



## DiADeM

A tool to support the diagnosis of  
Moderate to advanced Dementia in  
care home settings



Yorkshire and the Humber  
Clinical Networks

Code4Health

# Diagnosing Advanced Dementia Mandate

## DiADeM

## Quick Guide for Clinicians proposing to undertake DiADeM app assessments

### Part 2

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**Supported by**  
**Alistair Burns National Clinical Director**  
In a letter January 2016 Alistair recommended using DiADeM and DeAR – GP tools to help raise Dementia diagnosis rates

**About DiADeM**  
DiADeM was developed in paper form in 2015 and for some time it has been felt that an electronic version of the tool would be really useful so the Yorkshire and Humber CN teamed up with Code4Health to develop the tool into an App that can be used on a variety of hand held portable devices. A small steering group which includes the clinical networks GP Dementia Adviser, representatives from Code4Health, Application Insight – the App developer and Network staff, has been working towards getting a prototype ready including testing prior to launching the App and making it available Regionally and Nationally.

A diagnosis of Advanced Dementia in the Care Home setting can be made with a high degree of certainty if ALL five criteria listed are met

The App version can be used on a smart phone or tablet. Through the app, the protocol would be:

- Available instantly as soon as access is required removing the need to download and print.
- Automatic calculations will eliminate user error.
- The mobile App includes different cognitive impairment tests which facilitates choice where clinicians prefer one over another. (e.g. 6CIT or GP COG)
- The App generates a report at the end of the test which is sent via a secure method to an OPEN EHR server where it sits until the patients GP practice is alerted automatically and the practice manager or designated lead can login with a secure username and password to retrieve the report and then act on it appropriately.
- The reports include advice for the GP on next steps to take including adding the patient to the GP Dementia register if it is a positive diagnosis using the relevant ICD 10 codes.
- A DiADeM SNOMED read code has been granted to indicate a dementia diagnosis using DiADeM which improve registration and will help future audits
- The success of DiADeM can have huge potential for further App development across health and social care

APP testing underway available to use soon

**DiADeM - Diagnosing Advanced Dementia Mandate**  
DiADeM Web Service

Home Users of the DiADeM App Recipients of DiADeM Reports User Management Links About Contact

**DiADeM Web Service**  
This is the Web Service website for the DiADeM (Diagnosing Advanced Dementia Mandate) app. If you have been invited to take part in testing the DiADeM app you can register your username and password here. If you have previously registered but have forgotten your password you can reset this.

If you are a Practice Manager or responsible for a participating GP Practice then this is where you register as a recipient of DiADeM reports (and where you can also reset passwords).

**Background to DiADeM**  
Find out what the DiADeM app is, how it came about, who it is for and what it does.

**Users of the DiADeM App**  
Do you wish to become a user of the app and create a DiADeM account with it?

**Recipients of DiADeM Reports**  
Are you about to be sent one or more DiADeM reports and need to access them?

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**QUICK GUIDE** – The screens in the DiADeM App are very straight forward and should be easy to follow, below are a quick guide to the steps in the process of a DiADeM assessment. There is also a much more in depth 'Instruction Manual for App Testers' which gives further detail about the DiADeM project and describes in more detail each screen you will see on the App. Each scenario instructs the user to choose particular options

