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analyzing this data. I can see we have key variables like:

- inpatient_revenue and medicaid_charges (which you've already started exploring)
- Geographic data (state_code, city, rural_versus_urban)
- Financial metrics (total_costs, net_income, total_patient_revenue)
- Operational data (number_of_beds, fte_employees_on_payroll)
- Care types (ccn_facility_type)

⊕ *cost_reports_analysis.qmd* ⊕

Ag... Claude 4 Son... ||

Preview ☐ Render on Save Source **Visual**  Insert Code Cell   

cost_reports_analysis.qmd >  (code cell)

```
2 title: "Hospital cost reporting analysis"
3 format: html
4 ---
```

▷ Run Cell

```
7   ```{r}
8   # Read data using base R
9   hospital_costs <- read.csv("data/CostReport_2021_Final.csv")
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11   ```
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```

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R 4.4.2 Console session 

Add context (#), extensions (@), comma

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


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different financial patterns than urban facilities

The document is structured as a professional analytical report with executive summary, detailed sections, and key findings. You can render it as HTML with a table of contents and code folding for easy navigation.

Would you like me to add any specific analyses or modify any sections of the report?

    Add Context... R 4.4.2 Console session hospital_costs_analysis.qmd

Add context (#), extensions (@), comma

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  cost_reports_analysis.qmd hospital_costs_analysis.qmd Preview☐ Render on Save

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...

 hospital_costs_analysis.qmd > ...

```
1 ---
2 title: "Hospital Financial Analysis: State, Inpatient Revenue, and
3 Medicaid Charges"
4 author: "Data Analyst"
5 date: today
6 format:
7   html:
8     toc: true
9     toc-depth: 3
10    code-fold: show
11    theme: flatly
12    fig-width: 10
13    fig-height: 6
14 ---
```

▷ Run Cell | Run Next Cell

```
15 ```{r setup, include=FALSE}
16 knitr::opts_chunk$set(echo = TRUE, message = FALSE, warning = FALSE)
17 ```
```

Introduction

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