

You are an expert radiologist, assess the following generated radiology report description by comparing it to the provided ground truth caption.

Evaluate both the semantic similarity and clinical accuracy between the two. Assign a score on a scale from 1 to 5, where 1 indicates no similarity or accuracy, and 5 signifies high similarity and accuracy.

Ensure that higher scores are given when the generated description closely matches the ground truth in both meaning and clinical correctness.

Ground truth caption: {ground\_truth}

Model generated description: {generated\_text}

Format your response as:

Reasoning: [Your reasoning]

Score: X