

Personalised Cancer Medicine Flashcards 2021

Gastric Cancer



Standard

HER2

Recommended

Microsatellite Instability*
PDL-1

Currently
not recommended

VEGFR
EGFR
MET
EBV

*by either IHQ (MLH1, PMS2, MSH2 and MSH6) or by Genomic studies (BAT25 and BAT26, D2S123, D5S346 and D17S250).

The **Standard** category is based on current treatment indications with approved funding by the Spanish National Health System
The **Recommended** category is based on current recommendations by EMEA and FDA

1. Gómez-Martín C, Concha A, Corominas JM, et al; Spanish Society of Medical Oncology; Spanish Society of Pathology. Consensus of the Spanish Society of Medical Oncology (SEOM) and Spanish Society of Pathology (SEAP) for HER2 testing in gastric carcinoma. Clin Transl Oncol. 2011 Sep;13(9):636-51. doi: 10.1007/s12094-011-0709-7.
2. Shitara K, Van Cutsem E, Bang YJ, et al. Efficacy and Safety of Pembrolizumab or Pembrolizumab Plus Chemotherapy vs Chemotherapy Alone for Patients With First-line, Advanced Gastric Cancer: The KEYNOTE-062 Phase 3 Randomized Clinical Trial. JAMA Oncol. 2020 Oct 1;6(10):1571-1580. doi: 10.1001/jamaoncol.2020.3370.



Cátedra de
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