

**AVGEMSI™**  
(gemcitabine) Injection

# BILLING & CODING GUIDE

If you have additional billing and coding questions, please call your Field Reimbursement Manager or AVYXASSIST™ at 866-939-8927. Our Patient Access Specialists are available to assist Monday through Friday, 8 AM to 8 PM ET.

Please see Important Safety Information on pages 3 and 15-16 and full [Prescribing Information](#) for AVGEMSI™.



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The contents herein provide general coverage, coding, and payment information about AVGEMSI™ (gemcitabine) injection. The information within this guide was obtained from third-party sources and is made available for reference only. It is not exhaustive, is subject to change, and does not constitute billing, coding, or legal advice. Healthcare professionals are responsible for determining which code(s), charge(s), or modifier(s), if any, appropriately reflect a service or diagnosis. It is the healthcare professional's responsibility to determine medical necessity and provide adequate documentation. AVYXA™ does not guarantee coverage or payment. Payment and coverage vary by payer. Questions about coding, coverage, and payment may be directed to the applicable third-party payer, reimbursement specialist, and/or legal counsel.

CMS: Centers for Medicare & Medicaid Services; CPT: Current Procedural Terminology; HCPCS: Healthcare Common Procedure Coding System; ICD: International Classification of Diseases; NDC: National Drug Code

Please see Important Safety Information on pages 3 and 15-16 and full [Prescribing Information](#) for AVGEMSI™.

# INDICATIONS AND IMPORTANT SAFETY INFORMATION

## INDICATIONS

### Ovarian Cancer

AVGEMSI™ in combination with carboplatin is indicated for the treatment of patients with advanced ovarian cancer that has relapsed at least 6 months after completion of platinum-based therapy.

### Breast Cancer

AVGEMSI in combination with paclitaxel is indicated for the first-line treatment of patients with metastatic breast cancer after failure of prior anthracycline-containing adjuvant chemotherapy, unless anthracyclines were clinically contraindicated.

### Non-Small Cell Lung Cancer

AVGEMSI in combination with cisplatin is indicated for the first-line treatment of patients with inoperable, locally advanced (Stage IIIA or IIIB) or metastatic (Stage IV) non-small cell lung cancer (NSCLC).

### Pancreatic Cancer

AVGEMSI is indicated as first-line treatment for patients with locally advanced (nonresectable Stage II or Stage III) or metastatic (Stage IV) adenocarcinoma of the pancreas. AVGEMSI is indicated for patients previously treated with fluorouracil.

## IMPORTANT SAFETY INFORMATION

### CONTRAINDICATION

AVGEMSI is contraindicated in patients with a known hypersensitivity to gemcitabine. Reactions include anaphylaxis.

## WARNINGS AND PRECAUTIONS

**Schedule-Dependent Toxicity:** In clinical trials evaluating the maximum tolerated dose of gemcitabine, prolongation of the infusion time beyond 60 minutes or more frequent than weekly dosing resulted in an increased incidence of clinically significant hypotension, severe flu-like symptoms, myelosuppression, and asthenia. The half-life of gemcitabine is influenced by the length of the infusion.

**Myelosuppression:** Myelosuppression manifested by neutropenia, thrombocytopenia, and anemia, occurs with gemcitabine as a single agent and the risks are increased when gemcitabine is combined with other cytotoxic drugs. In clinical trials, Grade 3-4 neutropenia, anemia, and thrombocytopenia occurred in 25%, 8%, and 5%, respectively of the 979 patients who received single agent gemcitabine. The frequencies of Grade 3-4 neutropenia, anemia, and thrombocytopenia varied from 48% to 71%, 8% to 28%, and 5% to 55%, respectively, in patients receiving gemcitabine in combination with another drug.

Prior to each dose of AVGEMSI, obtain a complete blood count (CBC) with a differential and a platelet count. Modify the dosage as recommended.

**Severe Cutaneous Adverse Reactions (SCARs):** SCARs, including Stevens-Johnson syndrome (SJS), toxic epidermal necrolysis (TEN), drug reaction with eosinophilia and systemic symptoms (DRESS), and acute generalized exanthematous pustulosis (AGEP), which can be life-threatening or fatal, have been reported in association with gemcitabine treatment. Monitor patients for signs and symptoms of severe cutaneous adverse reactions. Permanently discontinue gemcitabine in patients who develop SCARs.

# AVGEMSI™

## (gemcitabine) Injection

### Ordering Information

To order AVGEMSI™ (gemcitabine) injection, please contact one of these authorized specialty distributors and use the appropriate order number:



1 g/26.3 mL  
NDC: 83831-0123-01



2 g/52.6 mL  
NDC: 83831-0124-01

| Institutions/Hospitals      | 1 g/26.3 mL | 2 g/52.6 mL |
|-----------------------------|-------------|-------------|
| Cardinal Health Specialty   | 6044630     | 6044648     |
| CENCORA - ASD Healthcare    | 10301985    | 10301983    |
| McKesson Plasma & Biologics | 3048402     | 3048428     |
| Physician Offices           | 1 g/26.3 mL | 2 g/52.6 mL |
| Cardinal Health Specialty   | 6044630     | 6044648     |
| Oncology Supply             | 10301906    | 10301908    |
| McKesson Specialty Health   | 5020581     | 5020582     |

### Highlights

- Supplied in multiple-dose vials as 1 g/26.3 mL and 2 g/52.6 mL
- Free from mannitol, sodium acetate, and hydrochloric acid
- No reconstitution required
- Partially used multiple-dose vials are stable for up to 14 days when stored in the original cartons refrigerated at 2°C to 8°C (36°F to 46°F)
- Ready to add to intravenous infusion solution with 0.9% Sodium Chloride Injection, USP

UNIQUE  
J-CODE

**J9184**

Effective January 1, 2026



## Simplifying Patient Access, Providing Comprehensive Support.

AVYXASSIST™ can offer support to qualifying patients in need. The program provides the following services\*

- ✓ Benefit verification
- ✓ Prior authorization requirements
- ✓ Appeals process information
- ✓ Claims Support
- ✓ Referrals to 501(c)(3) foundations when applicable
- ✓ Free product assistance (uninsured or underinsured)
- ✓ Bridge supply (coverage delays)
- ✓ Product replacement
- ✓ Copay assistance

### COPAY ASSISTANCE PROGRAM

Eligible patients prescribed an AVYXA product may pay as little as

**\$0** per dose\*

TO ENROLL, PLEASE CHOOSE ONE OF THE FOLLOWING OPTIONS



#### Phone

866-939-8927  
Monday through Friday  
8 AM to 8 PM ET

CALL NOW

OR



#### Online

Click on the link below  
to begin your online  
enrollment

ENROLL NOW

OR



#### Fax

Download, print and fax  
the completed enrollment  
form to 833-852-3420

DOWNLOAD NOW

\*For eligibility requirements, please contact a Patient Access Specialist. Terms and conditions apply.

## AVGEMSI™ Billing and Coding Information

The information provided is for informational purposes only and represents no statement, promise, or guarantee by AVYXA™ concerning reimbursement, payment, or charges. The information provided is not intended to increase or maximize reimbursement by any payer. Healthcare professionals are responsible for selecting appropriate codes used to file a claim. Codes should be based on the patient's diagnosis and the items and services furnished by the healthcare professional. All codes should be verified between the healthcare professional and the payer. AVYXA™ does not recommend using any particular diagnosis code in billing situations for AVGEMSI™ (gemcitabine) Injection. The below codes are for reference only; coding as submitted is the sole responsibility of the prescribing physician.

### NDCs

| AVGEMSI™ NDC <sup>1</sup> | Strength               | Package                          | NDC Unit |
|---------------------------|------------------------|----------------------------------|----------|
| 83831-0123-01             | 1 g/26.3 mL (38 mg/mL) | 1 multiple-dose vial in 1 carton | mL       |
| 83831-0124-01             | 2 g/52.6 mL (38 mg/mL) | 1 multiple-dose vial in 1 carton | mL       |

Nearly all drugs in the United States are assigned a unique National Drug Code (NDC), which identifies all currently manufactured drugs and is maintained by the U.S. Food and Drug Administration (FDA). NDCs are sometimes packaged with fewer than 11 digits—some have fewer than 10. However, for billing purposes, the NDC must be reported in the 11-digit 5-4-2 format, as shown above.

### HCPCS Code

HCPCS Level II codes are used to identify most drugs and biologics administered in the office<sup>2</sup>.

| AVGEMSI™ Unique J-Code | Description  |
|------------------------|--|
| <b>J9184</b>           | Injection, gemcitabine hydrochloride (avyxa), 200 mg |

**Note:** While there are several HCPCS codes associated with gemcitabine products, **AVGEMSI™** is assigned a unique HCPCS code (**J9184**). Please ensure the HCPCS code used matches the specific product purchased and administered.

### J-Code Billing Unit Conversion

#### Example:

AVGEMSI™ is indicated as first-line treatment for patients with locally advanced (nonresectable Stage II or Stage III) or metastatic (Stage IV) adenocarcinoma of the pancreas. AVGEMSI™ is indicated for patients who have previously received treatment with fluorouracil<sup>3</sup>.

The recommended dosage of AVGEMSI™ is 1,000 mg/m<sup>2</sup> intravenously over 30 minutes<sup>4</sup>. An individual with a body surface area of 1.9 m<sup>2</sup> receives 1900 mg of AVGEMSI™ in over 30 minutes. The service unit for J9184 is 200mg. Service units must be rounded to whole numbers. In this example, 2000mg is billed as 10 units.

## CPT Drug Administration Codes

CPT codes are used to bill drug administration services in the physician's office and other outpatient settings.<sup>5</sup> AVGEMSI™ has a 30-minute intravenous infusion time for differing indications. However, please code according to the start and stop times listed in the patient's medical chart.<sup>6</sup> Please schedule patients to ensure minimal disposal. AVGEMSI™ is supplied as a multiple-dose vial. Medicare will not pay for drug waste on multiple-dose vials, so the JW and JZ modifiers are not applicable in the billing of AVGEMSI™.<sup>7</sup>

| CPT Code | Description   | Place of Service (POS) <sup>8</sup>  |
|----------|---|--|
| 96413    | Chemotherapy administration, intravenous infusion technique, up to 1 hour, single or initial substance drug <sup>9</sup>                                | <ul style="list-style-type: none"><li>Physician Office (11)</li><li>Off-Campus Outpatient Hospital (19)</li><li>On-Campus Outpatient Hospital (22)</li></ul> |
| 96417    | Chemotherapy administration, intravenous infusion technique, each additional sequential infusion (different substance/drug), up to 1 hour <sup>10</sup> |  |

CPT codes, descriptions, and other data only are copyright 2022 American Medical Association. All Rights Reserved. Applicable FARS/HHSARS apply. Fee schedules, relative value units, conversion factors and/or related components are not assigned by the AMA, are not part of CPT, and the AMA is not recommending their use. The AMA does not directly or indirectly practice medicine or dispense medical services. The AMA assumes no liability for data contained or not contained herein.

## Revenue Codes

| Claim Item          | Revenue Code | Description                                    | Place of Service (POS)   |
|---------------------|--------------|--|--|
| AVGEMSI™            | 0636         | Drugs Requiring Detailed Coding <sup>11</sup>  | <ul style="list-style-type: none"><li>Off-Campus Outpatient Hospital (19)</li><li>On-Campus Outpatient Hospital (22)</li></ul> |
| Drug Administration | 0335         | Chemotherapy Administration – IV <sup>12</sup> |  |

## ICD Diagnosis Codes

AVGEMSI™ is a nucleoside metabolic inhibitor indicated:

- in combination with carboplatin, for the treatment of advanced ovarian cancer that has relapsed at least 6 months after completion of platinum-based therapy.
- in combination with paclitaxel, for first-line treatment of metastatic breast cancer after failure of prior anthracycline-containing adjuvant chemotherapy, unless anthracyclines were clinically contraindicated.
- in combination with cisplatin, for the treatment of non-small cell lung cancer.
- as a single agent for the treatment of pancreatic cancer.<sup>13</sup>

Please use the code for the cancer that is being treated with AVGEMSI™. Denials can be avoided if the most specific code is used for the AVGEMSI™ indication treated at each encounter. We have listed specific codes below.

| International Classification of Disease, 10th Edition, Clinical Modification Codes for AVGEMSI™ |  |
|---|--|
| Indication  | ICD-10-CM Codes  |
| Ovarian Cancer <sup>14</sup>  | C56.1, C65.2, C56.3, C56.9   |
| Breast Cancer <sup>15</sup>   | C50.011, C50.012, C50.019, C50.021, C50.022, C50.029, C50.111, C50.112, C50.119, C50.121, C50.122, C50.129, C50.211, C50.212, C50.219, C50.221, C50.222, C50.229, C50.311, C50.312, C50.319, C50.321, C50.322, C50.329, C50.411, C50.412, C50.419, C50.421, C50.422, C50.429, C50.511, C50.512, C50.519, C50.521, C50.522, C50.529, C50.611, C50.612, C50.619, C50.621, C50.622, C50.629, C50.811, C50.812, C50.819, C50.821, C50.822, C50.829, C50.911, C50.912, C50.919, C50.921, C50.922, C50.929 |
| Non-Small Cell Lung Cancer <sup>16</sup>  | C33, C34.00, C34.01, C34.02, C34.10, C34.11, C34.12, C34.2, C34.30, C34.31, C34.32, C34.80, C34.81, C34.82, C34.90, C34.91, C34.92   |
| Pancreatic Cancer <sup>17</sup>   | C25.0, C25.1, C25.2, C25.3, C25.4, C25.7, C25.8, C25.9   |

## ICD Diagnosis Codes by Indication

ICD-10-CM coding for AVGEMSI™ Injection varies greatly by payer. Please check with each payer to ascertain the best coding for AVGEMSI™ Injection according to their policy.

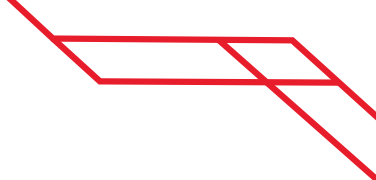
| Ovarian Cancer: ICD-10-CM Diagnosis Coding |   |
|--|---|
| ICD-10 Code                                | Descriptor                              |
| C56.1                                      | Malignant neoplasm of right ovary       |
| C56.2                                      | Malignant neoplasm of left ovary        |
| C56.3                                      | Malignant neoplasm of bilateral ovaries |
| C56.9                                      | Malignant neoplasm of unspecified ovary |

| Breast Cancer: ICD-10-CM Diagnosis Coding |  |
|---|--|
| ICD-10 Code                               | Descriptor   |
| C50.011 - C50.019                         | Malignant neoplasm of nipple and areola, female              |
| C50.021 - C50.029                         | Malignant neoplasm of nipple and areola, male                |
| C50.111 - C50.119                         | Malignant neoplasm of central portion of breast, female      |
| C50.121 - C50.129                         | Malignant neoplasm of central portion of breast, male        |
| C50.211 - C50.219                         | Malignant neoplasm of upper-inner quadrant of breast, female |



| Breast Cancer: ICD-10-CM Diagnosis Coding |  |
|---|--|
| ICD-10 Code                               | Descriptor   |
| C50.221 - C50.229                         | Malignant neoplasm of upper-inner quadrant of breast, male   |
| C50.311 - C50.319                         | Malignant neoplasm of lower-inner quadrant of breast, female |
| C50.321 - C50.329                         | Malignant neoplasm of lower-inner quadrant of breast, male   |
| C50.411 - C50.419                         | Malignant neoplasm of upper-outer quadrant of breast, female |
| C50.421 - C50.429                         | Malignant neoplasm of upper-outer quadrant of breast, male   |
| C50.511 - C50.519                         | Malignant neoplasm of lower-outer quadrant of breast, female |
| C50.521 - C50.529                         | Malignant neoplasm of lower-outer quadrant of breast, male   |
| C50.611 - C50.619                         | Malignant neoplasm of axillary tail of breast, female        |
| C50.621 - C50.629                         | Malignant neoplasm of axillary tail of breast, male          |
| C50.811 - C50.819                         | Malignant neoplasm of overlapping sites of breast, female    |
| C50.821 - C50.829                         | Malignant neoplasm of overlapping sites of breast, male      |
| C50.911 - C50.919                         | Malignant neoplasm of breast of unspecified site, female     |
| C50.921 - C50.929                         | Malignant neoplasm of breast of unspecified site, male       |

| Non-Small Cell Lung Cancer: ICD-10-CM Diagnosis Coding |  |
|--|--|
| ICD-10 Code  | Descriptor   |
| C33  | Malignant neoplasm of trachea                                  |
| C34.00   | Malignant neoplasm of unspecified main bronchus                |
| C34.01   | Malignant neoplasm of right main bronchus                      |
| C34.02   | Malignant neoplasm of left main bronchus                       |
| C34.10   | Malignant neoplasm of upper lobe, unspecified bronchus or lung |
| C34.11   | Malignant neoplasm of upper lobe, right bronchus or lung       |
| C34.12   | Malignant neoplasm of upper lobe, left bronchus or lung        |
| C34.2  | Malignant neoplasm of middle lobe, bronchus or lung            |
| C34.30   | Malignant neoplasm of lower lobe, unspecified bronchus or lung |



| Non-Small Cell Lung Cancer: ICD-10-CM Diagnosis Coding |  |
|--|--|
| ICD-10 Code  | Descriptor   |
| C34.31   | Malignant neoplasm of lower lobe, right bronchus or lung                 |
| C34.32   | Malignant neoplasm of lower lobe, left bronchus or lung                  |
| C34.80   | Malignant neoplasm of overlapping sites of unspecified bronchus and lung |
| C34.81   | Malignant neoplasm of overlapping sites of right bronchus and lung       |
| C34.82   | Malignant neoplasm of overlapping sites of left bronchus and lung        |
| C34.90   | Malignant neoplasm of unspecified part of unspecified bronchus or lung   |
| C34.91   | Malignant neoplasm of unspecified part of right bronchus or lung         |
| C34.92   | Malignant neoplasm of unspecified part of right bronchus or lung         |

| Pancreatic Cancer: ICD-10-CM Diagnosis Coding |   |
|---|---|
| ICD-10 Code                                   | Descriptor  |
| C25.0   | Malignant neoplasm of head of pancreas                  |
| C25.1   | Malignant neoplasm of body of pancreas                  |
| C25.2   | Malignant neoplasm of body of pancreas                  |
| C25.3   | Malignant Neoplasm of pancreatic duct                   |
| C25.4   | Malignant neoplasm of endocrine pancreas                |
| C25.7   | Malignant neoplasm of other parts of pancreas           |
| C25.8   | Malignant neoplasm of overlapping sites of the pancreas |
| C25.9   | Malignant neoplasm of pancreas, unspecified             |

# Sample Claim Form CMS-1450 (UB-04)

## Form Locator (FL) 42

**(Electronic Claim Form = Loop 2400, Segment Type SV201):**

List the appropriate revenue code for the drug. Match the descriptor for AVGEMSI™ injection to your revenue code, 0636 in the FL descriptor.

Additionally, enter an appropriate revenue code for the administration service, such as 0335 for chemotherapy administration - IV or others based on the cost center where the service was performed.

FL 42

## FL 43

**(NOT REQUIRED BY MEDICARE):**

Enter the description of the procedure for the Revenue Code billed.

If required, list the N4 indicator first, then the 11-digit NDC code. In the third place, list the NDC unit measurement code and, last, the quantity. Check with other payers for their requirements. The NDC Unit of Measurement for AVGEMSI™ is ML.

## FL 44

**(Electronic Claim Form = Loop 2400, SV202-2 (SV202-1=HC/HP):**

Enter the appropriate HCPCS code: **J9184, Injection, gemcitabine hydrochloride (avyxa), 200 mg.**

For administration, enter the appropriate code or codes for intravenous administration. As an example, chemotherapy administration, intravenous infusion technique, up to 1 hour, single or initial substance drug requires CPT code 96413.<sup>1</sup>

|                 |  |                                 |  |                                    |  |                 |  |
|-----------------|--|---------------------------------|--|------------------------------------|--|-----------------|--|
| 1. PATIENT NAME |  | 2. PATIENT ADDRESS              |  | 3a. PAT. CONT. #                   |  | 4. TYPE OF BILL |  |
| 5. MED. RES. #  |  | 6. STATEMENT COVERS PERIOD FROM |  | 7. STATEMENT COVERS PERIOD THROUGH |  | 8. FED. TAX NO. |  |
| 9. PATIENT NAME |  | 10. PATIENT ADDRESS             |  | 11. SEX                            |  | 12. DATE        |  |
| 13. BIRTHDATE   |  | 14. SEX                         |  | 15. ADMISSION DATE                 |  | 16. TYPE        |  |
| 17. DATE        |  | 18. TIME                        |  | 19. TYPE                           |  | 20. DATE        |  |
| 21. DATE        |  | 22. TIME                        |  | 23. TYPE                           |  | 24. DATE        |  |
| 25. DATE        |  | 26. TIME                        |  | 27. TYPE                           |  | 28. DATE        |  |
| 29. DATE        |  | 30. TIME                        |  | 31. TYPE                           |  | 32. DATE        |  |
| 33. DATE        |  | 34. TIME                        |  | 35. TYPE                           |  | 36. DATE        |  |
| 37. DATE        |  | 38. TIME                        |  | 39. TYPE                           |  | 40. DATE        |  |
| 41. DATE        |  | 42. TIME                        |  | 43. TYPE                           |  | 44. DATE        |  |
| 45. DATE        |  | 46. TIME                        |  | 47. TYPE                           |  | 48. DATE        |  |
| 49. DATE        |  | 50. TIME                        |  | 51. TYPE                           |  | 52. DATE        |  |
| 53. DATE        |  | 54. TIME                        |  | 55. TYPE                           |  | 56. DATE        |  |
| 57. DATE        |  | 58. TIME                        |  | 59. TYPE                           |  | 60. DATE        |  |
| 61. DATE        |  | 62. TIME                        |  | 63. TYPE                           |  | 64. DATE        |  |
| 65. DATE        |  | 66. TIME                        |  | 67. TYPE                           |  | 68. DATE        |  |
| 69. DATE        |  | 70. TIME                        |  | 71. TYPE                           |  | 72. DATE        |  |
| 73. DATE        |  | 74. TIME                        |  | 75. TYPE                           |  | 76. DATE        |  |
| 77. DATE        |  | 78. TIME                        |  | 79. TYPE                           |  | 80. DATE        |  |
| 81. DATE        |  | 82. TIME                        |  | 83. TYPE                           |  | 84. DATE        |  |
| 85. DATE        |  | 86. TIME                        |  | 87. TYPE                           |  | 88. DATE        |  |
| 89. DATE        |  | 90. TIME                        |  | 91. TYPE                           |  | 92. DATE        |  |
| 93. DATE        |  | 94. TIME                        |  | 95. TYPE                           |  | 96. DATE        |  |
| 97. DATE        |  | 98. TIME                        |  | 99. TYPE                           |  | 100. DATE       |  |
| 101. DATE       |  | 102. TIME                       |  | 103. TYPE                          |  | 104. DATE       |  |
| 105. DATE       |  | 106. TIME                       |  | 107. TYPE                          |  | 108. DATE       |  |
| 109. DATE       |  | 110. TIME                       |  | 111. TYPE                          |  | 112. DATE       |  |
| 113. DATE       |  | 114. TIME                       |  | 115. TYPE                          |  | 116. DATE       |  |
| 117. DATE       |  | 118. TIME                       |  | 119. TYPE                          |  | 120. DATE       |  |
| 121. DATE       |  | 122. TIME                       |  | 123. TYPE                          |  | 124. DATE       |  |
| 125. DATE       |  | 126. TIME                       |  | 127. TYPE                          |  | 128. DATE       |  |
| 129. DATE       |  | 130. TIME                       |  | 131. TYPE                          |  | 132. DATE       |  |
| 133. DATE       |  | 134. TIME                       |  | 135. TYPE                          |  | 136. DATE       |  |
| 137. DATE       |  | 138. TIME                       |  | 139. TYPE                          |  | 140. DATE       |  |
| 141. DATE       |  | 142. TIME                       |  | 143. TYPE                          |  | 144. DATE       |  |
| 145. DATE       |  | 146. TIME                       |  | 147. TYPE                          |  | 148. DATE       |  |
| 149. DATE       |  | 150. TIME                       |  | 151. TYPE                          |  | 152. DATE       |  |
| 153. DATE       |  | 154. TIME                       |  | 155. TYPE                          |  | 156. DATE       |  |
| 157. DATE       |  | 158. TIME                       |  | 159. TYPE                          |  | 160. DATE       |  |
| 161. DATE       |  | 162. TIME                       |  | 163. TYPE                          |  | 164. DATE       |  |
| 165. DATE       |  | 166. TIME                       |  | 167. TYPE                          |  | 168. DATE       |  |
| 169. DATE       |  | 170. TIME                       |  | 171. TYPE                          |  | 172. DATE       |  |
| 173. DATE       |  | 174. TIME                       |  | 175. TYPE                          |  | 176. DATE       |  |
| 177. DATE       |  | 178. TIME                       |  | 179. TYPE                          |  | 180. DATE       |  |
| 181. DATE       |  | 182. TIME                       |  | 183. TYPE                          |  | 184. DATE       |  |
| 185. DATE       |  | 186. TIME                       |  | 187. TYPE                          |  | 188. DATE       |  |
| 189. DATE       |  | 190. TIME                       |  | 191. TYPE                          |  | 192. DATE       |  |
| 193. DATE       |  | 194. TIME                       |  | 195. TYPE                          |  | 196. DATE       |  |
| 197. DATE       |  | 198. TIME                       |  | 199. TYPE                          |  | 200. DATE       |  |
| 201. DATE       |  | 202. TIME                       |  | 203. TYPE                          |  | 204. DATE       |  |
| 205. DATE       |  | 206. TIME                       |  | 207. TYPE                          |  | 208. DATE       |  |
| 209. DATE       |  | 210. TIME                       |  | 211. TYPE                          |  | 212. DATE       |  |
| 213. DATE       |  | 214. TIME                       |  | 215. TYPE                          |  | 216. DATE       |  |
| 217. DATE       |  | 218. TIME                       |  | 219. TYPE                          |  | 220. DATE       |  |
| 221. DATE       |  | 222. TIME                       |  | 223. TYPE                          |  | 224. DATE       |  |
| 225. DATE       |  | 226. TIME                       |  | 227. TYPE                          |  | 228. DATE       |  |
| 229. DATE       |  | 230. TIME                       |  | 231. TYPE                          |  | 232. DATE       |  |
| 233. DATE       |  | 234. TIME                       |  | 235. TYPE                          |  | 236. DATE       |  |
| 237. DATE       |  | 238. TIME                       |  | 239. TYPE                          |  | 240. DATE       |  |
| 241. DATE       |  | 242. TIME                       |  | 243. TYPE                          |  | 244. DATE       |  |
| 245. DATE       |  | 246. TIME                       |  | 247. TYPE                          |  | 248. DATE       |  |
| 249. DATE       |  | 250. TIME                       |  | 251. TYPE                          |  | 252. DATE       |  |
| 253. DATE       |  | 254. TIME                       |  | 255. TYPE                          |  | 256. DATE       |  |
| 257. DATE       |  | 258. TIME                       |  | 259. TYPE                          |  | 260. DATE       |  |
| 261. DATE       |  | 262. TIME                       |  | 263. TYPE                          |  | 264. DATE       |  |
| 265. DATE       |  | 266. TIME                       |  | 267. TYPE                          |  | 268. DATE       |  |
| 269. DATE       |  | 270. TIME                       |  | 271. TYPE                          |  | 272. DATE       |  |
| 273. DATE       |  | 274. TIME                       |  | 275. TYPE                          |  | 276. DATE       |  |
| 277. DATE       |  | 278. TIME                       |  | 279. TYPE                          |  | 280. DATE       |  |
| 281. DATE       |  | 282. TIME                       |  | 283. TYPE                          |  | 284. DATE       |  |
| 285. DATE       |  | 286. TIME                       |  | 287. TYPE                          |  | 288. DATE       |  |
| 289. DATE       |  | 290. TIME                       |  | 291. TYPE                          |  | 292. DATE       |  |
| 293. DATE       |  | 294. TIME                       |  | 295. TYPE                          |  | 296. DATE       |  |
| 297. DATE       |  | 298. TIME                       |  | 299. TYPE                          |  | 300. DATE       |  |
| 301. DATE       |  | 302. TIME                       |  | 303. TYPE                          |  | 304. DATE       |  |
| 305. DATE       |  | 306. TIME                       |  | 307. TYPE                          |  | 308. DATE       |  |
| 309. DATE       |  | 310. TIME                       |  | 311. TYPE                          |  | 312. DATE       |  |
| 313. DATE       |  | 314. TIME                       |  | 315. TYPE                          |  | 316. DATE       |  |
| 317. DATE       |  | 318. TIME                       |  | 319. TYPE                          |  | 320. DATE       |  |
| 321. DATE       |  | 322. TIME                       |  | 323. TYPE                          |  | 324. DATE       |  |
| 325. DATE       |  | 326. TIME                       |  | 327. TYPE                          |  | 328. DATE       |  |
| 329. DATE       |  | 330. TIME                       |  | 331. TYPE                          |  | 332. DATE       |  |
| 333. DATE       |  | 334. TIME                       |  | 335. TYPE                          |  | 336. DATE       |  |
| 337. DATE       |  | 338. TIME                       |  | 339. TYPE                          |  | 340. DATE       |  |
| 341. DATE       |  | 342. TIME                       |  | 343. TYPE                          |  | 344. DATE       |  |
| 345. DATE       |  | 346. TIME                       |  | 347. TYPE                          |  | 348. DATE       |  |
| 349. DATE       |  | 350. TIME                       |  | 351. TYPE                          |  | 352. DATE       |  |
| 353. DATE       |  | 354. TIME                       |  | 355. TYPE                          |  | 356. DATE       |  |
| 357. DATE       |  | 358. TIME                       |  | 359. TYPE                          |  | 360. DATE       |  |
| 361. DATE       |  | 362. TIME                       |  | 363. TYPE                          |  | 364. DATE       |  |
| 365. DATE       |  | 366. TIME                       |  | 367. TYPE                          |  | 368. DATE       |  |
| 369. DATE       |  | 370. TIME                       |  | 371. TYPE                          |  | 372. DATE       |  |
| 373. DATE       |  | 374. TIME                       |  | 375. TYPE                          |  | 376. DATE       |  |
| 377. DATE       |  | 378. TIME                       |  | 379. TYPE                          |  | 380. DATE       |  |
| 381. DATE       |  | 382. TIME                       |  | 383. TYPE                          |  | 384. DATE       |  |
| 385. DATE       |  | 386. TIME                       |  | 387. TYPE                          |  | 388. DATE       |  |
| 389. DATE       |  | 390. TIME                       |  | 391. TYPE                          |  | 392. DATE       |  |
| 393. DATE       |  | 394. TIME                       |  | 395. TYPE                          |  | 396. DATE       |  |
| 397. DATE       |  | 398. TIME                       |  | 399. TYPE                          |  | 400. DATE       |  |
| 401. DATE       |  | 402. TIME                       |  | 403. TYPE                          |  | 404. DATE       |  |
| 405. DATE       |  | 406. TIME                       |  | 407. TYPE                          |  | 408. DATE       |  |
| 409. DATE       |  | 410. TIME                       |  | 411. TYPE                          |  | 412. DATE       |  |
| 413. DATE       |  | 414. TIME                       |  | 415. TYPE                          |  | 416. DATE       |  |
| 417. DATE       |  | 418. TIME                       |  | 419. TYPE                          |  | 420. DATE       |  |
| 421. DATE       |  | 422. TIME                       |  | 423. TYPE                          |  | 424. DATE       |  |
| 425. DATE       |  | 426. TIME                       |  | 427. TYPE                          |  | 428. DATE       |  |
| 429. DATE       |  | 430. TIME                       |  | 431. TYPE                          |  | 432. DATE       |  |
| 433. DATE       |  | 434. TIME                       |  | 435. TYPE                          |  | 436. DATE       |  |
| 437. DATE       |  | 438. TIME                       |  | 439. TYPE                          |  | 440. DATE       |  |
| 441. DATE       |  | 442. TIME                       |  | 443. TYPE                          |  | 444. DATE       |  |
| 445. DATE       |  | 446. TIME                       |  | 447. TYPE                          |  | 448. DATE       |  |
| 449. DATE       |  | 450. TIME                       |  | 451. TYPE                          |  | 452. DATE       |  |
| 453. DATE       |  | 454. TIME                       |  | 455. TYPE                          |  | 456. DATE       |  |
| 457. DATE       |  | 458. TIME                       |  | 459. TYPE                          |  | 460. DATE       |  |
| 461. DATE       |  | 462. TIME                       |  | 463. TYPE                          |  | 464. DATE       |  |
| 465. DATE       |  | 466. TIME                       |  | 467. TYPE                          |  | 468. DATE       |  |
| 469. DATE       |  | 470. TIME                       |  | 471. TYPE                          |  | 472. DATE       |  |
| 473. DATE       |  | 474. TIME                       |  | 475. TYPE                          |  | 476. DATE       |  |
| 477. DATE       |  | 478. TIME                       |  | 479. TYPE                          |  | 480. DATE       |  |
| 481. DATE       |  | 482. TIME                       |  | 483. TYPE                          |  | 484. DATE       |  |
| 485. DATE       |  | 486. TIME                       |  | 487. TYPE                          |  | 488. DATE       |  |
| 489. DATE       |  | 490. TIME                       |  | 491. TYPE                          |  | 492. DATE       |  |
| 493. DATE       |  | 494. TIME                       |  | 495. TYPE                          |  | 496. DATE       |  |
| 497. DATE       |  | 498. TIME                       |  | 499. TYPE                          |  | 500. DATE       |  |
| 501. DATE       |  | 502. TIME                       |  | 503. TYPE                          |  | 504. DATE       |  |
| 505. DATE       |  | 506. TIME                       |  | 507. TYPE                          |  | 508. DATE       |  |
| 509. DATE       |  | 510. TIME                       |  | 511. TYPE                          |  | 512. DATE       |  |
| 513. DATE       |  | 514. TIME                       |  | 515. TYPE                          |  | 516. DATE       |  |
| 517. DATE       |  | 518. TIME                       |  | 519. TYPE                          |  | 520. DATE       |  |
| 521. DATE       |  | 522. TIME                       |  | 523. TYPE                          |  | 524. DATE       |  |
| 525. DATE       |  | 526. TIME                       |  | 527. TYPE                          |  | 528. DATE       |  |
| 529. DATE       |  | 530. TIME                       |  | 531. TYPE                          |  | 532. DATE       |  |
| 533. DATE       |  | 534. TIME                       |  | 535. TYPE                          |  | 536. DATE       |  |
| 537. DATE       |  | 538. TIME                       |  | 539. TYPE                          |  | 540. DATE       |  |
| 541. DATE       |  | 542. TIME                       |  | 543. TYPE                          |  | 544. DATE       |  |
| 545. DATE       |  | 546. TIME                       |  | 547. TYPE                          |  | 548. DATE       |  |
| 549. DATE       |  | 550. TIME                       |  | 551. TYPE                          |  | 552. DATE       |  |
| 553. DATE       |  | 554. TIME                       |  | 555. TYPE                          |  | 556. DATE       |  |
| 557. DATE       |  | 558. TIME                       |  | 559. TYPE                          |  | 560. DATE       |  |
| 561. DATE       |  | 562. TIME                       |  | 563. TYPE                          |  | 564. DATE       |  |
| 565. DATE       |  | 566. TIME                       |  | 567. TYPE                          |  | 568. DATE       |  |
| 569. DATE       |  | 570. TIME                       |  | 571. TYPE                          |  | 572. DATE       |  |
| 573. DATE       |  | 574. TIME                       |  | 575. TYPE                          |  | 576. DATE       |  |
| 577. DATE       |  | 578. TIME                       |  | 579. TYPE                          |  | 580. DATE       |  |
| 581. DATE       |  | 582. TIME                       |  | 583. TYPE                          |  | 584. DATE       |  |
| 585. DATE       |  | 586. TIME                       |  | 587. TYPE                          |  | 588. DATE       |  |
| 589. DATE       |  | 590. TIME                       |  | 591. TYPE                          |  | 592. DATE       |  |
| 593. DATE       |  | 594. TIME                       |  | 595. TYPE                          |  | 596. DATE       |  |
| 597. DATE       |  | 598. TIME                       |  | 599. TYPE                          |  | 600. DATE       |  |
| 601. DATE       |  | 602. TIME                       |  | 603. TYPE                          |  | 604. DATE       |  |
| 605. DATE       |  | 606. TIME                       |  | 607. TYPE                          |  | 608. DATE       |  |
| 609. DATE       |  | 610. TIME                       |  | 611. TYPE                          |  | 612. DATE       |  |
| 613. DATE       |  | 614. TIME                       |  | 615. TYPE                          |  | 616. DATE       |  |
| 617. DATE       |  | 618. TIME                       |  | 619. TYPE                          |  | 620. DATE       |  |
| 621. DATE       |  | 622. TIME                       |  | 623. TYPE                          |  | 624. DATE       |  |
| 625. DATE       |  | 626. TIME                       |  | 627. TYPE                          |  | 628. DATE       |  |
| 629. DATE       |  | 630. TIME                       |  | 631. TYPE                          |  | 632. DATE       |  |
| 633. DATE       |  | 634. TIME                       |  | 635. TYPE                          |  | 636. DATE       |  |
| 637. DATE       |  | 638. TIME                       |  | 639. TYPE                          |  | 640. DATE       |  |
| 641. DATE       |  | 642. TIME                       |  | 643. TYPE                          |  | 644. DATE       |  |
| 645. DATE       |  | 646. TIME                       |  | 647. TYPE                          |  | 648. DATE       |  |
| 649. DATE       |  | 650. TIME                       |  | 651. TYPE                          |  | 652. DATE       |  |
| 653. DATE       |  | 654. TIME                       |  | 655. TYPE                          |  | 656. DATE       |  |
| 657. DATE       |  | 658. TIME                       |  | 659. TYPE                          |  | 660. DATE       |  |
| 661. DATE       |  | 662. TIME                       |  | 663. TYPE                          |  | 664. DATE       |  |
| 665. DATE       |  | 666. TIME                       |  | 667. TYPE                          |  | 668. DATE       |  |
| 669. DATE       |  | 670. TIME                       |  | 671. TYPE                          |  | 672. DATE       |  |
| 673. DATE       |  | 674. TIME                       |  | 675. TYPE                          |  | 676. DATE       |  |
| 677. DATE       |  | 678. TIME                       |  | 679. TYPE                          |  | 680. DATE       |  |
| 681. DATE       |  | 682. TIME                       |  | 683. TYPE                          |  | 684. DATE       |  |
| 685. DATE       |  | 686. TIME                       |  | 687. TYPE                          |  | 688. DATE       |  |
| 689. DATE       |  | 690. TIME                       |  | 691. TYPE                          |  | 692. DATE       |  |
| 693. DATE       |  | 694. TIME                       |  | 695. TYPE                          |  | 696. DATE       |  |
| 697. DATE       |  | 698. TIME                       |  | 699. TYPE                          |  | 700. DATE       |  |
| 701. DATE       |  | 702. TIME                       |  | 703. TYPE                          |  | 704. DATE       |  |
| 705. DATE       |  | 706. TIME                       |  | 707. TYPE                          |  | 708. DATE       |  |
| 709. DATE       |  | 710. TIME                       |  | 711. TYPE                          |  | 712. DATE       |  |
| 713. DATE       |  | 714. TIME                       |  | 715. TYPE                          |  | 716. DATE       |  |
| 717. DATE       |  | 718. TIME                       |  | 719. TYPE                          |  | 720. DATE       |  |
| 721. DATE       |  | 722. TIME                       |  | 723. TYPE                          |  | 724. DATE       |  |
| 725. DATE       |  | 726. TIME                       |  | 727. TYPE                          |  | 728. DATE       |  |
| 729. DATE       |  | 730. TIME                       |  | 731. TYPE                          |  | 732. DATE       |  |
| 733. DATE       |  | 734. TIME                       |  | 735. TYPE                          |  |                 |  |

**FL 45**

(Electronic Claim Form = Loop 2400, Segment DTP/472/03):

Enter the date of service.

**FL 46**

(Electronic Claim Form = Loop 2400, SV205):

Enter the units for the HCPCS code billed.  
Enter the number of service units for each item.

**FL 63**

(Electronic Claim Form = Loop 2300, REF/G1/02):

Enter treatment authorization code.

**FL 67A-Q**

(Electronic Claim Form = Loop 2300, HI01-2 (HI01-1=BK)):

Enter a diagnosis code for the drug documented in the medical record. Be as specific as possible. The code listed here is an example: **C25.0 Malignant neoplasm of head of pancreas**

[1] CPT Code 96413 Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug. Initial infusion times may vary.

**Electronic Claims Reference:** ASC 837I Version 5010A2 Institutional Health Care Claim to the CMS-1450 Claim Form Crosswalk. [Palmettogba.com](https://dominoapps.palmettogba.com/palmetto/providers.nsf/files/EDI_837I_v5010A2_crosswalk.pdf/$File/EDI_837I_v5010A2_crosswalk.pdf). Palmetto GBA, Accessed April 3, 2023. [https://dominoapps.palmettogba.com/palmetto/providers.nsf/files/EDI\\_837I\\_v5010A2\\_crosswalk.pdf/\\$File/EDI\\_837I\\_v5010A2\\_crosswalk.pdf](https://dominoapps.palmettogba.com/palmetto/providers.nsf/files/EDI_837I_v5010A2_crosswalk.pdf/$File/EDI_837I_v5010A2_crosswalk.pdf)

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THIS INFORMATION IS PROVIDED FOR EDUCATIONAL PURPOSES ONLY AND IS NOT A GUARANTEE OF COVERAGE.  
IT IS THE SOLE RESPONSIBILITY OF THE HEALTH CARE PROVIDER TO SELECT THE PROPER CODES AND ENSURE THE ACCURACY OF ALL STATEMENTS USED IN SEEKING COVERAGE AND REIMBURSEMENT FOR AN INDIVIDUAL PATIENT.

# Sample Claim Form CMS-1500

## Item 21

(Electronic Claim Form = Loop 2300, Segment H101-2 through H112=2):

Enter the patient's diagnosis from the patient's medical record. An example code for this drug is C25.0 Malignant neoplasm of head of pancreas. Use Box 21 B-L fields for secondary diagnoses.

## Item 23

(Electronic Claim Form = Loop 2300, REF02):

Enter prior authorization number if one exists.

## Item 24D

(Electronic Claim Form = Loop 2400, Segment SV101):

Enter the appropriate HCPCS code: J9184, Injection, gemcitabine hydrochloride (avixa), 200 mg For administration, enter the appropriate code or codes for intravenous administration. As an example, chemotherapy administration, intravenous infusion technique, up to 1 hour, single or initial substance drug requires CPT code 96413.<sup>1</sup>

Item 21

Item 24D

Item 24E

Item 23

## Item 24E

(Electronic Claim Form = Loop 2400, Segment SV107):

Specify the diagnosis letter that corresponds with the drug and drug administration code(s) in Box 21.



### HEALTH INSURANCE CLAIM FORM

APPROVED BY NATIONAL UNIFORM CLAIM COMMITTEE (NUCC) 02/12

|   |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|
| PICA <input type="checkbox"/>   |  |  |  |  |  |  |  |  |  |  |  | PICA <input type="checkbox"/>  |  |
| 1. MEDICARE <input type="checkbox"/> MEDICAID <input type="checkbox"/> TRICARE <input type="checkbox"/> CHAMPVA <input type="checkbox"/> GROUP HEALTH PLAN <input type="checkbox"/> FECA <input type="checkbox"/> SELF-INSURING <input type="checkbox"/> OTHER <input type="checkbox"/> |  |  |  |  |  |  |  |  |  |  |  | 1a. INSURED'S I.D. NUMBER (For Program in Item 1)  |  |
| 2. PATIENT'S NAME (Last Name, First Name, Middle Initial)   |  |  |  |  |  |  |  |  |  |  |  | 4. INSURED'S NAME (Last Name, First Name, Middle Initial)  |  |
| 3. PATIENT'S BIRTH DATE MM DD YY SEX M <input type="checkbox"/> F <input type="checkbox"/>  |  |  |  |  |  |  |  |  |  |  |  | 7. INSURED'S ADDRESS (No., Street)   |  |
| 5. PATIENT'S ADDRESS (No., Street)  |  |  |  |  |  |  |  |  |  |  |  | CITY STATE   |  |
| 6. PATIENT RELATIONSHIP TO INSURED Self <input type="checkbox"/> Spouse <input type="checkbox"/> Child <input type="checkbox"/> Other <input type="checkbox"/>  |  |  |  |  |  |  |  |  |  |  |  | CITY STATE   |  |
| 8. RESERVED FOR NUCC USE  |  |  |  |  |  |  |  |  |  |  |  | ZIP CODE TELEPHONE (Include Area Code)   |  |
| 9. OTHER INSURED'S NAME (Last Name, First Name, Middle Initial)   |  |  |  |  |  |  |  |  |  |  |  | 10. IS PATIENT'S CONDITION RELATED TO:   |  |
| 11. INSURED'S POLICY GROUP OR FECA NUMBER   |  |  |  |  |  |  |  |  |  |  |  | 12. PATIENT'S OR AUTHORIZED PERSON'S SIGNATURE I authorize the release of any medical or other information necessary to process this claim. I also request payment of government benefits either to myself or to the party who accepts assignment below. |  |
| 13. INSURED'S OR AUTHORIZED PERSON'S SIGNATURE I authorize payment of medical benefits to the undersigned physician or supplier for services described below.   |  |  |  |  |  |  |  |  |  |  |  | 14. DATE OF CURRENT ILLNESS, INJURY, OR PREGNANCY (MM/DD/YY) QUAL  |  |
| 15. OTHER DATE QUAL   |  |  |  |  |  |  |  |  |  |  |  | 16. DATES PATIENT UNABLE TO WORK IN CURRENT OCCUPATION FROM MM/DD/YY TO MM/DD/YY   |  |
| 17. NAME OF REFERRING PROVIDER OR OTHER SOURCE  |  |  |  |  |  |  |  |  |  |  |  | 18. HOSPITALIZATION DATES RELATED TO CURRENT SERVICES FROM MM/DD/YY TO MM/DD/YY  |  |
| 19. ADDITIONAL CLAIM INFORMATION (Designated by NUCC)   |  |  |  |  |  |  |  |  |  |  |  | 20. OUTSIDE LAB? YES <input type="checkbox"/> NO <input type="checkbox"/> \$ CHARGES   |  |
| 21. DIAGNOSIS OR NATURE OF ILLNESS OR INJURY: Relate A-L to service line below (24E) ICD Ind  |  |  |  |  |  |  |  |  |  |  |  | 22. RESUBMISSION CODE ORIGINAL REF. NO.  |  |
| 23. PRIOR AUTHORIZATION NUMBER  |  |  |  |  |  |  |  |  |  |  |  | 24. A. DATE(S) OF SERVICE From MM/DD/YY To MM/DD/YY  |  |
| 25. FEDERAL TAX I.D. NUMBER SSN EIN   |  |  |  |  |  |  |  |  |  |  |  | 26. PATIENT'S ACCOUNT NO.  |  |
| 27. ACCEPT ASSIGNMENT? YES <input type="checkbox"/> NO <input type="checkbox"/> (For 90% DISCOUNT)  |  |  |  |  |  |  |  |  |  |  |  | 28. TOTAL CHARGE \$  |  |
| 29. AMOUNT PAID \$  |  |  |  |  |  |  |  |  |  |  |  | 30. Paid for NUCC Use  |  |
| 31. SIGNATURE OF PHYSICIAN OR SUPPLIER INCLUDING DEGREES OR CREDENTIALS (I certify that the statements on the reverse apply to this bill and are made a part thereof)   |  |  |  |  |  |  |  |  |  |  |  | 32. SERVICE FACILITY LOCATION INFORMATION  |  |
| 33. BILLING PROVIDER INFO & PH # ( )  |  |  |  |  |  |  |  |  |  |  |  | 34. BILLING PROVIDER INFO & PH # ( )   |  |
| SIGNED DATE   |  |  |  |  |  |  |  |  |  |  |  | a. NPI b. NPI  |  |

NUCC Instruction Manual available at: [www.nucc.org](http://www.nucc.org)

PLEASE PRINT OR TYPE

APPROVED OMB-0938-1197 FORM 1500 (02-12)

## Item 24A-B

(Electronic Claim Form:  
Item 24A (Electronic Claims = Loop  
2400, DTP02;  
Item 24 B (Loop 2300/2400, Segment  
CLM05-1/SV105))

In the non-shaded area, enter the appropriate date of service and place of service code.

Example: Physician Office = 11.

If required, in the shaded area, enter the N4 indicator first, then the 11-digit NDC code. In the third space, list the NDC unit measurement code, and last, the quantity. The NDC Unit of Measurement for AVGEMSI™ is ML.

## Item 24G

(Electronic Claim Form = Loop  
2400, SV104):

Enter the number of service units for each item.



### HEALTH INSURANCE CLAIM FORM

APPROVED BY NATIONAL UNIFORM CLAIM COMMITTEE (NUCC) 02/02

| PICA  |  |  |  |  |  |  |  |  |  | PICA   |  |  |  |  |  |  |  |  |  |
|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 1. MEDICARE (Medicare#) MEDICAID (Medicaid#) TRICARE (ID#/DOD#) CHAMPVA (Member ID#) GROUP HEALTH PLAN (ID#) EACA (ID#) OTHER (ID#)   |  |  |  |  |  |  |  |  |  | 1a. INSURED'S I.D. NUMBER (For Program in Item 1)  |  |  |  |  |  |  |  |  |  |
| 2. PATIENT'S NAME (Last Name, First Name, Middle Initial)   |  |  |  |  |  |  |  |  |  | 3. PATIENT'S BIRTH DATE (MM DD YY) SEX (M F)   |  |  |  |  |  |  |  |  |  |
| 4. INSURED'S NAME (Last Name, First Name, Middle Initial)   |  |  |  |  |  |  |  |  |  | 5. INSURED'S ADDRESS (No., Street)   |  |  |  |  |  |  |  |  |  |
| 6. PATIENT'S ADDRESS (No., Street)  |  |  |  |  |  |  |  |  |  | 7. INSURED'S ADDRESS (No., Street)   |  |  |  |  |  |  |  |  |  |
| 8. PATIENT RELATIONSHIP TO INSURED (Self Spouse Child Other)  |  |  |  |  |  |  |  |  |  | 9. RESERVED FOR NUCC USE   |  |  |  |  |  |  |  |  |  |
| 10. INSURED'S POLICY OR FECA NUMBER   |  |  |  |  |  |  |  |  |  | 11. INSURED'S DATE OF BIRTH (MM DD YY) SEX (M F)   |  |  |  |  |  |  |  |  |  |
| 12. OTHER INSURED'S NAME (Last Name, First Name, Middle Initial)  |  |  |  |  |  |  |  |  |  | 13. OTHER CLAIM ID (Designated by NUCC)  |  |  |  |  |  |  |  |  |  |
| 14. OTHER INSURED'S POLICY OR GROUP NUMBER  |  |  |  |  |  |  |  |  |  | 15. INSURANCE PLAN NAME OR PROGRAM NAME  |  |  |  |  |  |  |  |  |  |
| 16. RESERVED FOR NUCC USE   |  |  |  |  |  |  |  |  |  | 17. CLAIM CODES (Designated by NUCC)   |  |  |  |  |  |  |  |  |  |
| 18. RESERVED FOR NUCC USE   |  |  |  |  |  |  |  |  |  | 19. IS THERE ANOTHER HEALTH BENEFIT PLAN? (YES NO) If yes, complete items 9, 9a, and 9d. |  |  |  |  |  |  |  |  |  |
| 12. PATIENT'S OR AUTHORIZED PERSON'S SIGNATURE (I authorize the release of any medical or other information necessary to process this claim. I also request payment of government benefits either to myself or to the party who accepts assignment below.)                                  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 13. INSURED'S OR AUTHORIZED PERSON'S SIGNATURE (I authorize payment of medical benefits to the undersigned physician or supplier for services described below.)   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 14. DATE OF CURRENT ILLNESS, INJURY, OR PREGNANCY (MM DD YY) QUAL   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15. OTHER DATE (MM DD YY) QUAL  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 16. NAME OF REFERRING PROVIDER OR OTHER SOURCE  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 17. HOSPITALIZATION DATES RELATED TO CURRENT SERVICES (FROM TO) (MM DD YY)  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 18. OUTSIDE LAB? (YES NO) \$ CHARGES  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 19. ADDITIONAL CLAIM INFORMATION (Designated by NUCC)   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20. DIAGNOSIS OR NATURE OF ILLNESS OR INJURY (Relate A-L to service line below (24b)) (ICD Ind.)  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 21. RESUBMISSION CODE ORIGINAL REF. NO.   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 22. PRIOR AUTHORIZATION NUMBER  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 23. DATE(S) OF SERVICE (From To) (MM DD YY) (MM DD YY) (B) PLACE OF SERVICE (EMG) (C) D. PROCEDURES, SERVICES, OR SUPPLIES (Explain Unusual Circumstances) (CPT/HCPCS) (E) DIAGNOSIS POINTER (F) \$ CHARGES (G) DAYS OR UNITS (H) END OF RANGE (I) ID. QUAL (J) RENDERING PROVIDER ID. #    |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 24. A. DATE(S) OF SERVICE (From To) (MM DD YY) (MM DD YY) (B) PLACE OF SERVICE (EMG) (C) D. PROCEDURES, SERVICES, OR SUPPLIES (Explain Unusual Circumstances) (CPT/HCPCS) (E) DIAGNOSIS POINTER (F) \$ CHARGES (G) DAYS OR UNITS (H) END OF RANGE (I) ID. QUAL (J) RENDERING PROVIDER ID. # |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25. FEDERAL TAX I.D. NUMBER (SSN EIN) 26. PATIENT'S ACCOUNT NO. 27. ACCEPT ASSIGNMENT? (YES NO) 28. TOTAL CHARGE (\$) 29. AMOUNT PAID (\$) 30. Rsvd for NUCC Use  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 31. SIGNATURE OF PHYSICIAN OR SUPPLIER INCLUDING DEGREES OR CREDENTIALS (Certify that the statements on the reverse apply to this bill and are made a part thereof.) 32. SERVICE FACILITY LOCATION INFORMATION 33. BILLING PROVIDER INFO & PH # ( )   |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 34. SIGNATURE DATE 35. NPI 36. NPI 37. NPI 38. NPI  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

Item 24A-B

Item 24G

[1] CPT Code 96413 Chemotherapy administration, intravenous infusion technique; up to 1 hour, single or initial substance/drug. Initial infusion times may vary.

**Electronic Claims Reference:** ASC 837I Version 5010A2 Institutional Health Care Claim to the CMS-1450 Claim Form Crosswalk. Palmettogba.com. Palmetto GBA, Accessed April 3, 2023. [https://dominoapps.palmettogba.com/palmetto/providers.nsf/files/EDI\\_837I\\_v5010A2\\_crosswalk.pdf/\\$File/EDI\\_837I\\_v5010A2\\_crosswalk.pdf](https://dominoapps.palmettogba.com/palmetto/providers.nsf/files/EDI_837I_v5010A2_crosswalk.pdf/$File/EDI_837I_v5010A2_crosswalk.pdf)

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## IMPORTANT SAFETY INFORMATION (CONTINUED)

**Pulmonary Toxicity and Respiratory Failure:** Pulmonary toxicity, including interstitial pneumonitis, pulmonary fibrosis, pulmonary edema, and adult respiratory distress syndrome (ARDS), has been reported. In some cases, these pulmonary events can lead to fatal respiratory failure despite the discontinuation of therapy. The onset of pulmonary symptoms may occur up to 2 weeks after the last dose of gemcitabine.

Permanently discontinue AVGEMSI in patients who develop unexplained dyspnea, with or without bronchospasm, or evidence of severe pulmonary toxicity.

**Hemolytic Uremic Syndrome (HUS):** HUS, including fatalities from renal failure or the requirement for dialysis, can occur with gemcitabine. In clinical trials, HUS occurred in 0.25% of 2429 patients. Most fatal cases of renal failure were due to HUS. Serious cases of thrombotic microangiopathy other than HUS have been reported with gemcitabine.

Assess renal function prior to initiation of AVGEMSI and periodically during treatment. Consider the diagnosis of HUS in patients who develop anemia with evidence of microangiopathic hemolysis; increased bilirubin or LDH; reticulocytosis; severe thrombocytopenia; or evidence of renal failure (increased serum creatinine or BUN). Permanently discontinue AVGEMSI in patients with HUS or severe renal impairment. Renal failure may not be reversible even with the discontinuation of therapy.

**Hepatic Toxicity:** Drug-induced liver injury, including liver failure and death, has been reported in patients receiving gemcitabine alone or with other potentially hepatotoxic drugs. Administration of gemcitabine in patients with concurrent liver metastases or a pre-existing medical history of hepatitis, alcoholism, or liver cirrhosis can lead to exacerbation of the underlying hepatic insufficiency. Assess hepatic function prior to initiation of AVGEMSI and periodically during treatment. Permanently discontinue AVGEMSI in patients who develop severe hepatic toxicity.

**Embryo-Fetal Toxicity:** AVGEMSI can cause fetal harm when administered to a pregnant woman. Advise pregnant women of the potential risk to a fetus. Advise females of reproductive potential to use effective contraception during treatment with AVGEMSI and for 6 months after the final dose. Advise male patients with female partners of reproductive potential to use effective contraception during treatment with AVGEMSI and for 3 months following the final dose.

**Exacerbation of Radiation Therapy Toxicity:** Gemcitabine is not recommended for use in combination with radiation therapy.

### Concurrent (given together or $\leq 7$ days apart)

Life-threatening mucositis, especially esophagitis and pneumonitis occurred in a trial in which gemcitabine was administered at a dose of 1000 mg/m<sup>2</sup> to patients with non-small cell lung cancer for up to 6 consecutive weeks concurrently with thoracic radiation.

### Non-concurrent (given $>7$ days apart)

Excessive toxicity has not been observed when gemcitabine is administered more than 7 days before or after radiation. Radiation recall has been reported in patients who received gemcitabine after prior radiation.

**Capillary Leak Syndrome (CLS):** CLS with severe consequences has been reported in patients receiving gemcitabine as a single agent or in combination with other chemotherapeutic agents. Permanently discontinue AVGEMSI if CLS develops during therapy.

**Posterior Reversible Encephalopathy Syndrome (PRES):** PRES has been reported in patients receiving gemcitabine as a single agent or in combination with other chemotherapeutic agents. PRES can present with headache, seizure, lethargy, hypertension, confusion, blindness, and other visual and neurologic disturbances. Confirm the diagnosis of PRES with magnetic resonance imaging (MRI). Permanently discontinue AVGEMSI if PRES develops during therapy.

## ADVERSE REACTIONS

The most common adverse reactions for the single agent ( $\geq 20\%$ ) are nausea/vomiting, anemia, increased aspartate aminotransferase (AST), increased alanine aminotransferase (ALT), neutropenia, increased alkaline phosphatase, proteinuria, fever, hematuria, rash, thrombocytopenia, dyspnea, and edema.

## USE IN SPECIFIC POPULATIONS

**Pregnancy:** Advise pregnant women of the potential risk to a fetus with AVGEMSI.

**Lactation:** Advise women not to breastfeed during treatment with AVGEMSI.

**Females and Males of Reproductive Potential:** Advise females and males of reproductive potential to use effective contraception during treatment with AVGEMSI.

## OVERDOSAGE

There is no known antidote for overdoses of gemcitabine. Myelosuppression, paresthesias, and severe rash were the principal toxicities seen when a single dose as high as 5700 mg/m<sup>2</sup> was administered by intravenous infusion over 30 minutes every 2 weeks to several patients in a dose-escalation study. In the event of suspected overdose, monitor with appropriate blood counts and provide supportive therapy, as necessary.

To report SUSPECTED ADVERSE REACTIONS, contact Avyxa Pharma, LLC at 1-888-520-0954 or FDA at 1-800-FDA-1088 or [www.fda.gov/medwatch](http://www.fda.gov/medwatch).

Please see full [Prescribing Information](#) of AVGEMSI.



A red line graph on a white background. The line starts at the top left, slopes downward to the right, then becomes horizontal for a short distance, and finally slopes downward again to the right.

[illegible]

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