

Chain-of-Thought Summarization

Step-by-Step Reasoning

1. Identify main topics:

- Treatment efficacy
- Patient outcomes
- Side effects

Process

2. Extract key facts:

- 75% improvement rate
- Minimal side effects
- 3-month study

Analyze

3. Determine importance:

- Primary: efficacy
- Secondary: safety
- Context: duration

Organize

4. Synthesize summary:

Combine key points
in logical order

Generate

Final Summary:

"The 3-month study showed
75% improvement with
minimal side effects"