Reimbursement Billing Guide Indocyanine Green for Injection, USP

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Indications

Indocyanine Green for Injection USP is indicated for:

- o Determining Cardiac Output, Hepatic Function, and Liver Blood Flow
- o Ophthalmic Angiography

How Supplied

DIAGNOSTIC GREEN Indocyanine Green for Injection USP is supplied in a kit (NDC 70100-424-02) containing six 25 mg Indocyanine Green for Injection USP vials and six 10 mL Sterile Water for Injection, USP plastic vials:

- NDC 70100-424-01 Indocyanine Green for Injection USP vial 25 mg fill in 25 mL vial.
- NDC 63323-185-10 (or NDC 0409-4887-17) Sterile Water for Injection, USP, 10 mL fill in 10 mL plastic vials.

Procedure Codes

International Classification of Diseases, 10th Revision, Clinical Modification (ICD-10-CM)

These procedure codes are used primarily to report hospital inpatient services. ISFGS has provided the following codes as a reference. When submitting a claim for a procedure using ICG, always verify coding requirements with the relevant payer. Coding requirements may vary by insurer or plan; please refer to the payer-specific policies to understand what codes may be covered. Check with the relevant payers regarding guidance on which diagnoses and procedures they will recognize. Health care professionals are solely responsible for selecting codes that appropriately reflect the patient's diagnosis, the services rendered, and the applicable payer's guidelines. These procedure codes apply to dates of service on or after October 1, 2015, the date that ICD-10-CM codes came into use. Providers should document the procedure with a sufficiently high degree of specificity based on the information available at the time to enable the identification of the most appropriate code.

- **4A12XSH** Monitoring of Cardiac Vascular Perfusion using Indocyanine Green Dye, External Approach
- **4A1GXSH** Monitoring of Skin and Breast Vascular Perfusion using Indocyanine Green Dye, External Approach
- **4A1BXSH** Monitoring of Gastrointestinal Vascular Perfusion using Indocyanine Green Dye, External Approach
- **4A1605H** Monitoring of Lymphatic Flow using Indocyanine Green Dye, Open Approach
- **4A1635H** Monitoring of Lymphatic Flow using Indocyanine Green Dye, Percutaneous Approach
- **4A1675H** Monitoring of Lymphatic Flow using Indocyanine Green Dye, Via Natural or Artificial Opening
- **4A1685H** Monitoring of Lymphatic Flow using Indocyanine Green Dye, Via Natural or Artificial Opening Endoscopic
- o **8E090EZ** Fluorescence guided procedure of head and neck region, Open Approach
- **8E093EZ** Fluorescence guided procedure of head and neck region, Percutaneous Approach
- 8E094EZ Fluorescence guided procedure of head and neck region, Percutaneous Endoscopic Approach
- 8E097EZ Fluorescence guided procedure of head and neck region, via Natural or Artificial Opening
- o **8E0W0EZ** Fluorescence guided procedure of trunk region, Open Approach
- **8EOW3EZ** Fluorescence guided procedure of trunk region, Percutaneous Approach
- 8E0W4EZ Fluorescence guided procedure of trunk region, Percutaneous Endoscopic Approach

https://www.cms.gov/Medicare/Coding/ICD10/2020-ICD-10-PCS

The Following Codes will be effective on October 1, 2020

- o **BF50200** Bile Duct, Indocyanine Green Dye, Intraoperative
- o **BF53200** Bile Duct and Gallbladder, Indocyanine Green Dye, Intraoperative
- o BF52200 Gallbladder, Indocyanine Green Dye, Intraoperative
- o **BF53200** Gallbladder and Bile Duct, Indocyanine Green Dye, Intraoperative
- **BF5C200** Hepatobiliary System, All, Indocyanine Green Dye, Intraoperative
- BF55200 Liver, Indocyanine Green Dye, Intraoperative
- **BF56200** Spleen and Liver, Indocyanine Green Dye, Intraoperative

Healthcare Common Procedure Coding System (HCPCS)

These codes are used in the following settings: physician offices, hospital outpatient departments (HOPDs), ambulatory surgical centers (ASCs), and by certain other providers.

- o Used to identify various items (pharmaceutical products and supplies) and some services
- Many—not all—drugs and biologicals are reported with permanent J-codes
- Some drugs may be reported with temporary C-codes, Q-codes, or S-codes

Drugs that are used exclusively in the inpatient setting generally will not receive a HCPCS code

- **C9733** Non-ophthalmic fluorescent vascular angiography
- C9756 Intraoperative near-infrared fluorescence lymphatic mapping of lymph node(s) (sentinel or tumor draining) with administration of indocyanine green (ICG) (List separately in addition to code for primary procedure)
- **Q9968*** Injection, non-radioactive, non-contrast, visualization adjunct (e.g., methylene blue, isosulfan blue), 1 mg

*Should not be billed with C9733 or C9756

https://www.cms.gov/Medicare/Coding/HCPCSReleaseCodeSets/Alpha-Numeric-HCPCS.html

Current Procedural Terminology (CPT)

These codes are used by physicians in all settings of care to report procedures.

- **15860** Intravenous injection or agent (e.g., fluorescein) test vascular flow in flap or agent
- **47563** Laparoscopy, surgical; cholecystectomy with cholangiography
- 38900⁺ Intraoperative identification (e.g., mapping) of sentinel lymph node(s) includes injection of non-radioactive dye, when performed (List separately in addition to code for primary procedure)

†May only be reported with certain CPT codes

CPT 2019, Professional Edition, American Medical Association