National Falls & Fragility Fracture Audit Programme

UPCARE: Programme name - please do not change this field.*

National Falls & Fragility Fracture Audit Programme

Workstream name (if applicable) - please do not change this field.*

Fracture Liaison Service Database

Contract status

Ongoing

Audit or non-audit

Audit

HQIP commissioned*

Yes

HQIP AD

PS

HQIP PM

SB

1.0 Included in current **NHS Quality Accounts***

Yes

1.1a Geographical coverage - HQIP agreement*

England; Wales

1.2b If you selected 'Other' above, please provide details.*

Muskuloskeletal, falls, older people

1.3a Healthcare setting*

NHS secondary or tertiary care

1.4 Inclusion and exclusion criteria*

Inclusion: NHS patients living in England and Wales aged 50 and over who have sustained fragility fracture.

Exclusion: Fractures of the face, skull, scaphoid and digits.

1.5 Methods of data submission*

Bespoke data submission by healthcare provider

1.6a 2023/24 data

31/05/2024

submission closes please indicate date, series of dates or

frequency.*

1.6b 2024/25 data 31/05/2025

submission closes please indicate date,

series of dates or frequency.*

1.7 Data flow diagram

FFFAP data processing statements | RCP London

1.8 Data quality & analysis plan

The audit is completed by clinical teams using the online webtool.

Crown Informatics complete internal data value and range checks, date/time checks and dataset logic checks on all audits. The webtool validates data at the point of entry by rejecting invalid responses. Data are reviewed by Crown post extract for validity and dataset consistency.

FLS-DB analysis plan: Fracture Liaison Service Database (FLS-DB) | RCP London

1.9 Outlier policy

The outlier policy is currently under development

2.1 Outcome measures

Re-fracture rates

Commenced bone therapy by first follow up (16 weeks of fracture)

Adherence to prescribed anti-osteoporosis medication at 12 months post fracture

2.2 Process measures

Identification of fractures

Time to FLS assessment

Time to DXA

Referred for falls assessment

Bone therapy recommended

Strength and balance treatment received

Monitoring contact 12-16 weeks post fracture

Treatment by 1st follow up

1 year drug adherence

2.3 Organisational measures

- Resources commissioning arrangements and staffing arrangements e.g. how much time is spent working within the FLS as the whole time equivalent
- · Scope population size served; patient groups covered
- Patient identification methods of identifying different types of patients e.g. hip fracture, non-hip fracture, vertebral fracture
- Assessment / identification testing for secondary causes of osteoporosis, DXA scans
- Initiation for secondary fracture prevention who is responsible, types of interventions offered, medication offered
- Falls intervention falls assessment provision, exercise assessments
- · Report distribution where does the FLS report go, what does it include
- Long-term management of patients who is responsible for monitoring of patients in FLS, adherence and re-evaluation

- Patient experience survey to seek patient views, use of FFFAP and ROS patient resources
- Governance how often, minutes, patient involvement

2.4	Patien	t rep	orted
ou	tcome	mea	sures

Not currently collected

2.5 Patient reported experience measures

Not currently collected

2.6a Do measures align with any of the following sources of evidence (select all

NICE clinical guideline; NICE quality standard; Professional society

2.6b Evidence supplemental information

that apply)

https://www.nice.org.uk/Guidance/CG161

https://www.nice.org.uk/guidance/qs86

https://www.nice.org.uk/guidance/qs149/

https://www.nice.org.uk/guidance/TA204

https://www.nice.org.uk/Guidance/TA161

https://theros.org.uk/media/0dillsrh/ros-op-standards-november-2017.pdf

https://theros.org.uk/media/1eubz33w/ros-clinical-standards-for-fracture-liaison-services-august-2019.pdf

3.1 Results visualisation

Annual report; Interactive online portal (run charts available); Patient report

3.2a Levels of reporting*

National; Trust or health board; Hospital or specialist unit; Integrated care system

3.3 Timeliness of

Within 24 hours; Within 3 months; Within 1 year

(ICS); NHS region or other geographic area

3.4 Link to dynamic reporting*

results feedback

https://www.fffap.org.uk/fls/flsweb.nsf

2023/24 Dataset covers the period FROM/TO (within financial year 01/04 to 31/03)* 01/01/2024 - 31/12/2024

2024/25 Dataset covers the period FROM/TO (within financial year 01/04 to 31/03)*

01/01/2024 - 31/12/2024

Dataset #1 name

Fracture liaison service database clinical dataset

Dataset #1 type* Clinical audit

Dataset #1 population

coverage*

All eligible patients

Dataset #1 items 51 collected (n)

` '

Dataset #1 items from existing national

datasets (n)

Dataset #1 use of N/A

existing national datasets

Dataset #1

There are no sources of relevant routine data for this audit.

specification

Dataset #2 name Not applicable

0

Dataset #3 name Not applicable

Dataset #4 name Not applicable

When was your 15/01/2024

healthcare quality improvement plan (referred to as a QI Plan) last reviewed?

Please upload under Files' below using the

'Files' below using the HQIP naming

convention (click on response to see pop-

up help text).

National report

January 2023

publication date (within calendar year

01/01 - 31/12/2023)*

Published/planned

February 2024

national report publication date (within calendar year

01/01 - 31/12/2024)*

Planned national January 2025

report publication date (within calendar year

01/01 - 31/12/2025)*

Please add the most recent date that you have reviewed and updated an online version of UPCARE Workstream section(s) on your project's website (click into the response to see popup guidance).

03/01/2024

Please add a hyperlink to UPCARE

https://www.rcp.ac.uk/improving-care/national-clinical-audits/falls-and-fragility-fracture-audit-programme-fffap/fffap-data-processing-statements/

Workstream section(s) on your website (click into the response to see pop-up guidance).*