MAYO PARTIAL

INFORMATION AND REFERENCES

The clinical Mayo Score or partial Mayo Score (PMS), uses the three non-invasive components of the full Mayo Score (stool frequency, rectal bleeding and Physician's global assessment). This excludes the score for the endoscopic findings, therefore the maximum score is reduced from 12 to 9 points (1,2).

This simplified index maintains a good relationship with the full Mayo Score in identifying clinical response as perceived by patients (3).

The index considers three clinical parameters, each of which is assigned a score from 0 to 3 according to the clinical evaluation.

Parameter	Clinical evaluation (single choice)	Score
Stool frequency (per day)	 normal number of stools 1-2 more than normal 3-4 more than normal ≥ 5 more than normal 	0 1 2 3
Rectal bleeding (indicate the most severe bleeding of the day)	nonestreaks of blood with stool in less than half of the casesobvious blood with stools in most casesblood alone passes	0 1 2 3
Physician's global assessment	normalmild diseasemoderate diseasesevere disease	0 1 2 3

Calculation formula: sum of the scores the three parameters.

Clinical response is defined as a decrease of at least 2 points of the Mayo Clinical Score (4).

Decoding table (1)

Score	Decoding
< 2	remission
2 - 4	mild activity
5 - 7	moderate activity
> 7	severe activity

References:

IBD Scores. "Mayo Partial Score." IBD Scores, https://www.igibdscores.it/en/info-mayo-partial.php last accessed 24 Feb. 2025.