Mini Mental State Examination (MMSE)

The **Mini Mental State Examination** (MMSE) is a commonly used set of questions for screening cognitive function. This examination is not suitable for making a diagnosis but can be used to indicate the presence of cognitive impairment, such as in a person with suspected dementia or following a head injury. The MMSE is far more sensitive in detecting cognitive impairment than the use of informal questioning or overall impression of a patient’s orientation.

- The test takes only about 10 minutes but is limited because it will not detect subtle memory losses, particularly in well-educated patients.
- In interpreting test scores, allowance may have to be made for education and ethnicity.
- The MMSE provides measures of orientation, registration (immediate memory), short-term memory (but not long-term memory) as well as language functioning.
- The examination has been validated in a number of populations. Scores of 25-30 out of 30 are considered normal; the National Institute for Health and Care Excellence (NICE) classifies 21-24 as mild, 10-20 as moderate and <10 as severe impairment. The MMSE may not be an appropriate assessment if the patient has learning, linguistic/communication or other disabilities (e.g., sensory impairments).

Before administering the MMSE, it is important to make the patient comfortable and to establish a rapport. Praising success may help to maintain the rapport and is acceptable. However, persisting on items the patient finds difficult should be avoided.

Copyright

The MMSE was originally distributed without cost but the current copyright holders are Psychological Assessment Resources (PAR) who “will not grant permission to include or reproduce an entire test or scale in any publication (including dissertations and theses) or on any website.” All users will need to purchase the tests from PAR.

Further reading & references

5. Dementia: Supporting people with dementia and their carers in health and social care; NICE Clinical Guideline (November 2006, last updated September 2016)
6. Mini-Mental State Examination (MMSE®); Psychological Assessment Resources (PAR)

Disclaimer: This article is for information only and should not be used for the diagnosis or treatment of medical conditions. Patient Platform Limited has used all reasonable care in compiling the information but makes no warranty as to its accuracy. Consult a doctor or other healthcare professional for diagnosis and treatment of medical conditions. For details see our conditions.

Author:
Dr Hayley Willacy

Peer Reviewer:
Hilary Cole

Document ID:
2456 (v27)

Last Checked:
06/02/2017

Next Review:
05/02/2022

View this article online at: patient.info/doctor/mini-mental-state-examination-mmse

Discuss Mini Mental State Examination (MMSE) and find more trusted resources at Patient.
Ask your doctor about Patient Access

- Book appointments
- Order repeat prescriptions
- View your medical record
- Create a personal health record (iOS only)

Simple, quick and convenient.
Visit patient.info/patient-access or search 'Patient Access'

© Patient Platform Limited - All rights reserved.