

Nitrosourea

Nitrosoureas represent one of the most active classes of agents in the treatment of [high grade gliomas](#) and [glioblastoma](#). In clinical practice, the most commonly used compounds are [lomustine](#) (either alone or in combination with [procarbazine](#) and [vincristine](#)), [carmustine](#), and [fotemustine](#).

Given their toxicity profile and subsequent to the introduction of [temozolomide](#) in clinical practice, most of these agents were moved to the recurrent setting ¹⁾.

¹⁾

Brandes AA, Bartolotti M, Tosoni A, Franceschi E. Nitrosoureas in the Management of Malignant Gliomas. Curr Neurol Neurosci Rep. 2016 Feb;16(2):13. doi: 10.1007/s11910-015-0611-8. PubMed PMID: 26750128.

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