

RI HIE POPULATION EXPLORER DATA EXPORTS

JULY 2026

 RIHIE.org  866-957-4254





RI HIE POPULATION EXPLORER: DATA EXPORTS

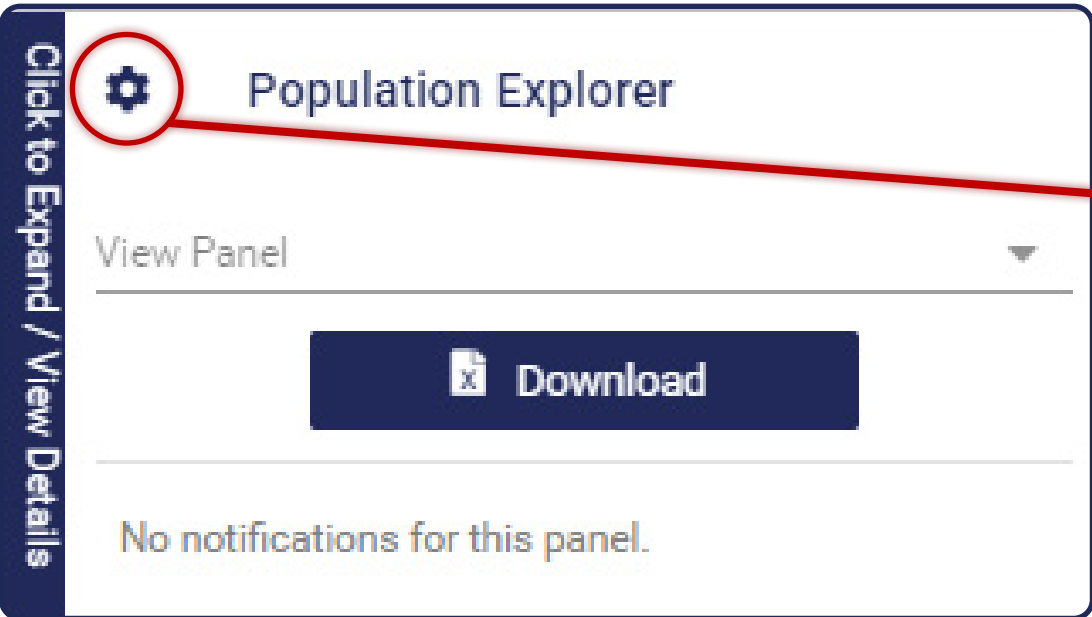
OVERVIEW

- Download size setting
- 3 Places to Export
- PHI Acknowledgement
- Select Fields to Export

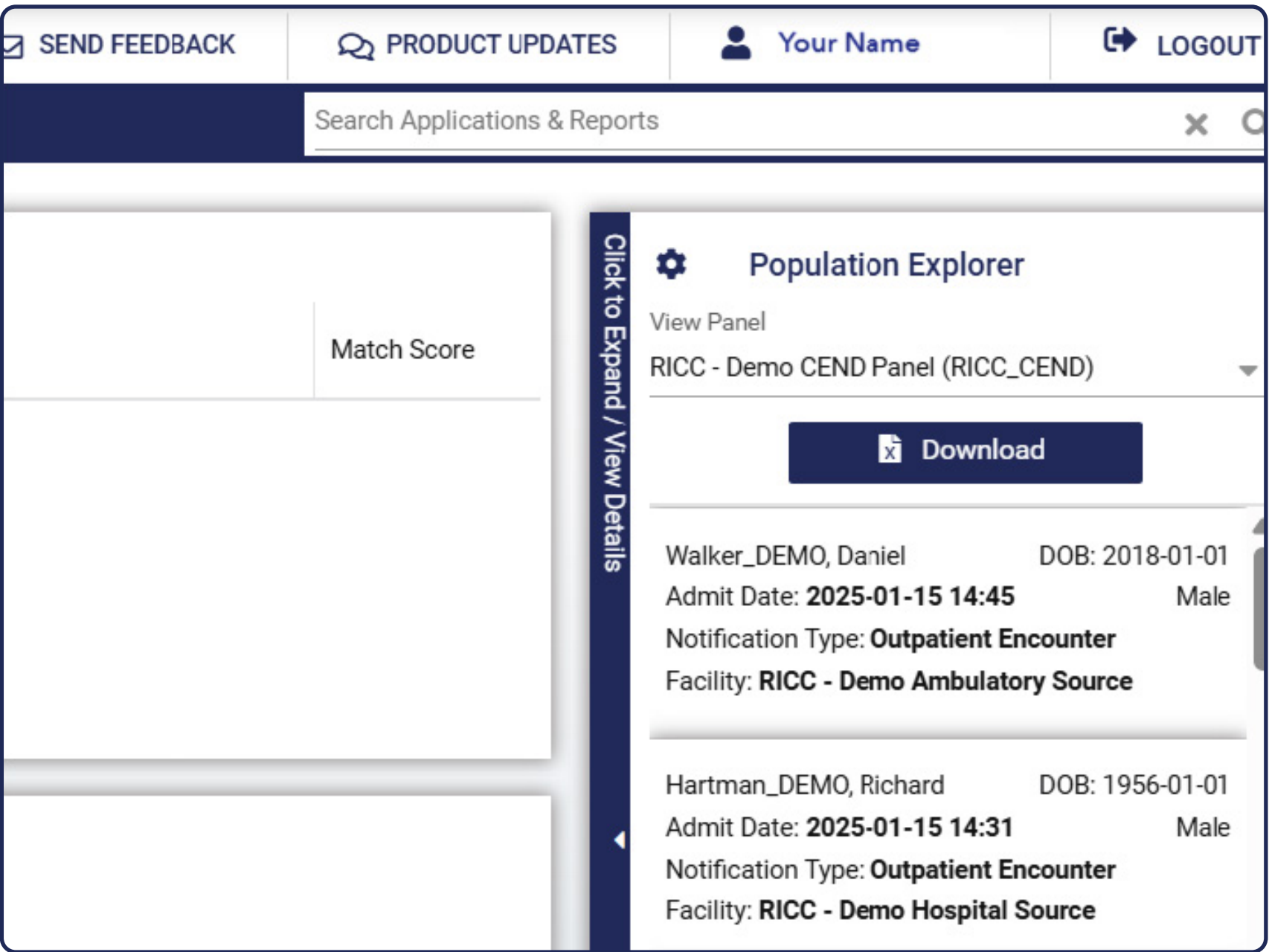
JULY 2027

Population Explorer –Settings

1 Click the Gear icon to manage settings.

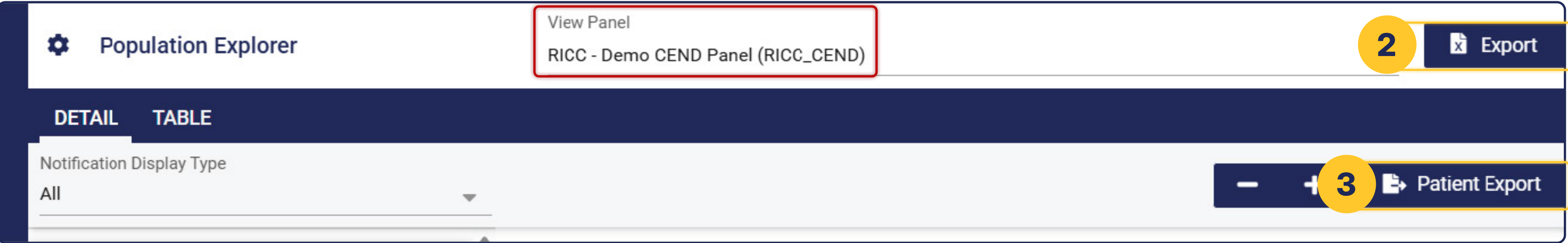
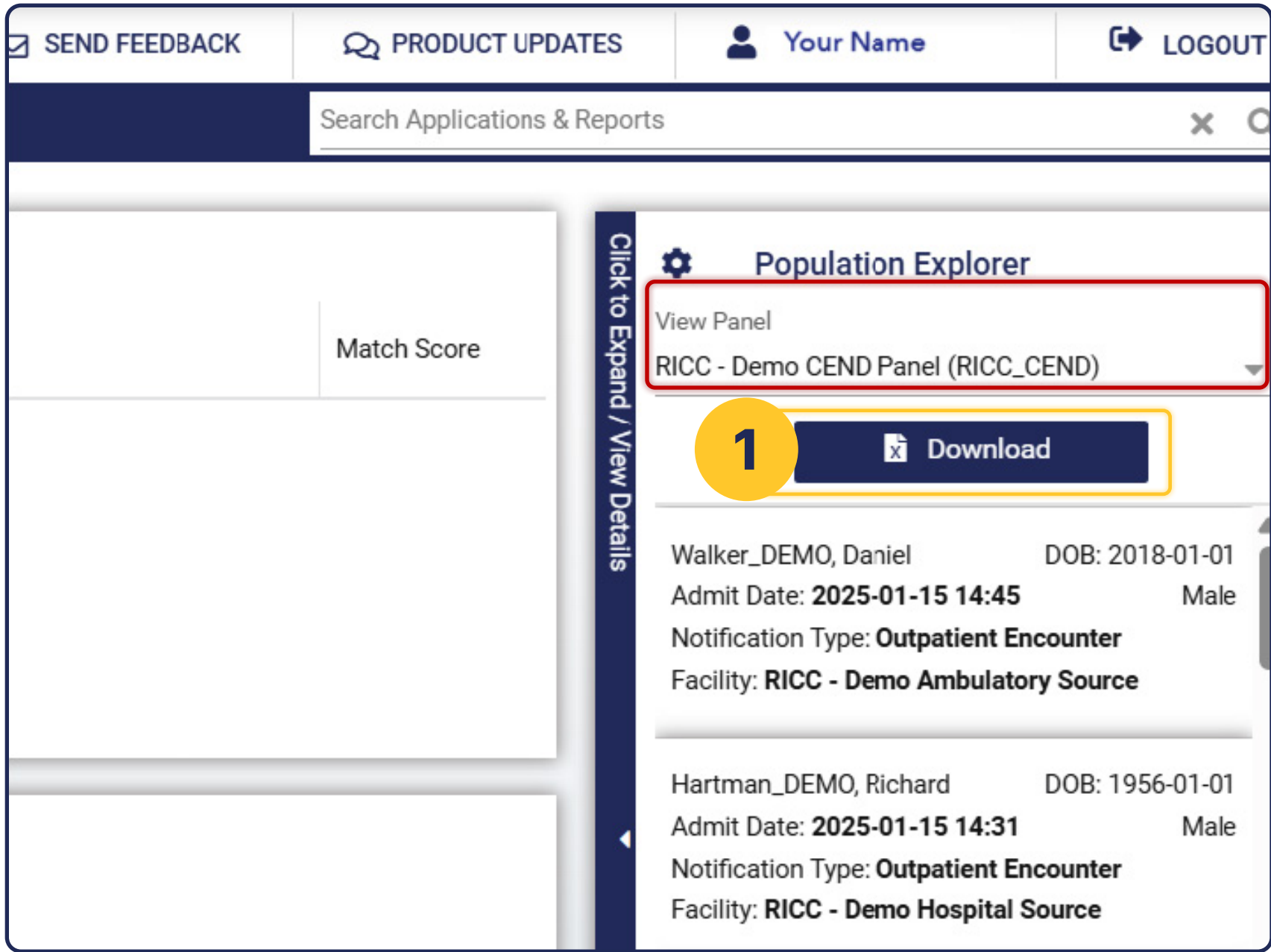


2 In 'Download size' enter the maximum number of encounters to download. Default is 500 Encounters.



3 Places to Export Encounter Data

- 1 Quickest - 'Download' from Landing Page pane [Excel]
- 2 All Encounters - 'Export' [Excel]
- 3 Patient-Specific - 'Patient Export' [Excel or PDF]



For All Encounters
(Only Excel)

Patient-Specific Export
(Excel or PDF)

Acknowledge PHI before Export

- 1 **Check** the box to acknowledge that you are exporting PHI.
- 2 Click **'Accept and Continue'**

Population Explorer

Notice and Acknowledgement: Exporting PHI

You are about to download a file containing privileged, confidential, and/or protected health information (PHI) that may be subject to protection under the law, including the Health Insurance Portability and Accountability Act of 1996, as amended (HIPAA).

By clicking the 'Download' button, you are stating that you are authorized to view the information in this file. An audit record will be saved with the information below.

Note: If you are a systems administrator, remember that downloading this file to your personal device is not allowed. You must use an approved device to download this file.

1☒

I have read and understood the terms of downloading protected patient information.

2

ACCEPT AND CONTINUE

CANCEL

Select Fields to Export

There are 3 **Required** demographics fields.

Under **Optional** Fields, you can select any number of fields, All or None. You can save your selection as your default:

- 1 **'Select All'**
- 2 **'Select None'**
- 3 **'Save Selected Fields As My Default'**
- 4 Click **'Excel'** to start the export

Population Explorer - Export Interface

Select the data elements below that you would like to include in the exported extract. Some fields are required for successfull export and may not be deselected.

Required Fields

☒ First Name

☒ Last Name

☒ Gender

1 Select All

2 Select None

3 Save Selected Fields As My Default

4 Excel

An approved device must be used to download this file. In downloading this data, you agree to CSS's terms for downloading protected patient information(PHI).

Optional Fields

☒ ACO

☒ Work Phone

☒ Care Manager

☒ Cell Phone

☒ Death Indicator

☒ Discharge To Location

☒ ER Last 30 Days

☒ ER Last 180 Days

☒ Group

☒ Inpatient Last 90 Days

☒ Insurance Type

☒ National Provider Identifier (NPI)

☒ OBS (Observation) Last 30 Days

☒ OBS (Observation) Last 180 Days

☒ Address

☒ Admit Date / Time

☒ Care Manager Email

☒ Date of Birth

☒ Discharge Date / Time

☒ Encounter Type

☒ ER Last 60 Days

☒ Facility Type

☒ Inpatient Last 30 Days

☒ Inpatient Last 180 Days

☒ Location

☒ Notification Event Type

☒ OBS (Observation) Last 60 Days

☒ Outpatient Last 30 Days

☒ Home Phone

☒ Admit Source

☒ Care Program

☒ Date of Death

☒ Discharge Disposition

☒ Facility

☒ ER Last 90 Days

☒ Follow up Status

☒ Inpatient Last 60 Days

☒ Insurance From ADT

☒ MRN

☒ Notification Type

☒ OBS (Observation) Last 90 Days

☒ Outpatient Last 60 Days

RI HIE POPULATION EXPLORER: DATA EXPORTS

QUICK 'DOWNLOAD'

- All Encounters
- Excel only

Cannot be used with Quick Filters

JULY 2026



Quickest Export – ‘Download’ Button

- 1

Select your panel from the dropdown under **‘View Panel’**
- 2

To download the current list of notifications, click **‘Download’** from the right pane on the Portal landing page.

SEND FEEDBACK

PRODUCT UPDATES

Your Name

LOGOUT

Search Applications & Reports

Match Score

Population Explorer

View Panel

RICC - Demo CEND Panel (RICC_CEND)

Download

Walker_DEMO, Daniel

DOB: 2018-01-01

Admit Date: 2025-01-15 14:45

Male

Notification Type: Outpatient Encounter

Facility: RICC - Demo Ambulatory Source

Hartman_DEMO, Richard

DOB: 1956-01-01

Admit Date: 2025-01-15 14:31

Male

Notification Type: Outpatient Encounter

Facility: RICC - Demo Hospital Source

NOTE: Limited by PopEx Setting: Download Size (Default:500 records). Cannot be used with Quick Filters from this view.

Export Example - Excel

Yellow = from Panel

Green = from Hospital/Facility

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T	U
	First Name	ACD	Last Name	Gender	Address	Home Phone	Work Phone	Care Manager	Care Manager Email	Care Program	Cell Phone	Date of Birth	Group	Insurance Type	Location	National Provider Identifier (NPI)	Panel MRN	Practice	Primary Care Provider	Provider	Risk Methodology 1
1																					
2	Daniel		Walker_DEMO	Male	16469 Manuel Spring, East David, RI, 02828			Care Team 1				2018-01-01	Group City 2			54321_DEMO	108DEMO	Practice East	Very Good PCP	Very Good PCP	Risk Methodology 1
3	Richard		Hartman_DEMO	Male	73962 Bernard Pine, North Stephashire, RI, 02842			Care Team 2				1956-01-01	Group City 1			54321_DEMO	109DEMO	Practice East	Very Good PCP	Very Good PCP	Risk Methodology 1
4	Laura		Hudson_DEMO	Female	829 Campbell Roads Apt. 848, Shahside, RI, 02900			Care Team 3				1991-01-01	Group City 1			12345_DEMO	106DEMO	Practice North	Excellent PCP	Excellent PCP	Risk Methodology 1
5	Ashley		Rodriguez_DEMO	Female	6890 Catherine Rue, West Dawnfurt, RI, 02867			Care Team 1				1957-01-01	Group City 1			12345_DEMO	111DEMO	Practice South	Excellent PCP	Excellent PCP	Risk Methodology 1
6	William		Hatfield_DEMO	Male	019 Smith Junctions, Port I leidi, RI, 02923			Care Team 2				1962-01-01	Group City 2			12345_DEMO	112DEMO	Practice North	Excellent PCP	Excellent PCP	Risk Methodology 1
7	Maurice		Ortega_DEMO	Male	027 Harris Mountains, New Brianburgh, RI, 02827			Care Team 3				1945-01-01	Group City 1			12345_DEMO	107DEMO	Practice East	Excellent PCP	Excellent PCP	Risk Methodology 1
8	Christopher		Moore_DEMO	Male	716 Timothy Inlet, Port Dawn, RI, 02812			Care Team 2				1954-01-01	Group City 1			12345_DEMO	105DEMO	Practice East	Excellent PCP	Excellent PCP	Risk Methodology 1
9	Ashley		Rodriguez_DEMO	Female	6890 Catherine Rue, West Dawnfurt, RI, 02867			Care Team 1				1957-01-01	Group City 1			12345_DEMO	111DEMO	Practice South	Excellent PCP	Excellent PCP	Risk Methodology 1
10	Angelica		Miller_DEMO	Female	429 James Valleys, Lake Johnathanburgh, RI, 02859			Care Team 2				1972-01-01	Group City 2			54321_DEMO	101DEMO	Practice South	Very Good PCP	Very Good PCP	Risk Methodology 1
11	Amy		Brown_DEMO	Female	881 Lee Lakes, Port Catherinehaven, RI, 02842			Care Team 2				1963-01-01	Group City 2			54321_DEMO	103DEMO	Practice South	Very Good PCP	Very Good PCP	Risk Methodology 1
12	Jill		Wallace_DEMO	Female	1039 Henderson Isle Suite 716, Collinsville, RI, 02825			Care Team 3				1975-01-01	Group City 1			12345_DEMO	110DEMO	Practice East	Excellent PCP	Excellent PCP	Risk Methodology 1
13	Shawn		Hobbs_DEMO	Male	7566 Hannah Mount, South Marissamouth, RI, 02862			Care Team 3				1988-01-01	Group City 1			54321_DEMO	102DEMO	Practice North	Very Good PCP	Very Good PCP	Risk Methodology 1

	Admit Date / Time	Admit Source	Date of Death	Death Indicator	Discharge Date / Time	Discharge Disposition	Discharge To Location	Encounter Type	Facility	ER Last 30 Days	ER Last 60 Days	ER Last 90 Days	ER Last 180 Days	Facility Type	Inpatient Last 30 Days	Inpatient Last 60 Days	Inpatient Last 90 Days	Inpatient Last 180 Days	Insurance From ADT
1																			
2	01/15/2025 02:45:00 PM			N				Outpatient	RICC - Demo Ambulatory Source	0	0	0	0	0 Ambulatory Medical	0	0	0	0	
3	01/15/2025 02:31:28 PM UNK			N				Outpatient	RICC - Demo Hospital Source	0	0	0	0	0 Hospital	0	0	1	1	
4	01/15/2025 01:26:00 PM							Outpatient	RICC - Demo Ambulatory Source	0	0	0	0	0 Ambulatory Medical	0	0	1	1	
5	01/15/2025 01:02:30 PM Physician or Clinic Office			Alive				Outpatient	RICC - Demo Other Source	0	0	0	0	0	0	0	0	0	
6	01/15/2025 11:51:44 AM UNK			N				Outpatient	RICC - Demo Hospital Source	0	0	0	0	2 Hospital	0	0	1	1	
7	01/15/2025 11:30:00 AM							Outpatient	RICC - Demo Ambulatory Source	0	0	0	1	1 Ambulatory Medical	0	0	1	2	
8	01/15/2025 11:11:30 AM UNK			N				Outpatient	RICC - Demo Hospital Source	2	2	2	2	2 Hospital	0	0	1	1	
9	01/15/2025 10:08:00 AM Non-Healthcare Facility			Alive	01/15/2025 19:11:00	Home or Self Care		Outpatient	RICC - Demo Other Source	0	0	0	0	0	0	0	0	0	
10	01/15/2025 10:02:42 AM NON			N				Outpatient	RICC - Demo Hospital Source	0	0	0	0	0 Hospital	0	0	0	0	
11	01/15/2025 07:32:44 AM UNK			N				Outpatient	RICC - Demo Hospital Source	0	0	1	1	2 Hospital	0	0	1	2	
12	01/14/2025 10:07:47 AM Phys Clinic			N	01/14/2025 23:59:00			Outpatient	RICC - Demo Hospital Source	0	0	0	0	0 Hospital	0	0	0	0	
13	01/11/2025 07:02:49 PM			N	01/11/2025 23:59:00			Outpatient	RICC - Demo Hospital Source	0	0	1	1	2 Hospital	0	0	0	0	
14	01/11/2025 02:06:37 PM			N	01/11/2025 23:59:00			Outpatient	RICC - Demo Hospital Source	0	0	1	1	2 Hospital	0	0	0	0	
15	01/11/2025 12:10:10 PM			N	01/11/2025 23:59:00			Outpatient	RICC - Demo Hospital Source	0	0	1	1	2 Hospital	0	0	0	0	

	Patient Class	Patient Complaint	Primary Diagnosis Codes	Primary Diagnosis Description	Follow up Status
1					
2	0	Acute upper respiratory infection, unspecified	J06.9	Acute upper respiratory infection, unspecified	Not Started
3	0				Not Started
4	0	Encounter for full-term uncomplicated delivery	O80	Encounter for full-term uncomplicated delivery	Not Started
5	0	Atrial septal defect, unspecified	Q21.10	Atrial septal defect, unspecified	In Progress
6	0	Follow-up	110033	Follow-up	Not Started
7	0	SP EP			Not Started
8	0	Atherosclerotic heart disease of native coronary artery without angina pectoris	I25.10	Atherosclerotic heart disease of native coronary artery without angina pectoris	Not Started
9	0	Atrial septal defect Q21.10	Q21.10	Atrial septal defect, unspecified	Not Started
10	0	Infection following a procedure, organ and space surgical site, initial encounter	T81.43XA	Infection following a procedure, organ and space surgical site, initial encounter	Not Started
11	0				Not Started
12	0	Bipolar II disorder	F31.81	Bipolar II disorder	Not Started
13	0	Paranoid schizophrenia	F20.0	Paranoid schizophrenia	Not Started

RI HIE POPULATION EXPLORER: DATA EXPORTS

'EXPORT' BUTTON

- All Encounters
- Excel only

Can use with Quick Filters

JULY 2026



'Export' Button – Shown from Table View

Example: Export all encounters for current panel & filters

- 1 Select Panel
- 2 Apply Quick Filters
- 3 Click 'Export'

View Panel

RICC - Demo CEND Panel (RICC_CEND)

1

Export

3

Population Explorer

DETAILTABLE

Notification Display Type

All

Name

Age

Gender

State

Encounter Type

Follow-Up Status

Moore_DEMO, Christopher

71

M

RI

Inpatient

Not Started

Hudson_DEMO, Laura

34

F

RI

Inpatient

Not Started

Hartman_DEMO, Richard

69

M

RI

Inpatient

Not Started

Ortega_DEMO, Maurice

80

M

RI

Inpatient

Not Started

Ortega_DEMO, Maurice

80

M

RI

Inpatient

Not Started

Ortega_DEMO, Maurice

80

M

RI

Inpatient

Not Started

Ortega_DEMO, Maurice

80

M

RI

Inpatient

Not Started

Ortega_DEMO, Maurice

80

M

RI

Inpatient

Not Started

2

Quick Filter

Type to select

APPLY

Follow up Status : Not Started

Encounter Type : Inpatient

Group : Group City 1

Saved Filters

Inpatient Not Started Group City

Load

Clear Filters

Save Current Filter

HOME

Search Applications & Reports

MY HIE ADMIN(S)

SEND FEEDBACK

PRODUCT UPDATES

Your Name

LOGOUT

Page 1 of 1

Displaying 1 - 15 of 15

NOTE: Limited by PopEx Setting: Download Size. Default: 6 months; up to 500 records. Limited by Quick Filter selections.

Alphabetical List: Fields for Export

First Name	Encounter Type
Last Name	Facility
Gender	ER Last 30 Days
ACO	ER Last 60 Days
Address	ER Last 90 Days
Home Phone	ER Last 180 Days
Work Phone	Facility Type
Care Manager	Inpatient Last 30 Days
Care Manager Email	Inpatient Last 60 Days
Care Program	Inpatient Last 90 Days
Cell Phone	Inpatient Last 180 Days
Date of Birth	Insurance From ADT
Group	MRN
Insurance Type	OBS (Observation) Last 30 Days
Location	OBS (Observation) Last 60 Days
National Provider Identifier (NPI)	OBS (Observation) Last 90 Days
Panel MRN	OBS (Observation) Last 180 Days
Practice	Outpatient Last 30 Days
Primary Care Provider	Outpatient Last 60 Days
Provider	Outpatient Last 90 Days
Risk Methodology 1	Outpatient Last 180 Days
Risk Methodology 2	Patient Class
Risk Score 1	Patient Complaint
Risk Score 2	Primary Diagnosis Codes
Admit Date / Time	Primary Diagnosis Description
Admit Source	Follow up Status
Date of Death	Notification Event Type
Death Indicator	Notification Type
Discharge Date / Time	Past Emergency Visits
Discharge Disposition	Past Inpatient Visits
Discharge To Location	Rule ID

NOTE:Historical encounter data will not be migrated to the new RI HIE platform, so these calculations will not be accurate until 180 days after go-live for each facility who shares data into RI HIE.

This began in January 2025 and will continue throughout April and beyond. Follow our DataGuide for updates on the timing of encounter data:
RIHIE.org/DataGuide



RI HIE POPULATION EXPLORER: DATA EXPORTS

PATIENT EXPORT' BUTTON

- Export one encounter for one patient
- Includes list of historic encounters for patient
- Excel or PDF

Can use with Quick Filters

JULY 2027

'Patient Export' Button – Shown from Detail View

Example: Export one patient for current panel & filters

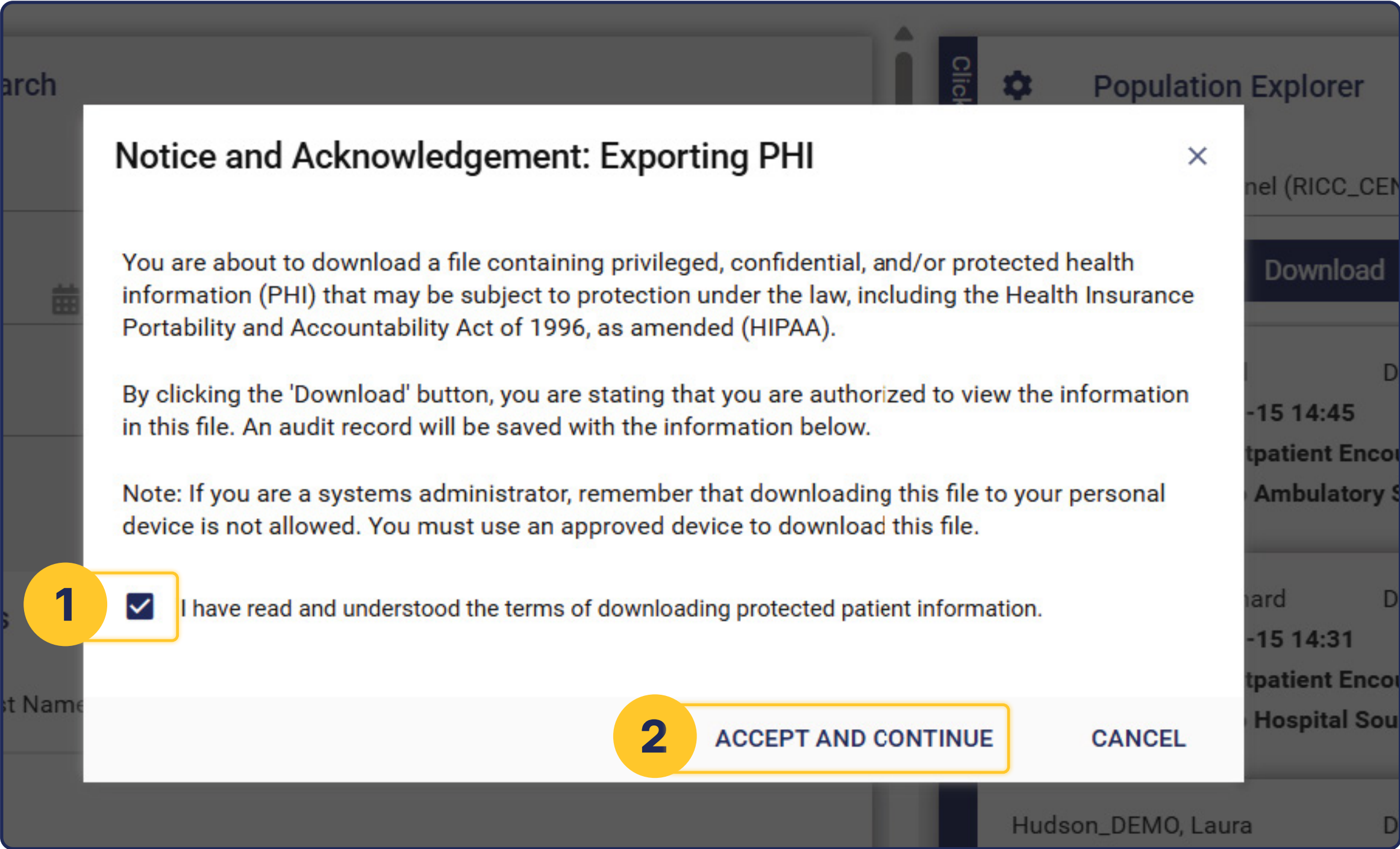
- 1 Select Panel
- 2 Apply Quick Filters
- 3 Select Patient
- 4 Click 'Patient Export'

The screenshot displays the 'Population Explorer' interface. At the top, the 'View Panel' dropdown is set to 'RICC - Demo CEND Panel (RICC_CEND)' (labeled 1). Below this, the 'DETAIL' tab is active. On the left, a patient card for 'Hartman_DEMO, Richard' is highlighted (labeled 3). On the right, the 'Patient Export' button is visible (labeled 4). A 'Quick Filter' panel on the far right shows 'Encounter Type : Observation' applied (labeled 2). The patient details section shows 'Follow-Up Status' as 'In Progress' and 'Patient Demographics' including name, address, and date of birth. The bottom of the interface shows pagination for '1 of 1' records.

NOTE: Limited by PopEx Setting: Download Size. Default: 6 months; up to 500 records. Limited by Quick Filter selections.

Acknowledge PHI before Export

- 1 Check the box to acknowledge that you are exporting PHI.
- 2 Click 'Accept and Continue'



Patient Export - Example Excel

- 1 Check any desired fields.
- 2 Click Excel, or PDF

Population Explorer - Export Interface

Select the data elements below that you would like to include in the exported extract. Some fields are required for successful export and may not be deselected.

Required Fields

☒ First Name

☒ Gender

☒ Last Name

Select All

Select None

Save Selected Fields As My Default

2

PDF

Excel

An approved device must be used to download this file. In downloading this data, you agree to CSS's terms for downloading protected patient information(PHI).

Optional Fields

☐ ACO

☐ Address

☐ Admit Date / Time

☐ Admit Source

☐ Care Manager

☐ Care Manager Email

☐ Care Program

☐ Cell Phone

☐ Code

☐ Data Source

☐ Past Emergency Visits

☐ Date of Birth

☐ Date of Death

☐ Death Indicator

☐ Description

☐ Discharge Date / Time

☐ Discharge Disposition

☐ Discharge To Location

☐ Encounter Type

☐ Event Date

☐ Facility

☐ Facility Name

☐ Facility Type

☐ Follow up Status

☐ Group

☐ Home Phone

☐ Insurance From ADT

☐ Insurance Type

☐ Location

☐ MRN

☐ National Provider Identifier (NPI)

☐ Notification Event Type

☐ Notification Type

☐ Panel MRN

☐ Past Inpatient Visits

☐ Patient Class

☐ Patient Complaint

☐ Practice

☐ Preventive Services Category

☐ Primary Care Provider

☐ Primary Diagnosis Codes

☐ Primary Diagnosis Description

RHODE ISLAND

RIHIE

RIHIE.org

866-957-4254

RI HIE POPULATION EXPLORER

16

Patient Export - Example Excel

	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH	AI	AJ
1	Admit Date / Time	Admit Source	Date of Death	Death Indicator	Discharge Date / Time	Discharge Disposition	Discharge To Location	Encounter Type	Facility	Facility Type	Insurance From ADT	MRN
2	11/28/2024 08:19:00 AM	NON		N	11/29/2024 02:04:00 PM	Home or Self Care		Inpatient	RICC - Demo Hospital Source	Hospital		11DEMO
3												
4												
5												
6												
7												
8												
9												
10												
11												

Visit_Details

Encounter_History

Diagnosis_Details

Aggregate_Details

About

+

1 Visit Details

	A	B
1	DiagnosisDescription	DiagnosisCode
2	Parkinson s disease with dyskinesia, without mention of fluctuations	G20.B1
3	Paralysis agitans HCC	332.0
4	Male erectile dysfunction, unspecified	N52.9
5	Impotence of organic origin	607.84
6		
7		
8		
9		
10		
11		
12		

Visit_Details

Encounter_History

Diagnosis_Details

Aggregate_Details

2 Diagnosis Details

	Y	Z	AA	AB	AC	AD	AE	AF	AG	AH
1	Admit Date / Time	Admit Source	Date of Death	Death Indicator	Discharge Date / Time	Discharge Disposition	Discharge To Location	Encounter Type	Facility	Facility Type
2	01/15/2025 02:31:28 PM	UNK		N				Outpatient	RICC - Demo Hospital Source	Hospital
3	01/11/2025 08:31:52 AM	UNK		N				Outpatient	RICC - Demo Hospital Source	Hospital
4	01/09/2025 07:09:06 AM	UNK		N				Outpatient	RICC - Demo Hospital Source	Hospital
5	01/02/2025 12:16:05 PM	UNK		N				Outpatient	RICC - Demo Hospital Source	Hospital
6	12/25/2024 10:46:46 AM	UNK		N				Outpatient	RICC - Demo Hospital Source	Hospital
7	12/12/2024 08:42:00 AM	NON		N	12/12/2024 13:46:00	Home or Self Care		Outpatient	RICC - Demo Hospital Source	Hospital
8	12/06/2024 04:26:00 PM	NON		N	12/08/2024 15:03:00	Home-Health Care Svc		Observation	RICC - Demo Hospital Source	Hospital
9	12/06/2024 09:18:48 AM	UNK		N				Outpatient	RICC - Demo Hospital Source	Hospital
10	12/06/2024 08:25:06 AM	UNK		N				Outpatient	RICC - Demo Hospital Source	Hospital
11	11/28/2024 08:19:00 AM	NON		N	11/29/2024 14:04:00	Home or Self Care		Inpatient	RICC - Demo Hospital Source	Hospital

Visit_Details

Encounter_History

Diagnosis_Details

Aggregate_Details

About

+

3 Encounter History

	A	B	C	D	E
1	VisitType	VisitLast30Days	VisitLast60Days	VisitLast90Days	VisitLast180Days
2	Inpatient	0	0	0	0
3	Outpatient	3	7	9	11
4	ER	0	0	0	0
5	OBS(Observation)	0	0	0	0
6					
7					
8					
9					
10					
11					
12					

Visit_Details

Encounter_History

Diagnosis_Details

Aggregate_Details

4 Aggregate Details

The logo for Rhode Island HIE (Health Information Exchange) features the words "RHODE ISLAND" in a bold, dark blue, sans-serif font. To the right of "ISLAND" is a large, stylized letter "H" in the same dark blue font. A yellow anchor is positioned behind the right vertical bar of the "H", with its top ring extending above the top of the "H" and its flukes pointing downwards. To the right of the "H" is a large, dark blue, sans-serif letter "E".

Patient Name	: Hartman_DEMO, Richard		
Date of Birth	: 1956-01-01	Gender	: Male

Page 1 of 3

**RHODE
ISLAND HIE**

Patient Name : Hartman_DEMO, Richard
Date of Birth : 1956-01-01 Gender : Male

Page 2 of 3

Patient Name : Hartman_DEMO, Richard
Date of Birth : 1956-01-01 Gender : Male

Page 3 of 3

RESOURCES

LEARN MORE AT:

RIHIE.org

RIHIE.org/Training

RIHIE.org/PopulationExplorer

CONTACTS

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