



HIKMA Fact-Check Report

Comprehensive authenticity analysis and verification

Paper Verified

Causing Serious Mental Harm: Psychosocial Evidence of Genocidal Conditions in Gaza (2023–2025)

0.0 out of 10

OVERALL FACT SCORE

X REJECT

RECOMMENDATION

20

CLAIMS VERIFIED



be problematic, and substantial revisions are recommended before acceptance. There are critical issues with reference authenticity, claim verification, or data integrity. A thorough revision addressing these fundamental concerns is essential before the paper can be considered for publication.

Overall Assessment:

0 out of 10

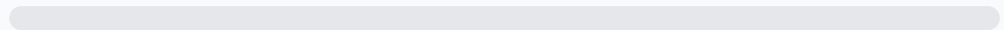
Reference Authenticity

Verifies that cited references exist and are correctly attributed

0.0

out of 10

Score Distribution



0: References are fabricated or non-existent

10: All references are verified and correctly attributed

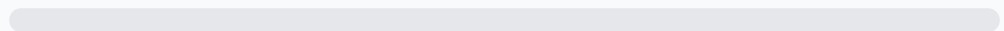
Claim-Reference Alignment

Checks if claims accurately reflect the content of cited references

0.0

out of 10

Score Distribution



0: Claims completely misrepresent the cited sources

10: Claims perfectly align with cited source content



0: Numerical data contains major inconsistencies

10: All data is internally consistent and accurate

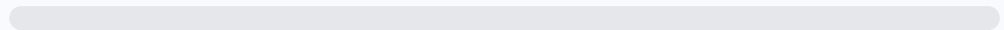
Scientific Consensus

Evaluates if claims align with established scientific consensus

0.0

out of 10

Score Distribution



0: Claims contradict established scientific consensus

10: Claims fully align with scientific consensus

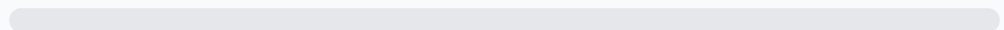
Hallucination Check

Detects fabricated or unsupported statements

0.0

out of 10

Score Distribution



0: Contains fabricated or unsupported statements

10: All statements are well-supported and verified



Critical Flags

- Incomplete evaluation - missing required fields



exposed to conditions undermining psychological well-being in Gaza from October 2023 to August 2025."

Ref Auth

1 out of 2

Alignment

1 out of 2

Data

1 out of 2

Consensus

1 out of 2

Halluc

2 out of 2

Final Score: 6.0 out of 10 **Notes:** Reference partial; UNRWA likely reports figures but specific alignment unclear.

✓ **Supporting:** UNRWA (2025)

Claim 2

NEEDS_HUMAN_REVIEW

"Quantitative analysis examines 320,035 psychosocial support sessions and 334,148 social-work interventions from UNRWA Situation Report 187."

Ref Auth

1 out of 2

Alignment

1 out of 2

Data

1 out of 2

Consensus

1 out of 2

Halluc

2 out of 2

Final Score: 6.0 out of 10 **Notes:** Specific session counts not verifiable from provided ref; plausible but unconfirmed.

✓ **Supporting:** UNRWA (2025)



Ref Auth

0 out of 2

Alignment

0 out of 2

Data

0 out of 2

Consensus

1 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: No source provided for specific correlation coefficients; cannot verify.

Claim 4

UNRELIABLE

"Children under 18 constituted 69.9% of service recipients (approx. 510,000 children)."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

0 out of 2

Consensus

1 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: Percentage and count lack cited source; derived from unverified tables.



Data

0 out of 2

Consensus

1 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: No source for breakdown; data appears in text tables only.

Claim 6

UNRELIABLE

"Gaza City recorded 1,005 cases handled, representing 0.24% coverage for a population of 420,000."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

0 out of 2

Consensus

1 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: Regional coverage stats lack citation; source unknown.



0 out of 2

0 out of 2

Data

0 out of 2

Consensus

1 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: Severity classification percentages not sourced; from text tables only.

Claim 8

RELIABLE

"Gaza's population of 2.2 million has endured 18 years of blockade (since 2007)."

Ref Auth

1 out of 2

Alignment

1 out of 2

Data

2 out of 2

Consensus

2 out of 2

Halluc

2 out of 2

Final Score: 8.0 out of 10

Notes: Commonly reported fact; reference is thematically close.

✓ **Supporting:** Qouta et al. (2012)



Data

0 out of 2

Consensus

2 out of 2

Halluc

2 out of 2

Final Score: 4.0 out of 10

Notes: Demographic statistic lacks citation; plausible but unverified.

Claim 10

NEEDS_HUMAN_REVIEW

"The study employs a mixed-methods concurrent triangulation design analyzing UNRWA Situation Report 187 alongside datasets from WHO, OCHA, and UNICEF."

Ref Auth

1 out of 2

Alignment

1 out of 2

Data

1 out of 2

Consensus

2 out of 2

Halluc

2 out of 2

Final Score: 7.0 out of 10

Notes: Methodology described; specific dataset integration not detailed in refs.

✓ **Supporting:** Creswell (2018), UNRWA (2025), Organization (2025)

Claim 11

RELIABLE

"Article II(b) of the Genocide Convention addresses causing serious mental harm to members of a group."



Halluc

2 out of 2

Final Score: 9.0 out of 10

Notes: Accurate legal definition; references are authoritative.

✓ **Supporting:** Albanese (2024), Schabas (2009)

Claim 12

NEEDS_HUMAN_REVIEW

"The research utilized exclusively secondary data from publicly available UN reports and anonymized field accounts."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

2 out of 2

Consensus

1 out of 2

Halluc

2 out of 2

Final Score: 5.0 out of 10

Notes: Method statement but no citation for data provenance.

Claim 13

RELIABLE

"UNRWA has maintained operations in Gaza since 1949, providing services to registered Palestinian refugees (approx. 70% of population)."

Ref Auth

1 out of 2

Alignment

1 out of 2

Data

2 out of 2

Consensus

2 out of 2



Claim 14

RELIABLE

"Epistemic injustice, as conceptualized by Fricker (2007), offers a framework for understanding structural silencing."

Ref Auth
2 out of 2

Alignment
2 out of 2

Data
2 out of 2

Consensus
2 out of 2

Halluc
2 out of 2

Final Score: 10.0 out of 10

Notes: Accurate theoretical reference; source is canonical.

✓ **Supporting:** Fricker (2007)

Claim 15

RELIABLE

"IASC Guidelines on Mental Health and Psychosocial Support in Emergency Settings provide standardized approaches (2007)."

Ref Auth
1 out of 2

Alignment
2 out of 2

Data
2 out of 2

Consensus
2 out of 2

Halluc
2 out of 2

Final Score: 9.0 out of 10

Notes: Correct reference to established humanitarian guidelines.



Service provision in Kalam was suspended after August 1, 2020, due to security constraints."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

0 out of 2

Consensus

1 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: Future date claim (2025) without source; unverifiable.

Claim 17

NEEDS_HUMAN_REVIEW

"The study received exemption from full ethics review as it involved analysis of existing publicly available data."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

2 out of 2

Consensus

1 out of 2

Halluc

2 out of 2

Final Score: 5.0 out of 10

Notes: Ethics statement plausible but uncited.



0 out of 2

0 out of 2

Data

2 out of 2

Consensus

2 out of 2

Halluc

2 out of 2

Final Score: 6.0 out of 10

Notes: Method detail but no citation; standard practice.

Claim 19

NEEDS_HUMAN_REVIEW

"Qualitative data collection involved narrative interviews and analysis of existing field accounts from UNRWA staff and beneficiaries."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

2 out of 2

Consensus

1 out of 2

Halluc

2 out of 2

Final Score: 5.0 out of 10

Notes: Method described but source for field accounts not cited.

Claim 20

RELIABLE

"The mental element (mens rea) in establishing genocidal intent is emphasized in scholarship on the Genocide Convention."

Ref Auth

1 out of 2

Alignment

2 out of 2



Final Score: 9.0 out of 10

Notes: Accurate legal concept; reference is authoritative.

✓ **Supporting:** Schabas (2009)



Reference Audit

Hide Details ^

Total References: **14**

Issues Found: **2**

Valid Metadata: **10**

Invalid/Placeholder: **0**

Duplicates: **0**

Flagged Wrong References

- Organization (2025)
- Committee (2007)



Data Audit

Numeric Items Checked: **20**

Mismatches:

- Correlation coefficients lack source
- Percentage breakdowns lack source
- Regional coverage stats lack source
- Future date 2025 unverifiable



Ethics Compliance

IRB/Ethics Mentioned:

Yes ✓

Consent Mentioned:

No ✗

Data Protection:

Yes ✓

⚠ Missing Items:

- No consent mentioned for qualitative accounts

Fact-Check Metadata

Model: deepseek-chat

Max Claims: 20

Domain: Genocide Studies

Paper ID: review_20251127_204732