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Online Supplementary Material

Healthcare Resource Use, Healthcare Costs, and Unmet Needs Among Patients Treated for EGFR-Mutated Advanced or Metastatic Non-small Cell Lung Cancer. *JHEOR*. 2025;12(2):98-107. doi:10.36469/jheor.2025.142771

List of Guideline-Recommended Treatments for Advanced Non-Small Cell Lung Cancer

Figure S1: Sample Selection

This supplementary material has been provided by the authors to give readers additional information about their work.



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List of Guideline-Recommended Treatments for Advanced Non-Small Cell Lung Cancer

Adagrasib

Ado-trastuzumab emtansine

Afatinib Alectinib

Amivantamab-vmjw

Atezolizumab Bevacizumab Brigatinib Cabozantinib Capmatinib Carboplatin Cemiplimab Ceritinib

Cisplatin Crizotinib Dacomitinib Dabrafenib Docetaxel

Durvalumab Erlotinib

Entrectinib

Fam-trastuzumab deruxtecan-nxki

Gemcitabine **Ipilimumab** Larotrectinib Lorlatinib Mobocertinib

Nivolumab

Osimertinib

Gefitinib

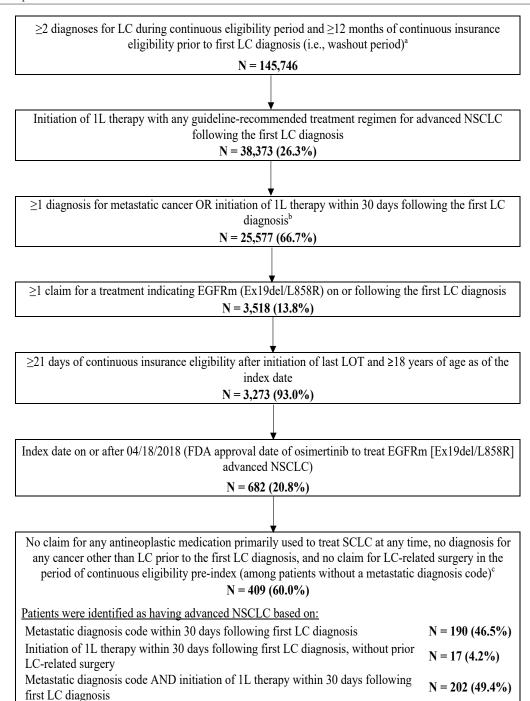
Paclitaxel Pembrolizumab Pemetrexed Pralsetinib Ramucirumab Selpercatinib Sotorasib **Tepotinib** Trametinib

Tremelimumab-actl

Vemurafenib Vinorelbine

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Figure \$1. Sample Selection



Abbreviations: 1L, first line; EGFRm, epidermal growth factor receptor mutations; Ex19del, exon 19 deletions; FDA, Food and Drug Administration; ICD-9/10-CM, International Classification of Diseases, Ninth/Tenth Revision, Clinical Modification; L858R, exon 21 L858R substitutions; LC:,lung cancer; (N)SCLC, (non-) small cell lung cancer.

Notes

^{*}Diagnoses for LC were identified based on the following ICD-9-CM codes: 162.2x-162.9x and ICD-10-CM codes: C34.x.

bDiagnoses for metastatic cancer were identified based on ICD-9-CM codes: 196.x, 197.x, 198.x, 209.7 and ICD-10-CM codes: C77.x, C78.x, C79.x, C7B.x.

^cAntineoplastic treatments used to treat SCLC included: etoposide, irinotecan, and topotecan; LC-related surgeries included lung lobectomy, lung resection, segmentectomy, and pneumonectomy.