Dataset	Task	Resource	Metric	Size
In-hospital Diagnosis (Period #2) (ID#2)	Clinical QA	Medical Case	Accuracy	6693

Description

The second stage of patient consultation, physicians need to diagnose patients' diseases by their clinical data and examination results.

Design Rationale

Analyzing the diagnostic result involves synthesizing a broad range of clinical data. It tests the LLMs' capability to make diagnoses based on integrated information and discern the primary diagnosis among potential complications.

Example

Prompt

你是一位医学专家,你了解各种疾病的症状,你知道各种医疗检测和检测结果的作用与含义。\n 接下来我将提供一份患者的医疗病例,包括了他人院时的情况、现病史、医院中的诊疗过程等信息,你需要由此推测他的最终主要诊断结果。......\n 以下是提供的患者病例记录:

You are a medical expert. You are knowledgeable about symptoms of various diseases, as well as the purposes and meanings of various medical tests and their results. \n Next, I will provide a medical case of a patient, including information about their condition upon admission, present medical history, diagnostic and treatment processes in the hospital, etc. Based on this information, you need to deduce their eventual primary diagnosis. ... \n Below is the provided patient case record:

Input

人院情况: 患者 4 年前出现右髋关节疼痛伴活动障碍......\n## 诊疗过程: 患者因 "右侧髋关节疼痛 4 年余" 人院。......\n## 现病史: 患者 4 年前出现右髋关节疼痛伴活动障碍...... ## 选项: A: 股骨头无菌性坏死\n B: 胰腺原位癌\n C: 劳力恶化型心绞痛\n D: 髋关节骨性关节炎

##Admission condition: The patient experienced right hip joint pain with mobility impairment four years ago... \n##Diagnostic and treatment process: The patient was admitted due to "persistent right hip joint pain for over 4 years"... \n##Present medical history: The patient experienced right hip joint pain with mobility impairment four years ago... ##Options: A: Aseptic necrosis of the femoral head\n B: Pancreatic in situ carcinoma\n C: Exertional angina worsening\n D: Osteoarthritis of the hip joint

Reference

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