SYNTHETIC EXAMPLE

MDQ

MDQ - synthetic example

CLIENT	ADMINISTERED	RESPONSE MODE
John Doe	Example date	Self-report

QUESTION 1 ANSWERED YES

2 / 13

DEMO SYNTHETIC



2/13

What this report lays out

- Source instrument: MDQ
- Item count: 15 items
- Response format: Varies by item
- Respondent: Patient

CLINICIAN REVIEW REQUIRED

This document demonstrates Lirena's report design using fictional data. It does not represent a scored MDQ result, cannot establish a diagnosis, and must not be placed in a clinical record.

MDQ cannot diagnose bipolar disorder, specify bipolar I versus II, or replace a mood-history interview. False positives and false negatives both occur.

A report designed for clinical review

Synthetic MDQ example. The gauges and rows use this instrument's groups and range. They are not a client record.

REVIEW

Adults complete the screen, then a clinician reviews the pattern beside longitudinal history, medication, sleep, substance use, and interview. A positive screen is a reason to assess, not a label.

CONTEXT

Lirena uses this rule. Score range: Question 1 answered Yes (013). Questions 4 and 5 are not on this form.. Positive screen when question 1 has at least 7 Yes answers, question 2 is Yes, and question 3 is Moderate Problem or Serious Problem. No 017 total. A positive screen is not a bipolar diagnosis. Lirena does not report a total of the three parts. Cutoff not implemented in Lirena.

BOUNDARY

MDQ cannot diagnose bipolar disorder, specify bipolar I versus II, or replace a mood-history interview. False positives and false negatives both occur.

REPORT PRINCIPLE

Show the evidence, the version, and the boundary. Leave diagnosis and formulation with the clinician.

MDQ response pattern

Synthetic responses for MDQ. The table uses this instrument's groups and range. It is not a client record and does not reproduce official item wording.

ITEM	GROUP	SYNTHETIC RESPONSE
1	Question 1 answered Yes	Synthetic response
2	Question 1 answered Yes	Synthetic response
3	Question 1 answered Yes	Synthetic response
4	Question 1 answered Yes	Synthetic response
5	Question 1 answered Yes	Synthetic response
6	Question 1 answered Yes	Synthetic response
7	Question 1 answered Yes	Synthetic response
8	Question 1 answered Yes	Synthetic response
9	Question 1 answered Yes	Synthetic response
10	Question 1 answered Yes	Synthetic response
11	Question 1 answered Yes	Synthetic response
12	Question 1 answered Yes	Synthetic response
13	Question 1 answered Yes	Synthetic response
14	Question 1 answered Yes	Synthetic response
15	Question 1 answered Yes	Synthetic response

Synthetic MDQ values only. Not a client record.

Source-led by design

Lirena separates published methodology, product implementation, and clinical approval. A citation does not by itself authorize administration or prove a software scoring rule.

INSTRUMENT

The MDQ asks about a cluster of mania/hypomania-related experiences, whether they happened in the same period, and how much they caused problems. It is a screen to support further assessment, not a bipolar diagnosis.

ADMINISTRATION

Adults complete the screen, then a clinician reviews the pattern beside longitudinal history, medication, sleep, substance use, and interview. A positive screen is a reason to assess, not a label.

CLINICAL BOUNDARY

MDQ cannot diagnose bipolar disorder, specify bipolar I versus II, or replace a mood-history interview. False positives and false negatives both occur.

METHODOLOGY

Lirena uses this rule. Score range: Question 1 answered Yes (013). Questions 4 and 5 are not on this form.. Positive screen when question 1 has at least 7 Yes answers, question 2 is Yes, and question 3 is Moderate Problem or Serious Problem. No 017 total. A positive screen is not a bipolar diagnosis. Lirena does not report a total of the three parts. Cutoff not implemented in Lirena.

SELECTED REFERENCES

1. Original MDQ paper

Hirschfeld RMA et al. Development and validation of a screening instrument for bipolar spectrum disorder: the Mood Disorder Questionnaire. Am J Psychiatry. 2000;157(11):1873-1875.

2. Scoring source Lirena follows

Source URL recorded on the Lirena scoring verification input.