## Lung Cancer: Non-Small Cell Lung Cancer (NSCLC) Pathways

Patient Name:	Date of Birth:
Member Number:	Treatment Start Date:
Pathology:	Stage:
Line of Therapy:	ICD-10 Code:
Biomarkers/Characteristics: (Select all that apply) Actionable Oncogenic Targets*:YesNo	PD-L1 expression: Less than 50%Equal to or greater than 50%
Chemoradiation for Localized Disease	
Stages IA-IIIC – Definitive Concurrent Chemory	radiation
Cisplatin and etoposide	
Paclitaxel and carboplatin	
Adjuvant Therapy	
Stages IB-IIIB	
Carboplatin and paclitaxel	
Cisplatin and gemcitabine (Gemzar)	)
Cisplatin and pemetrexed (Alimta)	
Cisplatin and vinorelbine (Navelbine	÷)
First Line of Therapy (1 <sup>st</sup> Line) – Stages IIIB	-IV, and Recurrent
Squamous and Non-Squamous Cell Carcinom	na
$\circ$ PD-L1 Expression (TPS) greater or equa	I to 50%, without known actionable oncogenic targets*
Cemiplimab-rwlc (Libtayo)	

- Pembrolizumab (Keytruda)
- o Ineligible for Immunotherapy
  - □ Carboplatin or cisplatin and paclitaxel
  - □ Carboplatin or cisplatin and gemcitabine (Gemzar)
- ALK Rearrangement Positive
  - □ Alectinib (Alecensa)
  - □ Lorlatinib (Lobrena)
- EGFR exon 19 deletion or exon 21 L858R mutation positive
  - Osimertinib (Tagrisso)
  - Carboplatin or cisplatin, pemetrexed, and osimertinib (Tagrisso) (Non-Squamous Only)

Note: Pathways are independent of specific health plan medical policy coverage criteria. Health plan medical policy/clinical guidelines should be consulted to determine whether proposed services will be covered. Biosimilars of reference products listed are considered "on pathway." However, reimbursement for biosimilar products may be impacted by health plan specific formularies, medical policy and preferred product rules.



## First Line of Therapy (1<sup>st</sup> Line) – Stages IIIB-IV, and Recurrent - Continued

- Non-Squamous Cell Carcinoma Only
  - PD-L1 Expression (TPS) less than 50%, without known actionable oncogenic targets\*
    - □ Carboplatin or cisplatin, pemetrexed (Alimta), and pembrolizumab (Keytruda)<sup>†</sup>
    - Carboplatin or cisplatin, pemetrexed (Alimta), and cemiplimab-rwlc (Libtayo)
  - PD-L1 Expression (TPS) greater or equal to 50%, without known actionable oncogenic targets\*
    - □ Atezolizumab (Tecentriq)
  - Ineligible for Immunotherapy
    - Carboplatin, paclitaxel, and bevacizumab
    - Carboplatin or cisplatin and pemetrexed (Alimta)
- Squamous Cell Carcinoma Only
  - PD-L1 Expression (TPS) less than 50% without known actionable oncogenic targets\*
    - Pembrolizumab (Keytruda)<sup>†</sup>, carboplatin, and paclitaxel
    - □ Carboplatin, paclitaxel, and cemiplimab-rwlc (Libtayo)
    - □ Cisplatin, paclitaxel, and cemiplimab-rwlc (Libtayo)

Actionable oncogenic targets refer to the driver aberrations in EGFR, ALK, and ROS1

Administered at a dose of 200 mg every 3 weeks OR 400 mg every 6 weeks per the FDA label OR 2 mg/kg (up to a maximum of 200 mg) every 3 weeks, as clinically appropriate

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