

PA Criteria	Criteria Details																
Description	BIZENGRI [®] is a bispecific human epidermal growth factor 2 (HER2) and HER3-directed antibody.																
Covered Uses (FDA approved indication)	<p>BIZENGRI[®] is indicated for the treatment of:</p> <ul style="list-style-type: none"> adults with advanced, unresectable or metastatic non-small cell lung cancer (NSCLC) harboring a neuregulin 1 (NRG1) gene fusion with disease progression on or after prior systemic therapy*. adults with advanced, unresectable or metastatic pancreatic adenocarcinoma harboring a neuregulin 1 (NRG1) gene fusion with disease progression on or after prior systemic therapy*. <p><i>*This indication is approved under accelerated approval based on objective response rate and duration of response. Continued approval for this indication may be contingent upon verification and description of clinical benefit in the confirmatory trial.</i></p>																
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Product Availability	<i>Single dose vial: 375 mg/18.75 mL (two vials per carton = 750 mg = 37.5 mL)</i>																
Contraindications	None.																

<p>Recommended Medical Monitoring</p>	<p>Patients received BIZENGRI® are chosen based on the presence of an NRG1 gene fusion in tumor specimens with disease progression.</p> <div style="border: 1px solid black; padding: 5px;"> <p>BLACK BOX WARNING: Embryo-Fetal Toxicity – BIZENGRI can cause fetal harm when administered to pregnant women, including effects on cardiac, vascular and neuronal development, and embryoletality.</p> <ul style="list-style-type: none"> a. Advise patients of potential risk to fetus; verify pregnancy status of females of reproductive potential prior to initiation of therapy b. Recommend effective contraception during treatment and for two months after last dose. </div> <p>Patients should be monitored for any of these reactions. BIZENGRI dose may be delayed, reduced or permanently discontinued based on the severity of adverse reactions.</p> <p>BIZENGRI® has been associated with:</p> <ul style="list-style-type: none"> a. Infusion-related reactions (IRR)/Hypersensitivity/Anaphylactic Reactions b. Interstitial Lung Disease (ILD) and Pneumonitis c. Left Ventricular Dysfunction d. Embryo-fetal Toxicity (BBW)
<p>Approval Criteria</p> <p>NSCLC</p>	<ul style="list-style-type: none"> a. Physician administered IV infusion; in-office or HOPD <ul style="list-style-type: none"> i. Cannot be self-administered b. <u>Non-Small Cell Lung Cancer (must meet all)</u>: <ul style="list-style-type: none"> i. Diagnosis of advanced, unresectable or metastatic NSCLC ii. Prescribed by or in consultation with an oncologist iii. Patient age ≥ 18 years iv. Disease is positive for NRG1 gene fusion v. Failure of at least one prior systemic therapy (see Appendix) vi. Request meets one of the following: <ul style="list-style-type: none"> 1. Dose does not exceed 750 mg every two weeks 2. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence)
<p>Approval Criteria</p> <p>Pancreatic Adenocarcinoma</p>	<ul style="list-style-type: none"> a. Physician administered IV infusion; in-office or HOPD <ul style="list-style-type: none"> i. Cannot be self-administered b. Pancreatic Adenocarcinoma (must meet all): <ul style="list-style-type: none"> i. Diagnosis of advanced, unresectable or metastatic pancreatic adenocarcinoma ii. Prescribed by or in consultation with an oncologist iii. Patient age ≥ 18 years iv. Disease is positive for NRG1 gene fusion v. Failure of at least one prior systemic therapy (see Appendix) vi. Request meets one of the following: <ul style="list-style-type: none"> 1. Dose does not exceed 750 mg every two weeks vii. Dose is supported by practice guidelines or peer-reviewed literature for the relevant off-label use (prescriber must submit supporting evidence)

Age Restriction	Adults ≥ 18 years old.				
Coverage Duration	Initial: six months. Reauthorization: 12 months. Dose will be approved according to the FDA approved labeling or within accepted standards of medical practice.				
Appendix	Refer to the Gold Coast Health Plan Medicare Part B Reference and Summary of Evidence document. <table border="1"> <thead> <tr> <th>Examples of systemic therapies for NSCLC</th> <th>Examples of systemic therapies for pancreatic adenocarcinoma</th> </tr> </thead> <tbody> <tr> <td> <ul style="list-style-type: none"> a. Platinum therapies (e.g. carboplatin, cisplatin) b. Anti-PD1/PD-L1 therapy (e.g. Keytruda, Libtayo, Opdivo, Imfinzi, Tecentriq) c. Bevacizumab (Avastin, Alymsys, Avzivi, Mvasi, Vegzelma, Zirabev) d. Gemcitaine e. Taxane chemotherapy (e.g. Paclitaxel, Docetaxel) </td> <td> <ul style="list-style-type: none"> a. FOLFIRINOX (fluorouracil + leucovorin + irinotecan + oxaliplatin) b. NALIRIFOX (liposomal irinotecan + fluorouracil + leucovorin + oxaliplatin) c. Gemcitabine-based therapy d. Capecitabine-based therapy e. Taxane-based chemotherapy (e.g. albumin-bound paclitaxel) </td> </tr> </tbody> </table>	Examples of systemic therapies for NSCLC	Examples of systemic therapies for pancreatic adenocarcinoma	<ul style="list-style-type: none"> a. Platinum therapies (e.g. carboplatin, cisplatin) b. Anti-PD1/PD-L1 therapy (e.g. Keytruda, Libtayo, Opdivo, Imfinzi, Tecentriq) c. Bevacizumab (Avastin, Alymsys, Avzivi, Mvasi, Vegzelma, Zirabev) d. Gemcitaine e. Taxane chemotherapy (e.g. Paclitaxel, Docetaxel) 	<ul style="list-style-type: none"> a. FOLFIRINOX (fluorouracil + leucovorin + irinotecan + oxaliplatin) b. NALIRIFOX (liposomal irinotecan + fluorouracil + leucovorin + oxaliplatin) c. Gemcitabine-based therapy d. Capecitabine-based therapy e. Taxane-based chemotherapy (e.g. albumin-bound paclitaxel)
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STATUS	DATE REVISED	REVIEW DATE	APPROVED/REVIEWED BY	EFFECTIVE DATE
Created	9/9/2025	9/9/2025	Tamara Chinarian, PharmD, Clinical Pharmacist	N/A
Approved	N/A	11/13/2025	Pharmacy & Therapeutics (P&T) Committee	11/13/2025