

Research Report: Impact of Artificial Intelligence in Healthcare

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Sources: 16

Executive Summary

```
```json
{
 "topic": "Impact of Artificial Intelligence in Healthcare",
 "main_concepts": [
 "AI transforming healthcare",
 "Benefits of AI in healthcare",
 "Risks of AI in healthcare",
 "Machine learning for disease detection and treatment improvement",
 "AI's potential to transform medicine and healthcare delivery",
 "Ethical considerations (biases)"
],
 "key_facts": [
 "AI can improve patient care.",
 "AI can accelerate drug development.",
 "AI can lead to cost savings in healthcare.",
 "AI can help identify hidden patterns in diagnostic data.",
 "AI is a disruptive technology in healthcare."
],
 "insights": [
 "AI has the potential to fundamentally change how medicine is practiced.",
 "AI offers both significant benefits and potential risks in healthcare.",
 "Addressing biases in AI is crucial for ethical and equitable healthcare applications."
],
 "bullet_points": [
 "AI: Better patient care",
 "AI: Faster drug development"
]
}
```

## Key Findings

## Sources & References

### 1. Bracket

<https://en.wikipedia.org/wiki/Bracket>

### 2. Why are square brackets [] sometimes used when the ...

[https://www.reddit.com/r/grammar/comments/m8jwpe/why\\_are\\_square\\_brackets\\_sometimes\\_used\\_when\\_the/](https://www.reddit.com/r/grammar/comments/m8jwpe/why_are_square_brackets_sometimes_used_when_the/)

### 3. Square Brackets

[https://www.youtube.com/watch?v=\\_BXIG5H4X0w](https://www.youtube.com/watch?v=_BXIG5H4X0w)

### 4. What do square brackets, "[]", mean in function/class ...

<https://stackoverflow.com/questions/1718903/what-do-square-brackets-mean-in-function-class-documentation>

### 5. JSON returning with ```json - API

<https://community.openai.com/t/json-returning-with-json/584818>

### 6. How to style a JSON block in Github Wiki?

<https://stackoverflow.com/questions/14901245/how-to-style-a-json-block-in-github-wiki>

### 7. Why do some responses message content start with ```json?

<https://community.openai.com/t/why-do-some-responses-message-content-start-with-json/573289>

### 8. how to deal with ```json in the output : r/LLMDevs

[https://www.reddit.com/r/LLMDevs/comments/1il8w5f/how\\_to\\_deal\\_with\\_json\\_in\\_the\\_output/](https://www.reddit.com/r/LLMDevs/comments/1il8w5f/how_to_deal_with_json_in_the_output/)

### 9. Benefits and Risks of AI in Health Care: Narrative Review

<https://pmc.ncbi.nlm.nih.gov/articles/PMC11612599/>

### 10. The Pros and Cons of AI in Healthcare

<https://hitrustalliance.net/blog/the-pros-and-cons-of-ai-in-healthcare>

### 11. Artificial Intelligence in Health Care: Benefits and ...

<https://www.gao.gov/products/gao-22-104629>

### 12. Artificial intelligence in healthcare: transforming the ...

<https://pmc.ncbi.nlm.nih.gov/articles/PMC8285156/>

### 13. Challenges and Benefits of AI in Healthcare

<https://www.scalefocus.com/blog/challenges-and-benefits-of-ai-in-healthcare>

### 14. JSON

<https://en.wikipedia.org/wiki/JSON>

### 15. Comma

<https://en.wikipedia.org/wiki/Comma>

### 16. Bracket

<https://en.wikipedia.org/wiki/Bracket>