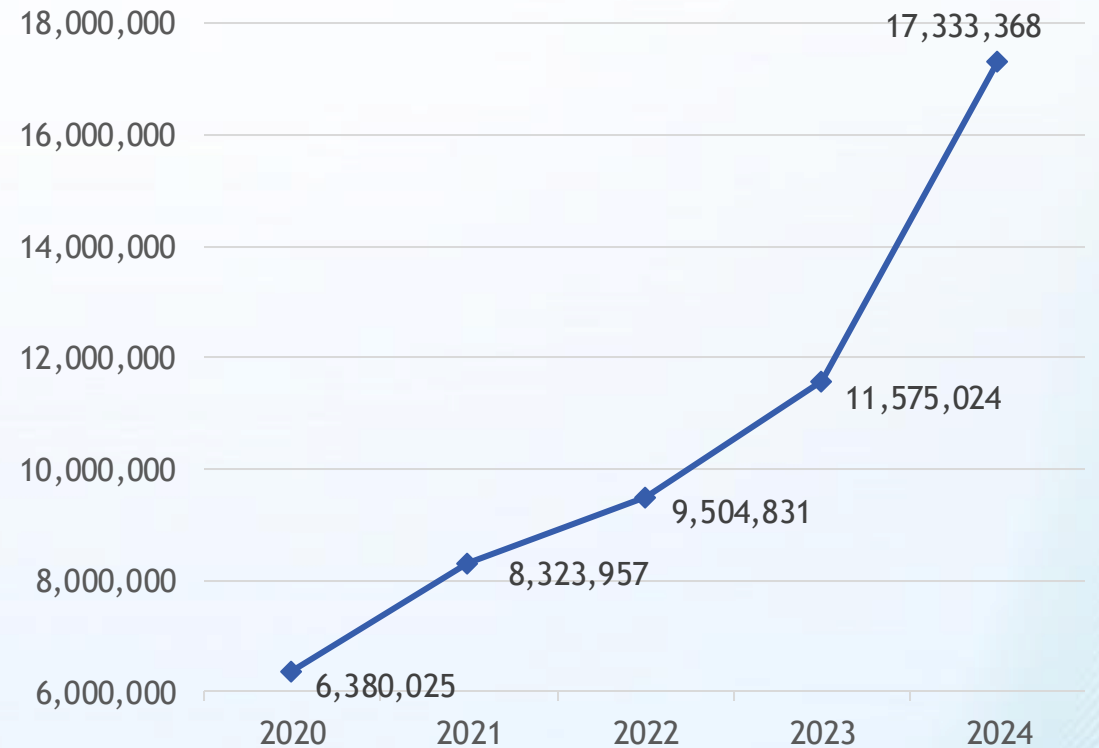


# WISHIN Pulse Data: 2020-2024

## Lab/Path: Added 150+ Million

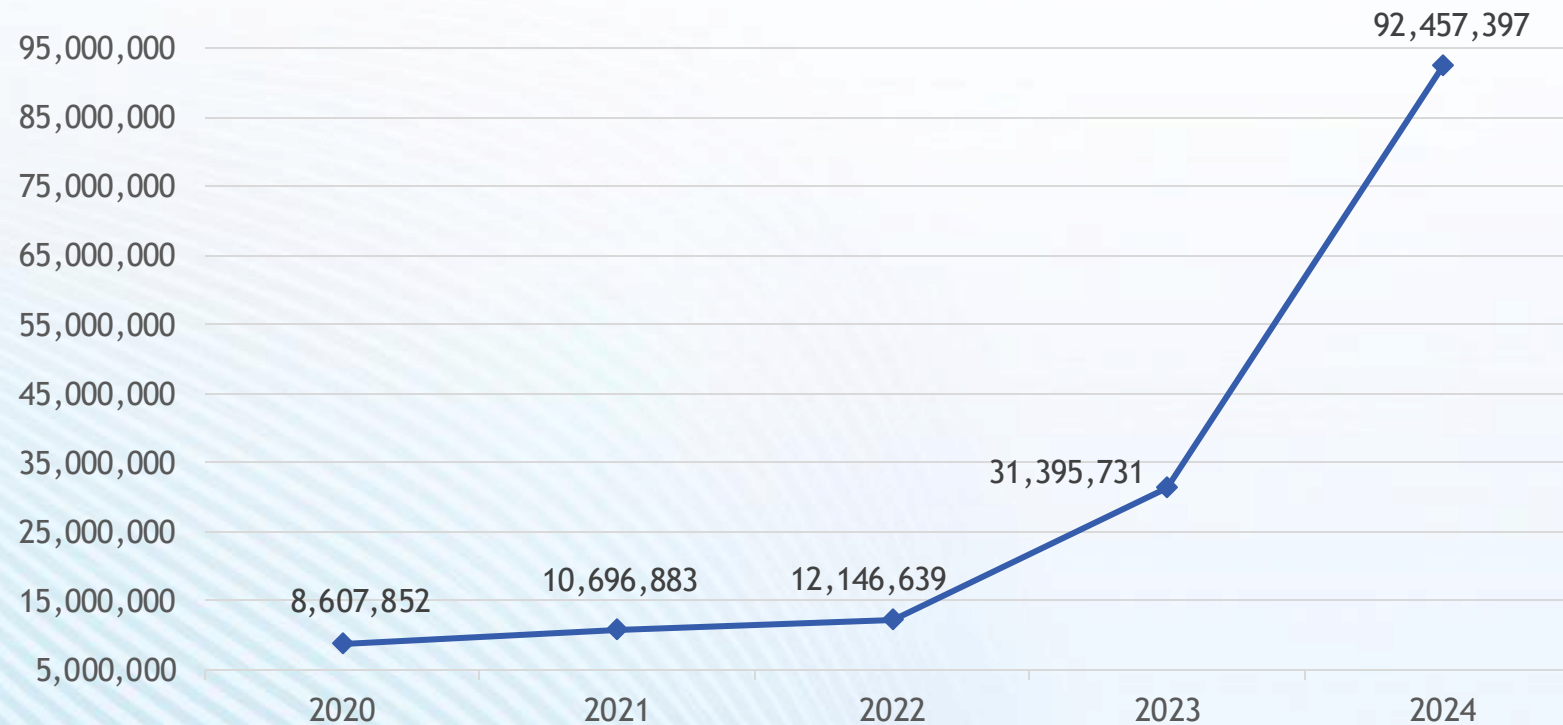


## Radiology: Added 10+ Million



# WISHIN Pulse Data: 2020-2024

## Clinical Notes: Added 80+ Million



- Clinical Notes are the most-requested type of data from WISHIN Pulse users
- Added over 60 million records in 2024!

# WISHIN Pulse Data: Coming Soon!

## Before the end of 2024:

- More types of data from Bellin, ThedaCare, Froedtert, UW Health, SSM Health, Ascension, Children's Wisconsin
- Data from Gundersen, Fort Healthcare, HSHS, Unity Point (including Meriter), Beloit Health, Orthopaedic Hospital of Wisconsin, Cumberland Health

## Early 2025:

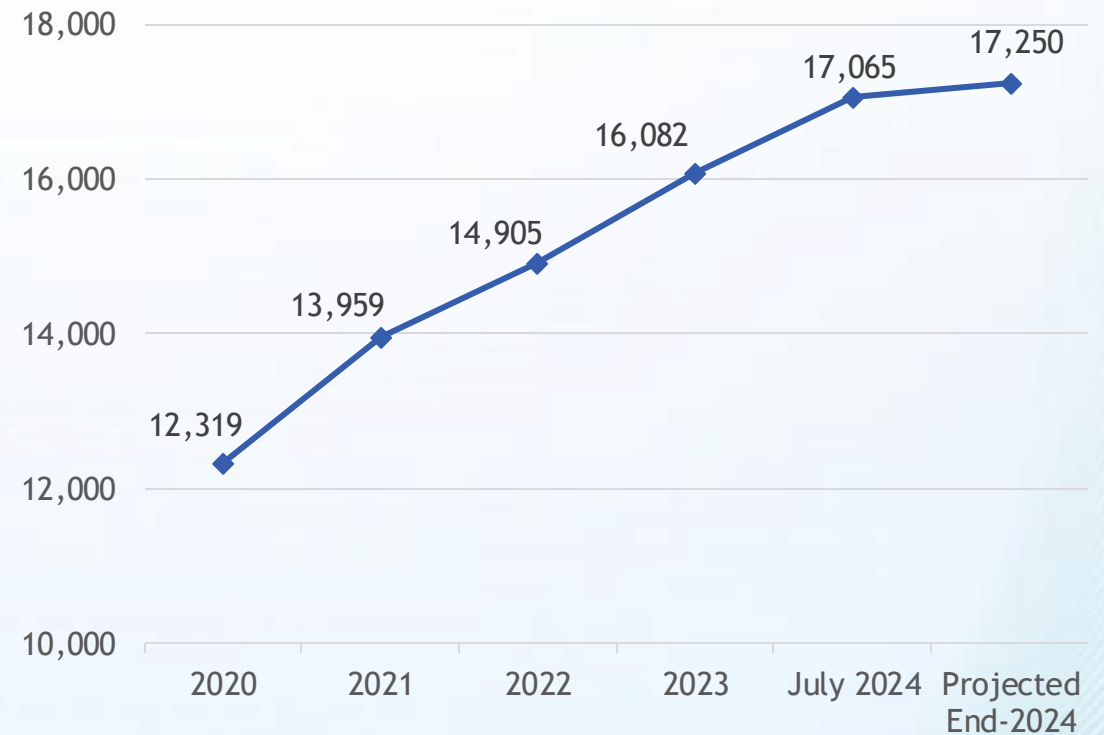
- Wisconsin Department of Corrections facilities
- Deeper integration with ImageTrend

# WISHIN Pulse Use: 2020-2024

## Organizations Actively using Pulse



## WISHIN Pulse User Accounts

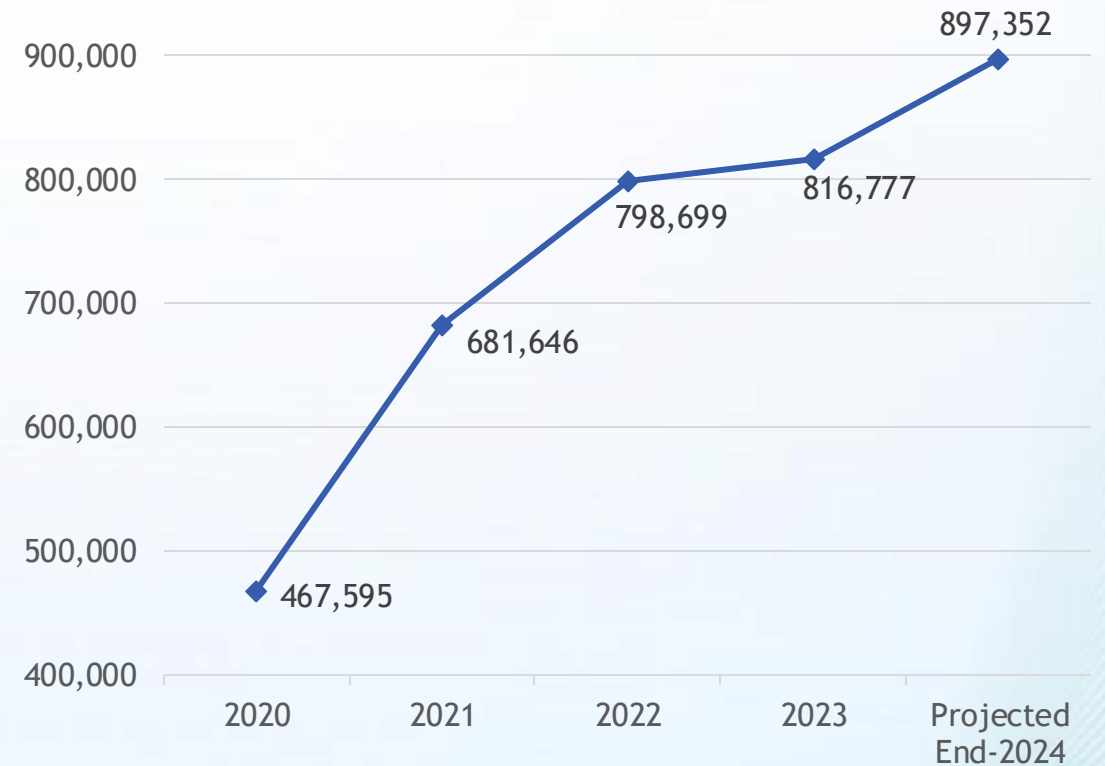


# WISHIN Pulse Use: 2020-2024

## WISHIN Pulse Logins



## WISHIN Pulse Queries





# WISHIN Pulse Use: 2020-2024

## WISHIN Pulse Records Viewed



- 2024 projected usage based upon average monthly usage to-date and increase in orgs/users
- To gain access to the WISHIN Pulse portal, contact: [wishin.support@wishin.org](mailto:wishin.support@wishin.org)

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# **WISHIN New Services and WISHIN 2.0**

# WISHIN New Services: DAV Status



- NCQA Data Aggregator Validation (DAV) status since 2022
- Most recent certification on data through Dec 2024
- Includes 1,230 sites of care for hospital, outpatient, and diagnostic information
- Epic, eClinicalWorks, Cerner, NextGen, Meditech
- Next cohort will expand to add newly-live customers and data types

# WISHIN New Services: eCR Support

- Through WISHIN's HISP (Direct Secure Messaging), supporting electronic Case Reporting
- Live with Epic organizations using WISHIN's HISP
- Working with Meditech customers using WISHIN's HISP

# WISHIN 2.0: New Features

## Expanded Patient Search

- MRN or name
- Date of birth
- Phone number
- Address

Q Patient Search

**Required**

MRN  OR Last Name  + First Name

**Optional**

Date of Birth   Last 4 or all 9 digits are valid

**Expanded Search** ^

Phone Number  Gender  Street Address  Street Address 2  City  State  Zip Code

Clear SEARCH

**Patient Results**

Patient Name	Date of Birth	Gender	Street Address	City	State	ZIP	MRN	Facility
+ <a href="#">Peterson, Martin</a>	01-10-1986	M	1010 Any St	Kedar Hills	CO	58945	419878217	Hospital

# WISHIN 2.0: New Features

## My Patients List

- Dashboard of patients
- Links to medical record
- Last visit information
- Sortable

MY PATIENTS

#	First Name	Last Name	Age	DOB	Phone	City	State	Zip	Last ED Visit	Last IP Visit	Last OP Visit
♥	Jane	Doe	64	09/29/1956	7152658441	Glenwood City	WI	54013	08/02/2018	06/28/2020	06/17/2018
♥	Parsifal	Halso	9	01/12/2010	4025589619	Lincoln	NE	68505	09/29/2018	07/29/2019	11/23/2018
♥	Carroll	Loader	9	01/09/1956	7198794620	Pueblo	CO	81005	07/27/2019	09/29/2018	09/20/2019
♥	Rey	Dominighi	7	05/05/2012	3038195464	Aurora	CO	80044	04/12/2019	07/22/2019	06/06/2019
♥	Raynor	Sehorsch	11	07/14/2008	7192985578	Pueblo	CO	81015	07/11/2019	05/14/2019	09/04/2019
♥	Marchelle	Binden	14	08/05/2005	5153195413	Des Moines	IA	50330	07/11/2019	05/15/2019	09/04/2019
♥	Theodoric	Twiggins	22	03/07/1997	3199267335	Waterloo	IA	50706	07/09/2019	05/16/2019	09/02/2019
♥	Abner	Meadus	13	03/25/1981	9702855217	Grand Junction	CO	81505	07/09/2019	05/17/2019	09/02/2019
♥	Pollyanna	Rhyme	62	09/03/1956	5635946992	Davenport	IA	52804	07/06/2019	05/18/2019	08/30/2019
♥	Barrie	Carnduff	30	06/08/1981	5638172302	Davenport	IA	52809	07/03/2019	05/19/2019	08/27/2019

Showing 1 to 10 of 200 entries

« Previous 1 2 3 4 5 6 Next »

# WISHIN 2.0: New Features

## Visit History and Tabs

- Alerts for important information
- Quick links to external integrations
- “Super CCDA”
- List views are exportable to .CSV

MRT, TESTING - Female, 25 Years (DOB : 01/01/2000)

CLINICAL SUMMARY | TIMELINE VIEW

Street: 89743 CITY AVE | City: THORNTON | State: CO | Zip Code: 80602 | Phone: tel: -

MRNs: H1354999 (2.16.840.1.113883.3.3832)

Alerts: Advance Directives (0), Severe Allergies (3), Readmission(less than 30 days), Abnormal Labs (6)

Quick Links: Immunizations

Super CCDA (XML, HTML, JSON)

VISIT HISTORY | ALLERGIES | MEDICATIONS | DIAGNOSES | PROCEDURES | LAB RESULTS/RADIOLOGY | DOCUMENTS | CCDs | External Documents | DEMOGRAPHICS

Search | Export to CSV

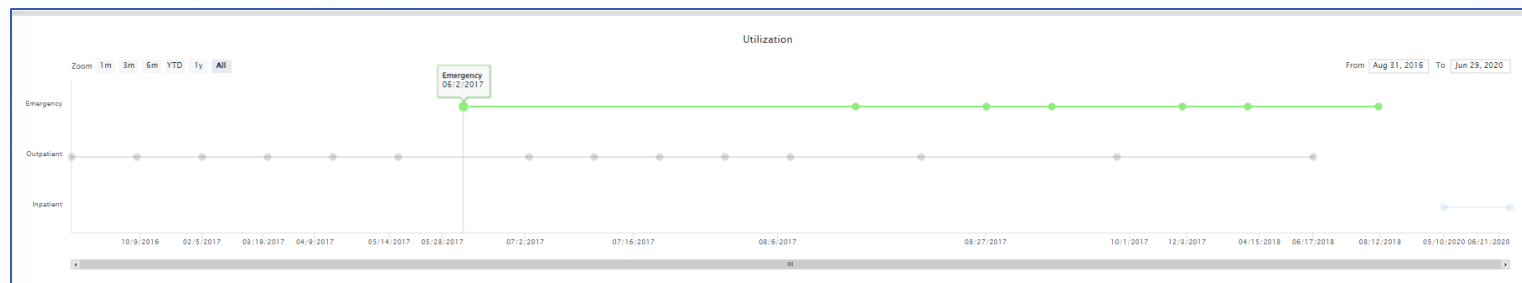
Admit Date/Time ↓	Discharge Date/Time	MRN	Visit ID	Facility	Encounter Type	Admit Diagnosis
07-11-2023 03:13 PM	-	H1354999	1100237309	2.16.840.1.113883.3.3832	Inpatient Encounter	test
07-09-2019 08:01 AM	-	H1354999	444333	2.16.840.1.113883.3.3832	Ambulatory	-
07-01-2019 04:21 PM	07-06-2019 07:11 PM	H1354999	444222	2.16.840.1.113883.3.3832	Inpatient Encounter	-
07-01-2019 01:53 PM	-	H1354999	444111	2.16.840.1.113883.3.3832	Emergency	-

Records per page: 10 | 1-4 of 4

# WISHIN 2.0 - New Features

## Timelines and Trends

- Visit history plotted on timelines
- Lab results shown with trends
- All plot points have links to details



Search  Lab result trends

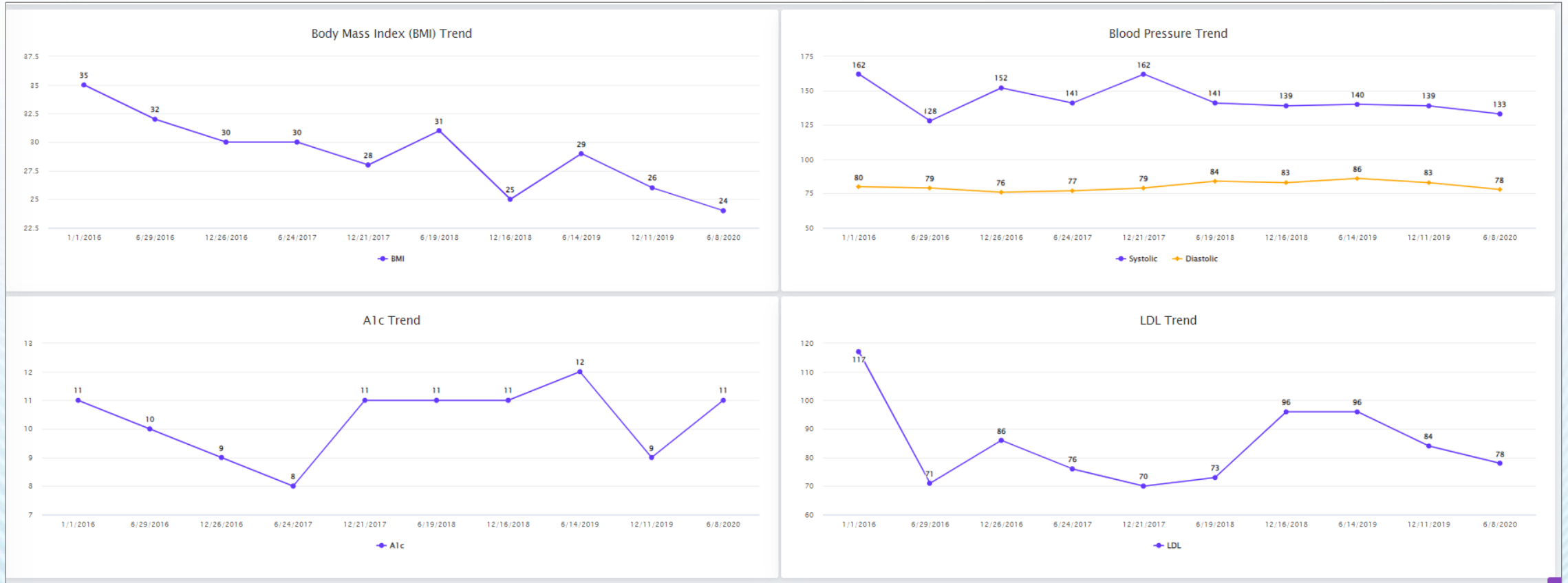
Test Name ↑	Recent Result Date	Most Recent Result	Units	Flag	Trend
Albumin	07/03/2024	2.0	g/dL	-	
ALBUMIN	07/06/2019	5.4	g/dL	●	
ALP	07/06/2019	128	U/L	●	
ALT (SGPT)	07/06/2019	38	U/L	●	
Anion Gap	07/03/2024	5	mmol/L	-	
AST (SGOT)	07/06/2019	22	U/L	●	
BASOPHILS	07/06/2019	0.7	%	●	
BILIRUBIN TOTAL	07/06/2019	0.7	mg/dL	●	
Bilirubin.total [Mass/volume] in Urine by Test strip	02/26/2024	0.4586629473254581	mg/dL	-	
BUN	07/03/2024	36	mg/dL	-	

Records per page: 10



# WISHIN 2.0 - New Features

## Key Indicators



# WISHIN 2.0 Powered by Ninja Universe™

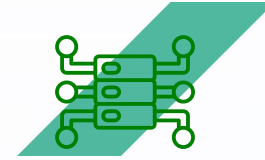
Ninja Universe helps HIEs smoothly *transition* from *transactional* data intermediaries to population health *enablers*.

# WISHIN 2.0 Powered by Ninja Universe™



## Data Broker

- ADTs
- CCDAs
- Lab and path reports
- RAD reports
- EKGs
- ePDMP
- SDoH



## Health Data Utility/Population Health Enabler

- Order/results delivery
- Community health record
- NCQA quality measures reporting
- Public Health reporting
- Inter-network exchange/eHealth Exchange
- Population/predictive analytics



**Thank you!**