

Cincinnati Children's Educator Empowerment Series
AI Resources – AI in Action: Practical Tools
for Health Care Educators
May 29, 2025

Example Prompts (using ChatGPT, paid version)

Example of prompt to identify themes from qualitative data related to team-based education:

- Using the attached spreadsheet in answer to the question “Thinking about the knowledge and skills you learned, please describe the most important thing(s) you plan to apply to improve your or your team's practice/performance.” Please provide a summary of the feedback using the primary themes specifically related to the interprofessional collaborative practice competencies of 1) Values and Ethics (defined as working with team members to maintain a climate of shared values, ethical conduct, and mutual respect; inclusive of DEI topics such as inclusivity and diversity); 2) Roles and Responsibilities (defined as using the knowledge of one's own role and team members' expertise to address individual and population health outcomes); 3) Communication (defined as communicating in a responsive, responsible, respectful, and compassionate manner with team members); Note: general knowledge about a condition should not be included as meeting this competency 4) Teams and Teamwork (defined as applying values and principles of the science of teamwork to adapt one's own role in a variety of team settings). Each summary theme should include two direct quote examples exemplifying the theme. Please include a count of how many comments are included in each theme, what percentage that number is of the total number of comments, provide a brief rationale of inclusion, and provide two sample comments.

Each theme analysis should also take into consideration the sub-competency statements as indicated in the IPEC Core Competencies for Interprofessional Practice document: https://www.ipeccollaborative.org/assets/core-competencies/IPEC_Core_Competencies_Version_3_2023.pdf. Can you also download the results into a table?

Hints:

- If you designed to a framework or specific goals, ask the analysis to evaluate through the same lens.
- Asking to include it's rationale for inclusion and same comments helps determine if you agree with its assessment.
- Link to other websites or documents you want AI to consider.

Follow-up Prompt:

- Using the same attachment, can you give me your suggestion of the top five themes represented in the comments. Each summary theme should include two direct quote examples exemplifying the theme. Please include a count of how many comments are included in each theme, what percentage that number is of the total number of comments, provide a brief rationale of inclusion, and provide two sample comments.

Comments related to specific clinical interventions (example: Learned more about GLP-1 medications) should just be grouped as "Specific Clinical Interventions".

Hints:

- This can help identify important themes that might be outside your framework.
- It can also be helpful to ask "Do you have any themes or suggestions from this data you think are important or actionable I haven't asked you about?"

Example of prompt to create a graph to show Likert scale data across multiple questions:

- Started broad after uploading spreadsheet: "Can you suggest how to put this table into a graph/visual for inclusion in a powerpoint presentation?"
- After it suggested stacked bar: "I like it. Can you make the colors match the colors of the Cincinnati Children's logo?" *Note:* our logo is in the public domain so there was no need to upload it.
- After it successfully did that: "I like it. Can please export it as a png file?"
- *Note:* You sometimes have to put it more qualifiers for the export to be viewed as you like. I had to add:
 - The image cut off the questions and the legend. Please try again.
 - The png file still cut off the question and the legend. Can you also make the questions on two lines so they aren't so long?
 - Can you change the legend from "Level 1, etc.) to just the numbers 1 through 7 and show that 1=Strongly Disagree and 7=Strongly Agree?
 - Almost there. The legend got cut off. Can you move it closer to the graph itself?
 - Almost. It's still getting cut off a little bit. Can you move it just a little closer?
- It gave me just what I wanted & I needed to do others with other spreadsheets, so from that point, I only had to ask: "Can you do the same analysis and chart with the newly attached spreadsheet?"