

Clinical Study (CAD)

1. **Background:** (problem definition)
2. **Hypothesis** (goal)
3. **Method** (proposed “CAD technical” problem solution)
4. **Experiment** (data set + experimental procedure)
5. **Results** (numeric tables)
6. **Discussion** (interpretation of results)

Clinical Study (CAD)

1. Background: (problem definition)
 - Clinical Relevance
 - Previous Work
2. Hypothesis (goal)
 - Must have a **quantitative** objective (objective function)
 - Should specify a performance value for success
3. Method
 - The “engineering” approach to solve the problem
4. Experiment (Data Set)
 - Description (quantitative) of acquisition parameters
 - Description of documentation (problem related truth)
5. Experiment (Method)
 - e.g., Train/test methodology
6. Results (numeric tables)
7. Discussion
 - Hypothesis met
 - Other interesting findings