

# Objective response rate

When used as a clinical endpoint for clinical trials of cancer treatments, this often called the objective [response rate](#) (ORR). The FDA definition of ORR is “the proportion of patients with tumor size reduction of a predefined amount and for a minimum time period.”

However, [PFS](#) and ORR also have challenges, as determination of response and [progression](#) using anatomic imaging techniques may suffer from issues associated with measurement variability and discordance in interpretation between radiologists <sup>1)</sup>

<sup>1)</sup>

Provenzale JM, Ison C, Delong D. Bidimensional measurements in brain tumors: assessment of interobserver variability. AJR Am J Roentgenol. 2009 Dec;193(6):W515-22. doi: 10.2214/AJR.09.2615. PubMed PMID: 19933626.

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