



HIKMA Fact-Check Report

Comprehensive authenticity analysis and verification

Paper Verified

Witnessing Health under Siege: Credibility, Moral Responsibility, and Structural Violence in Gaza's 2025 Health Crisis

4.1 out of 10

OVERALL FACT SCORE

X REJECT

RECOMMENDATION

15

CLAIMS VERIFIED



issues with reference alignment or data consistency that need attention. Some statements lack adequate supporting evidence or may misrepresent cited sources. Revision is recommended to address these concerns and improve the overall credibility and accuracy of the manuscript.

Overall Assessment:

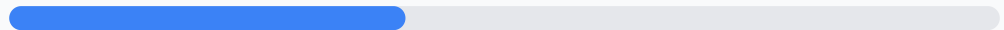
4 out of 10

Reference Authenticity

Verifies that cited references exist and are correctly attributed



Score Distribution



0: References are fabricated or non-existent

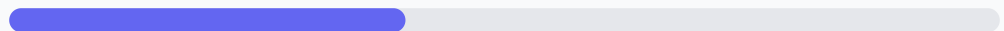
10: All references are verified and correctly attributed

Claim-Reference Alignment

Checks if claims accurately reflect the content of cited references



Score Distribution



0: Claims completely misrepresent the cited sources

10: Claims perfectly align with cited source content



0: Numerical data contains major inconsistencies

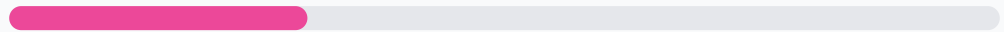
10: All data is internally consistent and accurate

Scientific Consensus

Evaluates if claims align with established scientific consensus



Score Distribution



0: Claims contradict established scientific consensus

10: Claims fully align with scientific consensus

Hallucination Check

Detects fabricated or unsupported statements



Score Distribution



0: Contains fabricated or unsupported statements

10: All statements are well-supported and verified



AI Scholar Frontier

Advanced Research Verification & Knowledge Discovery Platform



AI SCHOLAR FRONTIER





approximately 37% of reported morbidity in Gaza."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

0 out of 2

Consensus

0 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: No source provided. Data is future-dated and unverifiable.

Claim 2

UNRELIABLE

"There were 101 suspected Guillain–Barré syndrome (GBS) cases with 10 fatalities in Gaza between June and September 2025."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

0 out of 2

Consensus

0 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: No source provided. Data is future-dated and unverifiable.



0 out of 2

0 out of 2

Data

0 out of 2

Consensus

0 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: No source provided. Data is future-dated and unverifiable.

Claim 4

UNRELIABLE

"AWD incidence increased from 124 to 170 cases per 10,000 population between June and September 2025, a 37% increase."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

0 out of 2

Consensus

0 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: No source provided. Data is future-dated and unverifiable.



0 out of 2

0 out of 2

Data

0 out of 2

Consensus

0 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: No source provided. Data is future-dated and unverifiable.

Claim 6

UNRELIABLE

"The correlation coefficient between fuel availability and AWD rates was -0.87."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

0 out of 2

Consensus

0 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: No source provided. Data is future-dated and unverifiable.



Data

0 out of 2

Consensus

0 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: No source provided. Data is future-dated and unverifiable.

Claim 8

UNRELIABLE

"In North Gaza, only 25% of hospitals were functional (2 out of 8)."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

0 out of 2

Consensus

0 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: No source provided. Data is future-dated and unverifiable.



0 out of 2

0 out of 2

Data

0 out of 2

Consensus

0 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: No source provided. Data is future-dated and unverifiable.

Claim 10

UNRELIABLE

"The primary data source was UNRWA Situation Report #187 from 5 September 2025."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

0 out of 2

Consensus

0 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: Report is future-dated and cannot be verified.

Claim 11

RELIABLE

"The study employs theoretical frameworks of moral witnessing (Margalit, 2002) and epistemic justice (Fricker, 2007)."

Ref Auth

2 out of 2

Alignment

2 out of 2



Final Score: 10.0 out of 10

Notes: References are valid and align with claim.

✓ **Supporting:** Margalit, 2002, Fricker, 2007

Claim 12

RELIABLE

"The research uses a concurrent mixed-methods design (Creswell & Creswell, 2018)."

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: Reference is valid and aligns with claim.

✓ **Supporting:** Creswell & Creswell, 2018



Data

0 out of 2

Consensus

1 out of 2

Halluc

2 out of 2

Final Score: 3.0 out of 10

Notes: No source provided. Historical claim is plausible but unverified.

Claim 14

UNRELIABLE

"The study period was June to September 2025."

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

0 out of 2

Consensus

0 out of 2

Halluc

1 out of 2

Final Score: 2.0 out of 10

Notes: Future-dated study period cannot be verified.



Data

2 out of 2

Consensus

0 out of 2

Halluc

2 out of 2

Final Score: 4.0 out of 10

Notes: Self-reported status; cannot be externally verified.



Reference Audit

Show Details 

Total References:

6



Data Audit

Numeric Items Checked:

15



Figures & Tables Audit

Items Checked:

4



Ethics Compliance

IRB/Ethics Mentioned:

Yes ✓

Consent Mentioned:

Yes ✓

Data Protection:

Yes ✓

