### Assessment of epidemiological and clinical manifestation of patients with non-traumatic Sub Arachnoids Hemorrhage in Ghaem hospital during the years 2007-2017

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**Purpose:**

To assess the epidemiological and clinical manifestation of non-traumatic subarachnoid hemorrhage (SAH) patients admitted to Ghaem Hospital during the years 2007-2017.

**Methods:**

- **Epidemiological:**
  - Data collection from hospital records.
  - Analysis of patient demographics, hospitalization details, and outcomes.

- **Clinical:**
  - Medical examination.
  - Laboratory tests.
  - Imaging studies.

**Results:**

- **Epidemiological:**
  - Incidence of SAH.
  - Seasonal trends.
  - Age distribution.

- **Clinical:**
  - Presentation symptoms.
  - Diagnostic tests.
  - Treatment outcomes.

**Conclusion:**

The study highlighted the importance of early diagnosis and prompt treatment to improve patient outcomes. Further research is needed to understand the underlying factors contributing to SAH.