

# Gastric and esophageal Cancer

CHI Formulary Treatment algorithm

Treatment algorithm- June 2023

Supporting treatment algorithms  
for the clinical management of  
Gastric and esophageal cancer

Figures 1 to 4 outline a comprehensive treatment algorithm on **the management of Gastric and esophageal cancer** aimed at addressing the different lines of treatment after thorough review of medical and economic evidence by CHI committees.

For further evidence, please refer to CHI **Gastric and esophageal cancer** full report. You can stay updated on the upcoming changes to our formulary by visiting our website at <https://chi.gov.sa/AboutCCHI/CCHIprograms/Pages/IDF.aspx>

Our treatment algorithm offers a robust framework for enhancing patient care and optimizing treatment outcomes across a range of treatment options, holding great promise for improving healthcare delivery.

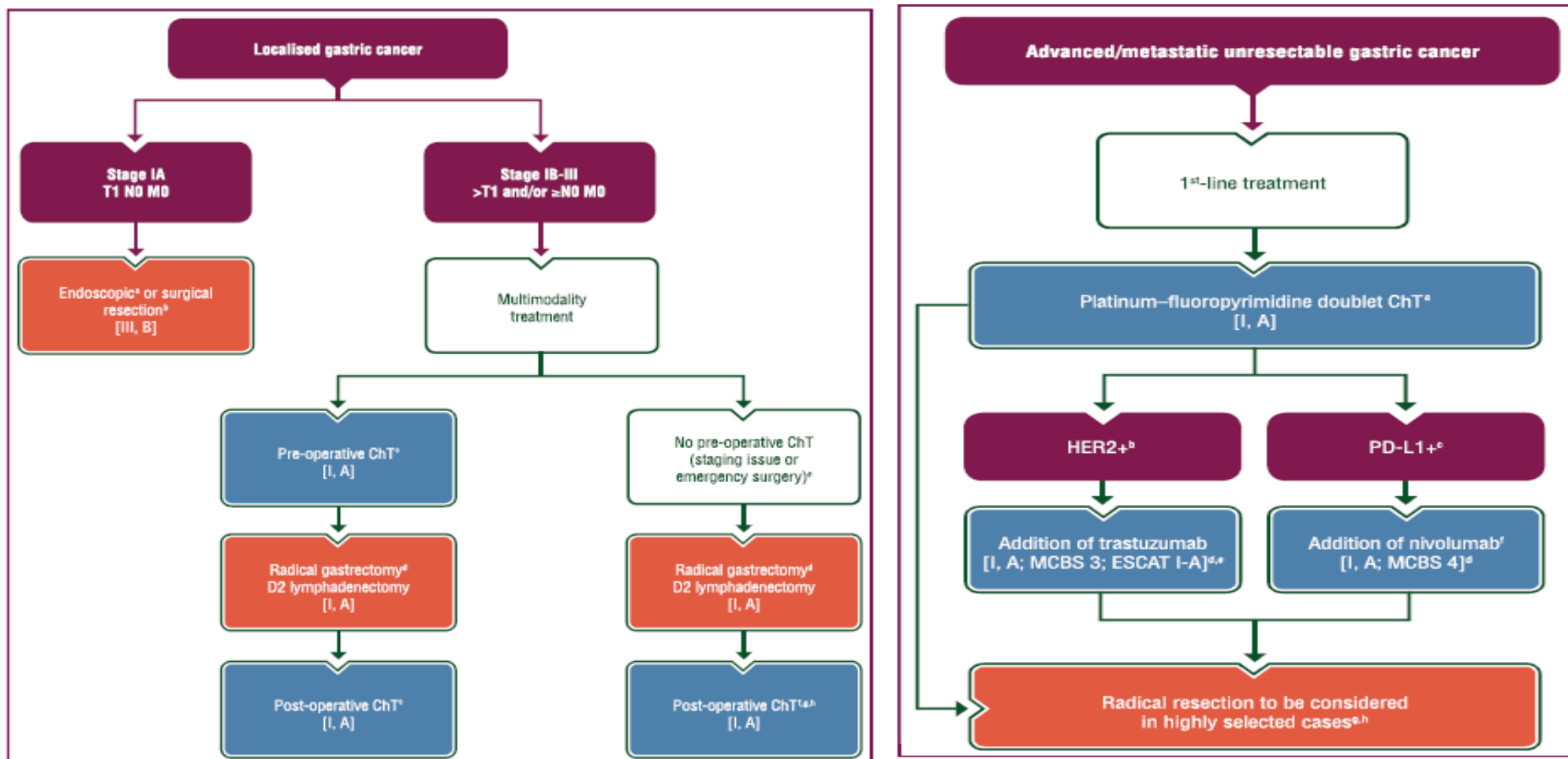


Figure 1: Treatment algorithm on gastric and esophageal cancer

<sup>1</sup> Muro, Affiliations K et al. 2020. "Pan-Asian Adapted ESMO Clinical Practice Guidelines for the Management of Patients with Metastatic Gastric Cancer; a JSMO-ESMO Initiative Endorsed by CSCO, KSMO, MOS, SSO and TOS." <https://academic.oup.com/annonc/advance-article-abstract/doi/10.1093/annonc/mdy502/5193435>.

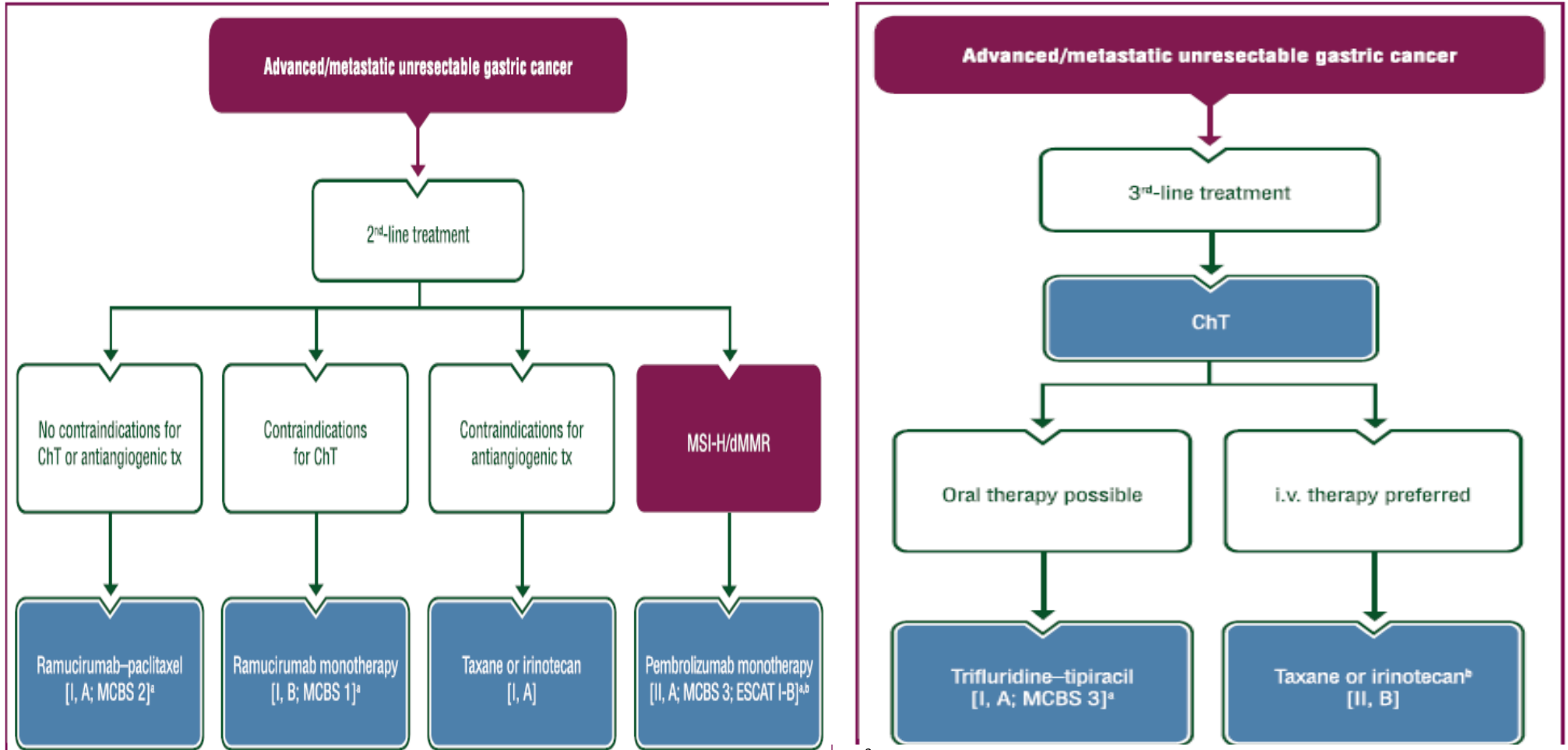


Figure 2: Treatment algorithm on gastric and esophageal cancer

<sup>2</sup> Muro, Affiliations K et al. 2020. “Pan-Asian Adapted ESMO Clinical Practice Guidelines for the Management of Patients with Metastatic Gastric Cancer; a JSMO-ESMO Initiative Endorsed by CSCO, KSMO, MOS, SSO and TOS.” <https://academic.oup.com/annonc/advance-article-abstract/doi/10.1093/annonc/mdy502/5193435>.

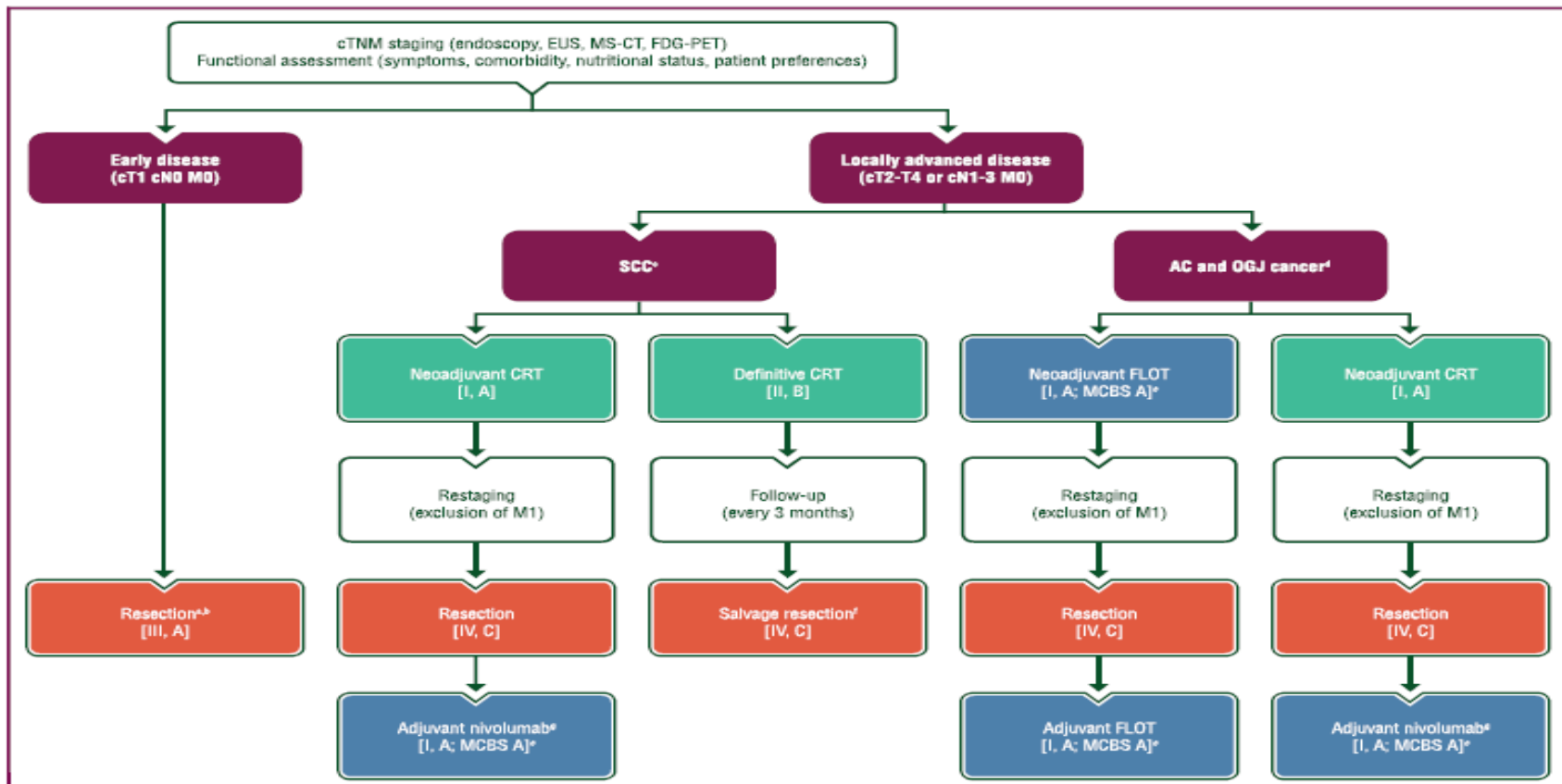


Figure 3: Treatment algorithm on gastric and esophageal cancer

<sup>3</sup> Obermannová, R. et al. 2022. "Oesophageal Cancer: ESMO Clinical Practice Guideline for Diagnosis, Treatment and Follow-Up." *Annals of Oncology* 33(10): 992–1004.

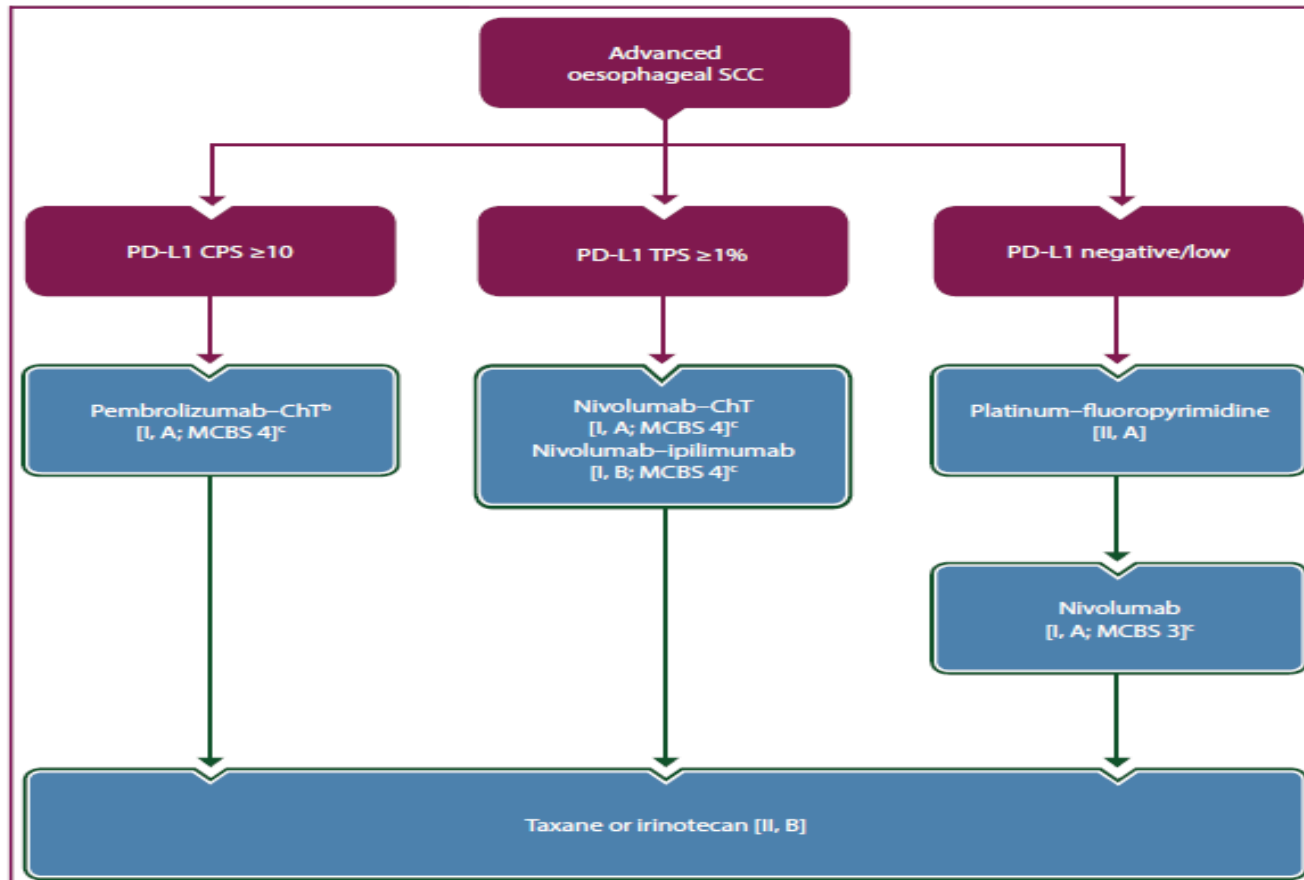


Figure 4: Treatment algorithm on gastric and esophageal cancer

<sup>4</sup> Obermannová, R. et al. 2022. "Oesophageal Cancer: ESMO Clinical Practice Guideline for Diagnosis, Treatment and Follow-Up." *Annals of Oncology* 33(10): 992–1004.