

Great North Care Record: Vital Signs

Scenario

This guide explains how to find Vital Signs information in Great North Care Record.

Who shares data Vital Signs data?

The following organisations share this information:

Organisation name	Where does it display in the record?
Community service using EMIS	Vital Signs
Community service using SystemOne	GP Records > All Views > Observations
County Durham and Darlington NHS FT	Vital Signs
Cumbria Northumberland and Tyne and Wear NHS FT	Mental Health > CNTW Records > Physical Health
Gateshead Health NHS FT	Vital Signs
Gateshead Health NHS FT (Maternity)	Vital Signs
GP using EMIS	Vital Signs
GP using SystemOne	GP Records > All Views > Observations
Newcastle Upon Tyne Hospitals NHS FT	Vital Signs
South Tyneside & Sunderland NHS FT	Vital Signs

Vital signs section

This section will show vital signs information from:

- Community service using EMIS
- County Durham and Darlington NHS FT
- Gateshead Health NHS FT
- Gateshead Health NHS FT (Maternity)
- GP using EMIS
- Newcastle Upon Tyne Hospitals NHS FT
- South Tyneside & Sunderland NHS FT

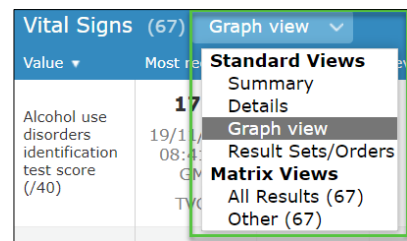
This section shows observations and measurements such as blood pressure, oxygen saturation, respiratory rate, height, weight, BMI, cigarette consumption, alcohol consumption, frailty index.

Please note: Gateshead Health NHS FT currently only share BMI, height and weight. Gateshead Health NHS FT (Maternity) currently only share BMI, blood pressure, height and weight.

The default view is Graph View this displays results from the same assessment/test side by side. Select a line to view a bar chart of the results.



This section has six different types of views.



Summary view and Details view displays all results in a list.

If the section has multiple pages, then expanding the section by clicking the icon will allow the records to be scrolled through more easily in one list.

Name/Measurement	Value	Reference Range	Date Resulted	Source
Body weight	167.000 kg		23/06/2023 14:20:00 BST	GCS
Current smoker	34.000 /day		23/06/2023 14:20:00 BST	GCS
Standing height	100.000 cm		23/06/2023 14:20:00 BST	GCS
Peak expiratory flow rate	8.000 L/min		13/04/2023 15:31:00 BST	TVGS
Percent predicted FEF 25-75	9.000 %		13/04/2023 15:31:00 BST	TVGS
CHA2DS2-VASc (congestive heart failure, hypertension, age 2, diabetes mellitus, stroke 2, vascular disease, age, sex category) stroke risk score	3.000 /9		08/12/2022 08:30:00 GMT	TVGS
QRISK2 cardiovascular disease 10 year risk score	QRISK2 cardiovascular disease 10 year risk score		08/12/2022 08:30:00 GMT	TVGS
Femoral neck DEXA scan Z score	-2.000		02/09/2022 15:27:00 BST	TVGS
Systolic arterial pressure	1200.000 mmHg		22/08/2022 08:20:00 BST	TVGS
Frailty Index score	0.250		11/05/2021 15:09:21 BST	TVGS

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Systolic arterial pressure	1200.000 mmHg		22/08/2022 08:20:00 BST	TVGS
Frailty Index score	0.250		11/05/2021 15:09:21 BST	TVGS
Patient Activation Measure Level	5.000		12/04/2021 11:06:00 BST	TVGS
Patient Activation Measure score	80.000 /100		12/04/2021 11:06:00 BST	TVGS
AUDIT-C (Alcohol Use Disorders Identification Test - Consumption) score	11.000 /12		25/03/2021 10:41:00 GMT	TVGS

In Results Sets/Orders view select a report to view all the results in that set.

Vital Signs (11) Result Sets/Orders

Date Resulted	Source
08/11/2021 16:33:00 GMT	NuTH
24/02/2022 11:29:00 GMT	ST&S
24/05/2020 09:23:00 BST	ST&S

Date Resulted 08/11/2021 16:33:00 GMT
Source Newcastle upon Tyne Hospitals NHS Foundation Trust

Other (4)

Name/Measurement	Value	Reference Range
Heart Rate Monitored	78 bpm	60 - 100
Oxygen Saturation	98 %	94 - 100
Systolic Blood Pressure/Diastolic Blood Pressure	120/90 mm[Hg]	90 - 140
Temperature	37 Cel	36 - 38.1

In All Results view the results are displayed in columns by date. Use the scroll at the bottom to move across through the dates.

All Results shows the test name down the left-hand side and the date along the top in chronological order. Please note the view 'Other' appears the same as All Results.

Vital Signs (40/49) All Results (49)

Value	25/03/2021	19/03/2021	05/03/2021	05/03/2021	06/12/2020	04/12/2020
AUDIT-C (Alcohol Use Disorders Identification Test - Consumption) score (/12)	11.0					
AUDIT-C score - frequency of drinking alcohol (/4)	3.0					
AUDIT-C score - units of alcohol drunk on a typical day (/4)	4.0					
AUDIT-C score-freq drunk 6+units (fem)/8+units (male) last yr (/4)	4.0					
Australia-modified Karnofsky Performance Status scale score (%)						
Body mass index (kg/m2)			31.56	31.6		
Body Temperature ([degF])					101.1 96.9 F - 100	
Body weight (kg)				100.0		
BP Diastolic (mm[Hg])					102	
BP Systolic (mm[Hg])					170	

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Community section

This section will show vital signs in Observations from:

- Community providers using SystemOne

Select 'All Views' and then scroll to the 'Observations' section.

If care has been provided by more than one community unit then each unit will have a separate 'All Views' report listed.

Report Name	Performed by	Date Completed ▲	Source
All Views		09/01/2024 11:28:19 GMT	CCTD
All Views		09/01/2024 11:28:19 GMT	CCFS
All Views		09/01/2024 11:28:19 GMT	CAB&BS
All Views		09/01/2024 11:28:19 GMT	A-CLS
All Views		09/01/2024 11:28:19 GMT	OC
All Views		09/01/2024 11:28:19 GMT	A-WC
All Views		09/01/2024 11:28:19 GMT	A-SANA
All Views		09/01/2024 11:28:19 GMT	A-T
All Views		09/01/2024 11:28:19 GMT	CRS
All Views		09/01/2024 11:28:19 GMT	A-DC

Observations

All relevant items

No 'Observations' data is recorded for this patient.

Clinical Items

All relevant items

No 'Clinical Items' data is recorded for this patient.

Administrative Items

All relevant items

No 'Administrative Items' data is recorded for this patient.

Any information would appear in this section here.

Mental Health section

This section will show vital signs in Physical Health from:

- CNTW

Select 'CNTW Records' and then select the 'Physical Health' section.

Report Name	Performed by	Date Completed ▲	Source
CNTW Records (Mental Health, Learning Disability and Specialist Services)		09/01/2024 11:28:19 GMT	CNTAW

Original Assessment Date	Latest date form updated	Do you ever drink Alcohol?	How often do you have a drink containing alcohol?	How many units of alcohol do you drink on a typical day when you are drinking?	How often have you had 6 or more units if female, or 8 or more if male, on a single occasion in the last weeks?	Have you smoked Cigarettes in the past 4 weeks?	Number of Cigarettes Per Day
09 Jan 2024 07:48	09 Jan 2024 07:48	No Data	No Data	No Data	No Data	Not Addressed	No Data
09 Jan 2024 07:47	09 Jan 2024 07:47	No Data	No Data	No Data	No Data	Not Addressed	No Data
09 Jan 2024 07:42	09 Jan 2024 07:46	No Data	No Data	No Data	No Data	Not Addressed	No Data
09 Jan 2024 07:38	09 Jan 2024 07:44	Yes	2 to 4 times per month	0 to 2	Daily or almost daily	Yes	5
04 Dec 2023 09:00	05 Dec 2023 14:54	Patient Declined	No Data	No Data	No Data	Patient Declined	No Data