SYNTHETIC EXAMPLE

AQ-50

AQ-50 - synthetic example

CLIENT
John Doe

ADMINISTERED
Example date

RESPONSE MODE
Self-report

SOCIAL SKILL

5 / 10

DEMO SYNTHETIC



ATTENTION SWITCHING

10 / 10

DEMO SYNTHETIC



ATTENTION TO DETAIL

9 / 10

DEMO SYNTHETIC



What this report lays out

- Source instrument: AQ-50
- Item count: 50 items
- Response format: Definitely agree, Slightly agree, Slightly disagree, Definitely disagree
- Respondent: Adult self-report

CLINICIAN REVIEW REQUIRED

This document demonstrates Lirena's report design using fictional data. It does not represent a scored AQ-50 result, cannot establish a diagnosis, and must not be placed in a clinical record.

AQ-50 does not diagnose autism. High or low totals cannot replace developmental evidence or observation.

A report designed for clinical review

Synthetic AQ-50 example. The gauges and rows use this instrument's groups and range. They are not a client record.

REVIEW

Adults complete fifty statements, usually on paper or in an authorised digital form. Results inform clinician review alongside developmental history and, where used, specialist observation.

CONTEXT

Lirena uses this rule. Score range: 0-50. Bands: Below 26 (0-25), 26 to 31, and 32 or above (32-50). The 26 boundary is the Woodbury-Smith et al. (2005) screen and 32 is the Baron-Cohen et al. (2001) band. Five subscale sums have no published cutoff. AQ-50 is a self-report trait questionnaire, not a diagnosis. Definitely and Slightly responses on the same side of the published key score 1, and the other side scores 0. Item groups: Social skill (10 items, 0 to 10); Attention switching (10 items, 0 to 10); Attention to detail (10 items, 0 to 10); Communication (10 items, 0 to 10); Imagination (10 items, 0 to 10).

BOUNDARY

AQ-50 does not diagnose autism. High or low totals cannot replace developmental evidence or observation.

REPORT PRINCIPLE

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

AQ-50 response pattern

Synthetic responses for AQ-50. 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	Social skill	**Definitely agree**
2	Attention switching	**Slightly agree**
3	Attention to detail	**Slightly disagree**
4	Social skill	**Definitely disagree**
5	Attention switching	**Definitely agree**
6	Attention to detail	**Slightly agree**
7	Social skill	**Slightly disagree**
8	Attention switching	**Definitely disagree**
9	Attention to detail	**Definitely agree**
10	Social skill	**Slightly agree**
11	Attention switching	**Slightly disagree**
12	Attention to detail	**Definitely disagree**
13	Social skill	**Definitely agree**
14	Attention switching	**Slightly agree**
15	Attention to detail	**Slightly disagree**
16	Social skill	**Definitely disagree**

Synthetic AQ-50 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 50-item AQ is the original adult self-report length. It covers more statements than AQ-10. It remains a questionnaire, not an observational diagnosis.

ADMINISTRATION

Adults complete fifty statements, usually on paper or in an authorised digital form. Results inform clinician review alongside developmental history and, where used, specialist observation.

CLINICAL BOUNDARY

AQ-50 does not diagnose autism. High or low totals cannot replace developmental evidence or observation.

METHODOLOGY

Lirena uses this rule. Score range: 0-50. Bands: Below 26 (0-25), 26 to 31, and 32 or above (32-50). The 26 boundary is the Woodbury-Smith et al. (2005) screen and 32 is the Baron-Cohen et al. (2001) band. Five subscale sums have no published cutoff. AQ-50 is a self-report trait questionnaire, not a diagnosis. Definitely and Slightly responses on the same side of the published key score 1, and the other side scores 0. Item groups: Social skill (10 items, 0 to 10); Attention switching (10 items, 0 to 10); Attention to detail (10 items, 0 to 10); Communication (10 items, 0 to 10); Imagination (10 items, 0 to 10).

SELECTED REFERENCES

1. Original 50-item AQ
Baron-Cohen S et al. The Autism-Spectrum Quotient (AQ). J Autism Dev Disord. 2001;31(1):5-17.

2. Scoring source Lirena follows
Source URL recorded on the Lirena scoring verification input.

3. Developer or publisher page
Autism Research Centre AQ