



**National Audit of Dementia**  
**Spotlight Audit in Community Based Memory Services**  
**2023**  
**Guidance for sampling and questions**

© HQIP 2023

## Welcome to the Spotlight Audit for community-based memory services

This audit is for community-based memory services in England and Wales. A memory service for this audit is an individual service or clinic or team, or it may be more than one team if structured as one service – see organisational questionnaire for further details.

There are 2 parts to this audit:

**Patient-level information or casenote audit:** 50 consecutive patients seen for initial assessment from 01/01/2023 per registered service/ clinic/ team participating in the audit – see guidance **below**.

**Organisational questionnaire:** one per registered service – see guidance below.

*(Due to the difficulty in obtaining responses, the patient/ carer questionnaire will not be repeated in this round).*

Minor amendments have been made to the data collection tools since data collection last took place in 2021. Questions relating to the lockdown period at the start of the COVID-19 pandemic have been removed. Questions on the long list of possible post diagnostic supports on offer have been removed.

**For any queries, please contact the project team:**

[nad@rcpsych.ac.uk](mailto:nad@rcpsych.ac.uk)

**Website:**

[www.nationalauditofdementia.org.uk](http://www.nationalauditofdementia.org.uk)

### **Chloë Hood**

*Programme Manager*                      [chloe.hood@rcpsych.ac.uk](mailto:chloe.hood@rcpsych.ac.uk)

### **Ruth Essel**

*Deputy Programme Manager*        [ruth.essel@rcpsych.ac.uk](mailto:ruth.essel@rcpsych.ac.uk)

### **Rachel Davies**

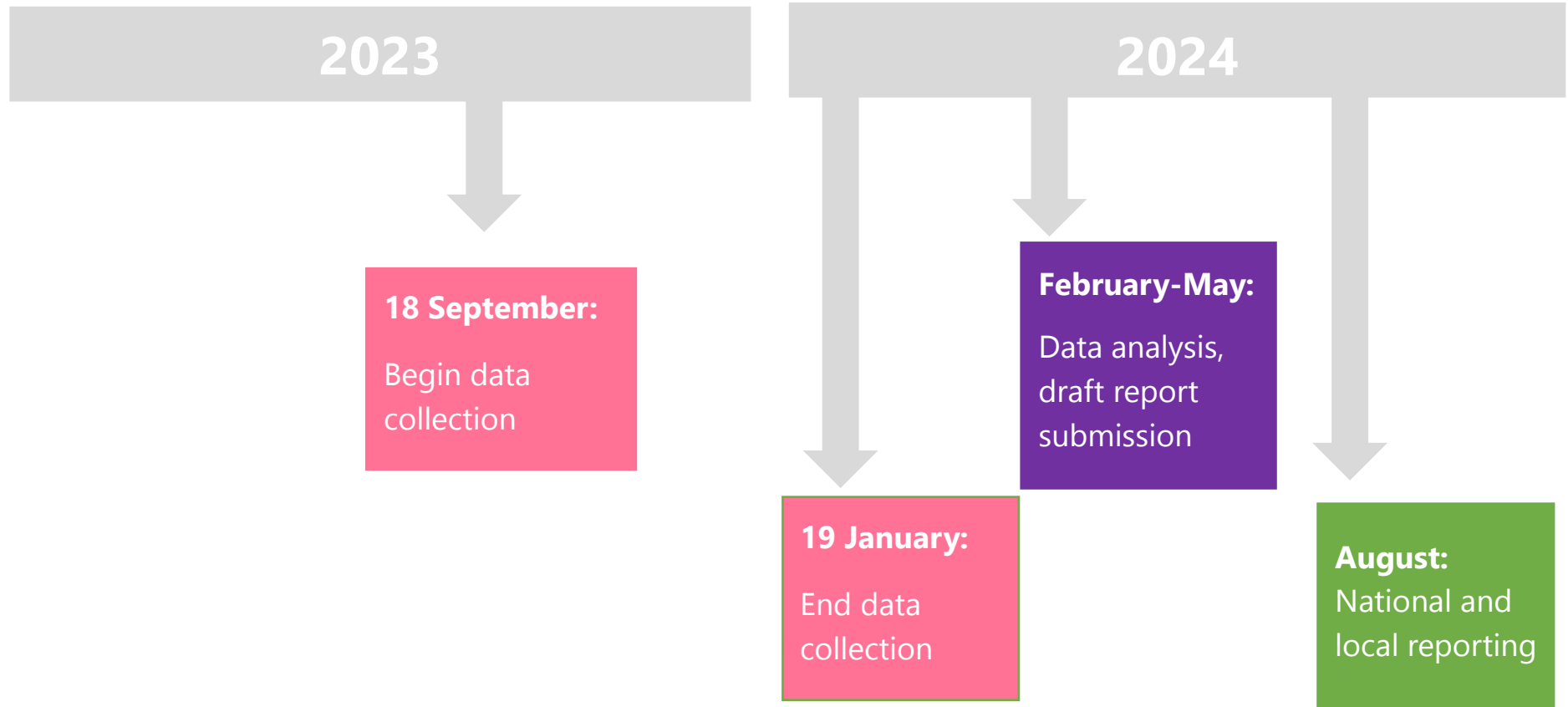
*Project Officer*                            [rachel.davies@rcpsych.ac.uk](mailto:rachel.davies@rcpsych.ac.uk)

### **Parveen Gurm**

*Project Officer*                            [parveen.dgurm@rcpsych.ac.uk](mailto:parveen.dgurm@rcpsych.ac.uk)

**Please note that when contacting the project team about your casenote submissions, do not at any time include any identifiable data about patients (for example: name, NHS number, address).**

**Timeline for data collection and reporting:**



## Organisational questions guidance

ONE organisational questionnaire should be returned for each service/ clinic taking part in the audit. If your organisational units are designated “teams” but each has differing responses due to their structure or commissioning, then **each one** may be eligible to participate. The deadline for submission is 19<sup>th</sup> **January 2024**.

Question (12 total England, 15 total Wales)	Useful information/ definitions	
Organisational Questionnaire		
	Please enter your organisation code	This will be provided by the project team in the form ORGMS001 etc
	My service or clinic is in England/ Wales	Some questions differ slightly according to the country where the service is located (indicated below for each question).
1.	What is the <b>total</b> number of patients completing the pathway to diagnosis between 1 <sup>st</sup> January and 31 <sup>st</sup> August 2023?	Please answer at the level of the individual service/ clinic. This total will be compared with your casenote submission, allowing us to report to you on the percentage of patients audited for each service. Therefore, <b>please do not</b> return a total for your Trust as a whole.
2.	Is your service accredited with the Memory Services National Accreditation Programme (MSNAP)?	Answer should relate to the <b>unit</b> receiving accreditation, see above re eligibility
3.	What organisation provides the memory service?	This is about the organisation which provides this memory service or clinic i.e. is it provided by Mental Health Trust or other type of organisation
4.	Do you have a named research champion / lead	This does not need to be someone who conducts research, for example a research champion might talk about local studies in team meetings or keep a "consent for contact" database
5.	Do you have a named lead for young onset dementia (under 65)	Only use NA if under 65s are not normally seen at the memory clinic (e.g. seen in neurology)
6.	Which patients do you request ECGs for prior to commencing cholinesterase inhibitors?	
7.	Are CT and MRI scans reported by neuroradiologists	Select yes if usually reported by neuroradiologist. Select no if usually reported by a general radiologist.
8.	Can you view scan images (e.g. using medical imaging technology such as PACS)?	Select Yes if you can view scan images electronically in clinic or at the team base. Select No if you can only see the report

9.	Is attending imaging appointments facilitated by the memory service	E.g. phoning relatives to attend with patients, phone call reminders, taking the patient.
10.	Are you able to refer patients for: PET scans DAT scans CSF examination SPECT scans	
11.	Is there an opportunity for joint working with: Neurology Neuroradiology Geriatrics Parkinson's disease clinic	Select the closest option to current practice.  Ad hoc may include occasional emails/ phone calls
12.	Do you offer a post diagnostic follow up monitoring service?	This means, that the service can provide appointments to patients after they have been diagnosed, to monitor their care/ treatment
13.	Do you provide or offer Cognitive Stimulation Therapy (CST)?	
14.	Is there an offer of a named contact for emotional support throughout the assessment period?	Wales only
15.	Is there an offer of a contact for emotional support following receiving a diagnosis and over the next 48-hour period?	Wales only
16.	Is there a "Dementia Diagnosis – providing emotional support" education package provided as part of all MAS staff induction?  (If Yes) How many staff have completed this package?	Wales only



## Completing the casenote audit

Each memory service or team should submit notes for **50 consecutive patients seen for initial assessment from 01/01/2023**. This excludes patients referred for initial assessment who declined to attend the service, or patients who were referred and then did not attend.

Data collection opens 18<sup>th</sup> September 2023 with a **deadline of 19<sup>th</sup> January 2024**.

Each service will be asked for:

- 1) The total number of patients completing the pathway to diagnosis between 1<sup>st</sup> January and 31<sup>st</sup> August 2023. **Return this information as part of your Organisational Questionnaire.**
- 2) An audit return of eligible casenotes, for which the **minimum sample will be 50, and the maximum 95 patients**. This will give services the opportunity to return a larger sample if they wish. If your service cannot identify 50 patients seen for initial assessment in January, you may continue with patients seen in February.

### Input will be required from:

Staff working at the service, and this can include students and unqualified/ junior staff working under supervision. The audit does not need to be completed/ submitted by the same person, e.g. 5 staff can audit 10 sets of notes each.

Data can be completed using the PDF form and then submitted online by persons other than the auditors. All data must be submitted online.

### Estimated time to complete:

We predict that 2-3 hours will be required to identify the sample and each casenote will take between 15 minutes and 25 minutes to submit. The time taken to complete will be dependent on your electronic records system and how it is organised, with the first couple of sets taking the longest to do.

### Organising your sample

- 1) The casenotes identified should be from a single service - and not Trust wide. The patients whose notes are audited should be the first 50 consecutive seen for initial assessment. You do not need to enter them in this order.
- 2) You will need to find the total (number) who completed the pathway to diagnosis between 1<sup>st</sup> January and 31<sup>st</sup> August. (This is asked in your Organisational Questionnaire).

- 3) Organise your list so that the patients identified are listed in date order that they had their initial assessment.
- 4) Allocate each casenote a number, from 1 to the total number of casenotes identified. This is the number you will use when entering “audit patient number” on the data collection form.  
Please note: This is not the memory service patient number or NHS number. Please **do not** enter this information anywhere on the data collection form.
- 5) Online entry for each set of notes must be completed and submitted separately.
- 6) If, after patient number allocation, a set of notes is found to be ineligible for this audit (e.g. it is later understood that they never attended for initial assessment), **exclude** this set of notes from data entry. You should then go on to the next set of notes in the sequence, but **do not reallocate the number**. E.g. if number 2 is ineligible, go on to enter data for number 3 (so your inputted casenote patient numbers will follow as 1, 3, 4 and so on).
- 7) Continue to skip excluded records and move on to the next consecutively initially assessed and numbered patients in the series until you have reached your return total of 50 (or maximum of 100 if you have chosen to enter more).
- 8) Identify casenotes for the **inter-rater reliability check** (see below).
- 9) Please **keep a copy** of your list of audited patients. You will need this for any queries that arise during data analysis so that you can identify the notes again.

## Inter-rater reliability check

As part of the reporting process for this audit, we are asking sites to collect inter-rater data to establish reliability.

The process requires two different people to extract and enter the data from the **first five** casenotes, in order of initial assessment date, onto the data collection forms.

The process for identifying casenotes for audit is described earlier in this document.

### Inter-rater reliability check

#### Identifying the cases to be double audited:

- Follow instructions in “Organising your sample” and select the first five casenotes eligible to be entered into the data collection system (first five initial assessments). These casenotes will be re-audited.

## Extracting the data:

- Identify two separate people ('first' and 'repeat' auditor) who will extract information from the casenotes and enter data via the online casenote audit data submission form.

### First auditor on their data collection form:

- Ticks "Yes" to "Is this an inter-rater reliability check?"
- For the first case, enter "1" in the box which says, "Enter number for this patient"
- Collect all the information for this patient
- Do not involve the repeat auditor(s)
- Repeat the process for patients 2, 3, 4 and 5.

### Repeat auditor on their data collection form:

- Using the **same five cases** in the **same order** as the first auditor(s)
- Ticks "Yes" to "Is this an inter-rater reliability check?"
- Add "R" at the end of the number (so number 1 of the first auditor's casenotes, is numbered 1R by the repeat auditor)
- Collect all the information for this patient
- Do not involve the first auditor(s)
- Repeat the process for patients 2, 3, 4 and 5, numbering them 2R, 3 R etc.

***N.B. If you have excluded any notes from your list as found to be ineligible, so that (for example) your notes are numbers 1, 3, 4, 5, 6, then your second auditor notes should be numbered the same: 1R, 3R, 4R, 5R, 6R***

## Questions and guidance

Question (39 in total)		Useful information/ definitions
<b>Casenote Audit</b>		
	Please enter the org code provided by the project team	Unique identifier for your service for this audit. This will be in the form ORGMS <b>001</b> etc. Enter the three digits
	Please enter the audit patient number	The number you have allocated for the set of patient notes you are auditing – please see above for how to do this.
	Is this an inter-rater reliability check?	See IRR guidance above.
	My service or clinic is in England/ Wales	There are some additional/ differing questions for services in Wales aligning with Welsh Government guidance.
1.	Age at referral	Age in whole years at the date of referral  Age calculator available at: <a href="https://www.calculator.net/age-calculator.html?today=05%2F07%2F1939&amp;ageat=01%2F04%2F2021&amp;x=55&amp;y=19">https://www.calculator.net/age-calculator.html?today=05%2F07%2F1939&amp;ageat=01%2F04%2F2021&amp;x=55&amp;y=19</a>



		Or <a href="https://www.calculatestuff.com/miscellaneous/age-calculator">https://www.calculatestuff.com/miscellaneous/age-calculator</a> Many others are available.
2.	Sex	Please respond with sex assigned at birth.
3.	Gender	Please select option patient most identifies with.
4.	Sexual Orientation	
5.	Ethnicity	Responses are standard listed NHS ethnicities. Select unknown/ not documented if no ethnicity recorded.
6.	Is English the patient's first language?	
7.	Did the patient need an interpreter	
8.	Does the patient live alone	
9.	Lower Super Output Area - Name Field	To find the LSOA, <b>England</b> go to: <a href="https://www.fscbiodiversity.uk/imd/index.php?p=PO15+6TN%0D%0APO15+6BJ%0D%0APO15+6EW&amp;d=#data">https://www.fscbiodiversity.uk/imd/index.php?p=PO15+6TN%0D%0APO15+6BJ%0D%0APO15+6EW&amp;d=#data</a> Enter the postcode and this will give you the LSOA Name. E.g. SW1A 0AA will give you the name field <b>Westminster 020C</b> – please enter BOTH PARTS of this information, including the name as well as code, in the online form. <u>DO NOT</u> submit the <u>postcode</u> in the data entry form.
9b.	Lower Super Output Area - Name Field	<b>Wales</b> go to: <a href="https://www.gov.wales/welsh-index-of-multiple-deprivation">Welsh Index of Multiple Deprivation (gov.wales)</a> and click on Postcode to WIMD rank look up to download the spreadsheet. Enter the postcode in column A WITHOUT a space and this will give you the LSOA name. E.g. entering CF105AL will return the name <b>Butetown 4</b> . Enter the WHOLE of this as Butetown 4 on the data entry form.
Referral		
10.	Who was the patient referred by?	
11.	Date referral received	must be in format dd/mm/yyyy
12.	Date seen for initial assessment	must be in format dd/mm/yyyy
Assessment		

13.	Place of assessment	Select usual place of residence if assessed at home or in a care home.  Other - inpatient rehabilitation unit, short stay unit etc.
14.	Was the video call facilitated by someone else? e.g. children or spouse	
15.	Reported alcohol consumption per week	
16.	Is there evidence of a discussion about:  a) The patient's eyesight/ vision b) The patient's hearing	e.g. does the patient wear glasses, last opticians' appointment.  e.g. does the patient wear hearing aids.
16c.	The individual's general current health status and any current difficulty	Wales only
17.	Was the patient referred to occupational therapy for a functional assessment?	
18.	Was a falls history taken	e.g. number of falls last 12 months, fear of falling
19.	Was the patient referred to diagnostic neuropsychological assessment?	
<b>Investigations</b>		
20.	Was a brain scan requested by memory service?	Answer Yes if a scan was requested OR if a scan prior to initial assessment is usual in your pathway If Yes answered, routes to Q22. If No answered, routes to Q22
21.	(If no) Reason scan was not requested	Only answer if answering No to Q20. If answering No, routed to Q28 Specialist investigations
22.	Date scan requested?	Must be in format dd/mm/yyyy
23.	Who requested scan?	If request goes through the GP but requested by Memory Service (due to local pathways) please select Memory Service
24.	Was a scan performed?	If yes answered, routes to Q25. If No answered, routes to Q26
25.	What scan was performed?	
26.	(If no) Reason scan was not performed:	Only answer if answering No to Q25. If answering No, routed to Q28 Specialist investigations
27.	Date of scan:	Must be in format dd/mm/yyyy

28	Were specialist investigations performed? e.g. PET/DAT/SPECT scan/CSF examination	
29	What specialised investigations were performed?	
Diagnosis		
30	Recorded diagnosis:	
31	Was this diagnosis confirmed/working?	Working diagnosis option can be ticked if diagnosis is yet to be confirmed due to outstanding tests
32	Date diagnosis was given:	Must be in format dd/mm/yy. This is the date the patient/carer are <b>informed</b> of the diagnosis
Treatment and post diagnostic support		
33	Was anti-dementia medication prescribed?	This question refers to initial prescription of medication, at time of diagnosis. If answered Yes, routes to Q34, otherwise jumps to Q35
34	Which medication was prescribed	AChEI and memantine - select if prescribed a cholinesterase inhibitor and memantine  This question refers to initial prescription of medication, at time of diagnosis
35	Was the patient offered cognitive stimulation therapy (CST)?	Not appropriate e.g. advanced dementia, no dementia, language barrier  <i>Any other comments about CST (optional)</i>
36	Was the patient offered a dementia advisor or navigation type service (either in house or referral on)?	England only. E.g. ongoing memory service care coordination, Alzheimer's Society care navigators, primary care dementia review clinic
36b.	Was the patient offered a dementia advisor or navigation type service <b>from diagnosis to end of life</b> (either in house or referral on)?	Wales only, alternative to 36
37	Was the carer offered a psychoeducation course (either in house or referral on)?	For example: START, CRISP programme
38	Was the patient asked about being contacted for research?	
Primary care correspondence		
39	Were SNOMED codes (formerly READ codes) in relation to diagnosis included in letter correspondence to the GP?	

40	Were other codes identifying the diagnosis included in letter correspondence to the GP?	Any other comments about diagnosis identification codes (optional)
----	-----------------------------------------------------------------------------------------	--------------------------------------------------------------------

**National Audit of Dementia**  
**Royal College of Psychiatrists**  
**21 Prescott Street**  
**London**  
**E1 8BB**

**[www.nationalauditofdementia.org.uk](http://www.nationalauditofdementia.org.uk)**