



## HIKMA Fact-Check Report

Comprehensive authenticity analysis and verification

Paper Verified

**Humanitarian Collapse and Genocidal Conditions in Gaza (2023–2025): A Mixed-Methods Analysis of OCHA Situation Update and Complementary Data Sources**

**3.3 out of 10**

OVERALL FACT SCORE

**X REJECT**

RECOMMENDATION

**10**

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:

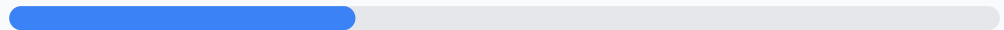
**3 out of 10**

## Reference Authenticity

Verifies that cited references exist and are correctly attributed



Score Distribution



**0:** References are fabricated or non-existent

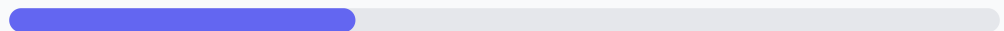
**10:** All references are verified and correctly attributed

## 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

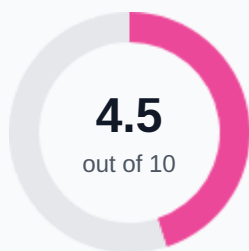


**0:** Numerical data contains major inconsistencies

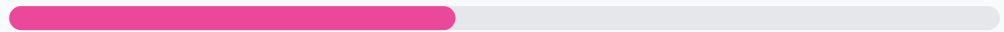
**10:** All data is internally consistent and accurate

## Scientific Consensus

Evaluates if claims align with established scientific consensus



Score Distribution



**0:** Claims contradict established scientific consensus

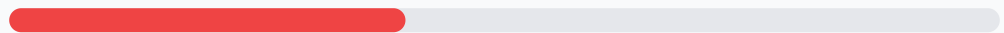
**10:** Claims fully align with scientific consensus

## 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





*September 2025, with civilians consistently comprising over 94% of all fatalities."*

Ref Auth  
**0 out of 2**

Alignment  
**0 out of 2**

Data  
**0 out of 2**

Consensus  
**0 out of 2**

Halluc  
**0 out of 2**

**Final Score:** 0.0 out of 10

**Notes:** No source provided for specific fatality numbers. Cannot verify.

## Claim 2

UNRELIABLE

*"Gaza City experienced 83% structural damage and 78% cropland destruction according to UNOSAT."*

Ref Auth  
**1 out of 2**

Alignment  
**1 out of 2**

Data  
**0 out of 2**

Consensus  
**1 out of 2**

Halluc  
**1 out of 2**

**Final Score:** 4.0 out of 10

**Notes:** Reference exists but specific data points not verifiable from provided text.

✓ **Supporting:** United Nations Institute for Training and Research (UNITAR) – UNOSAT (2025)



0 out of 2

0 out of 2

Data

0 out of 2

Consensus

0 out of 2

Halluc

0 out of 2

Final Score: 0.0 out of 10

Notes: No source provided for correlation analysis. Cannot verify.

## Claim 4

UNRELIABLE

"Acute malnutrition among children under five in Gaza increased by 125% from 2024 to 2025, reaching 27.9%."

Ref Auth

1 out of 2

Alignment

1 out of 2

Data

0 out of 2

Consensus

1 out of 2

Halluc

1 out of 2

Final Score: 4.0 out of 10

Notes: Reference exists but specific percentage increase not verifiable.

✓ **Supporting:** Integrated Food Security Phase Classification (2025)



Data

**0 out of 2**

Consensus

**1 out of 2**

Halluc

**1 out of 2**

**Final Score:** 4.0 out of 10 **Notes:** Reference exists but specific operational percentages not verifiable.

✓ **Supporting:** World Health Organization (2025)

## Claim 6

**UNRELIABLE**

*"OHCHR documented 8,400 reported cases of civilian detention, with 75 verified deaths and medical neglect affecting 68-77% of detainees."*

Ref Auth

**1 out of 2**

Alignment

**1 out of 2**

Data

**0 out of 2**

Consensus

**1 out of 2**

Halluc

**1 out of 2**

**Final Score:** 4.0 out of 10 **Notes:** Reference exists but specific numbers not verifiable from provided text.

✓ **Supporting:** Office of the High Commissioner for Human Rights (2025)



1 out of 2

1 out of 2

Data

0 out of 2

Consensus

1 out of 2

Halluc

1 out of 2

**Final Score:** 4.0 out of 10

**Notes:** Reference exists but specific denial rates not verifiable.

✓ **Supporting:** UN OCHA (2025)

## Claim 8

NEEDS\_HUMAN\_REVIEW

*"The UN Commission of Inquiry (COI) concluded that genocide occurred in Gaza."*

Ref Auth

1 out of 2

Alignment

1 out of 2

Data

1 out of 2

Consensus

1 out of 2

Halluc

1 out of 2

**Final Score:** 5.0 out of 10 **Notes:** Reference title suggests this finding, but legal characterization is contested.

✓ **Supporting:** United Nations Human Rights Council, COI (2025)





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:** Methodological claim within paper but no external source provided.

## Claim 10

NEEDS\_HUMAN\_REVIEW

*"The Gaza Strip has been under Israeli military occupation since 1967, with a comprehensive blockade established in 2007."*

Ref Auth

0 out of 2

Alignment

0 out of 2

Data

1 out of 2

Consensus

2 out of 2

Halluc

2 out of 2

**Final Score:** 5.0 out of 10 **Notes:** Widely reported historical/political context, but no source cited in paper.



## Reference Audit

Show Details ▾

Total References:

12



data in provided text.



## Figures & Tables Audit

Items Checked:

7

### Caption-Data Mismatches:

- Table data referenced in text (Tables 1-7) but actual tables/figures not provided for verification.



## Ethics Compliance

IRB/Ethics Mentioned:

Yes ✓

Consent Mentioned:

Yes ✓

Data Protection:

Yes ✓

### Fact-Check Metadata

Model: deepseek-chat

Max Claims: 20

Domain: Genocide Studies

Paper ID: review\_20251127\_205031