

# Local Coverage Article: Billing and Coding: MoIDX: MDS FISH (A56913)

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## Contractor Information

CONTRACTOR NAME	CONTRACT TYPE	CONTRACT NUMBER	JURISDICTION	STATE(S)
Palmetto GBA	A and B MAC	10111 - MAC A	J - J	Alabama
Palmetto GBA	A and B MAC	10112 - MAC B	J - J	Alabama
Palmetto GBA	A and B MAC	10211 - MAC A	J - J	Georgia
Palmetto GBA	A and B MAC	10212 - MAC B	J - J	Georgia
Palmetto GBA	A and B MAC	10311 - MAC A	J - J	Tennessee
Palmetto GBA	A and B MAC	10312 - MAC B	J - J	Tennessee
Palmetto GBA	A and B and HHH MAC	11201 - MAC A	J - M	South Carolina
Palmetto GBA	A and B and HHH MAC	11202 - MAC B	J - M	South Carolina
Palmetto GBA	A and B and HHH MAC	11301 - MAC A	J - M	Virginia
Palmetto GBA	A and B and HHH MAC	11302 - MAC B	J - M	Virginia
Palmetto GBA	A and B and HHH MAC	11401 - MAC A	J - M	West Virginia
Palmetto GBA	A and B and HHH MAC	11402 - MAC B	J - M	West Virginia
Palmetto GBA	A and B and HHH MAC	11501 - MAC A	J - M	North Carolina
Palmetto GBA	A and B and HHH MAC	11502 - MAC B	J - M	North Carolina

## Article Information

### General Information

**Article ID**

A56913

**Original Effective Date**

08/22/2019

**Article Title**

Billing and Coding: MoIDX: MDS FISH

**Revision Effective Date**

08/22/2019

**AMA CPT / ADA CDT / AHA NUBC Copyright Statement**

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**Revision Ending Date**

N/A

**Retirement Date**

N/A

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## **Article Guidance**

### **Article Text:**

The information in this article contains billing, coding, or other guidelines that complement the Local Coverage Determination (LCD) for MolDX: MDS FISH L37602.

### **Coding for FISH Testing**

There are two sets of codes that describe in situ hybridization (ISH). Although the laboratory methods are similar, one distinguishes between the two sets of codes based on whether the ISH test is an adjunct to a surgical or cytopathology case, versus whether it is part of a clinical, chromosomal analysis. Specifically, the CPT<sup>®</sup> codes 88271-88291 should be used when the laboratory performs ISH as an ancillary analysis to cytogenetic studies for oncologic or inherited disorders.

When a pathologist performs ISH techniques as an adjunct to a surgical pathology or cytopathology case, CPT<sup>®</sup> codes 88365-88377 should be used to distinguish qualitative versus quantitative analysis (computer assisted versus manual). These codes must never be used by a pathologist when ISH is performed as an ancillary analysis to cytogenetic studies.

To report an MDS FISH service, please submit the following claim information:

- Select the appropriate CPT® code
- Enter 1 unit of service (UOS)
- Select the appropriate ICD-10-CM code

A DEX Z-Code™ identifier is not required for FISH testing. If submitting a DEX Z-Code™ identifier, please submit following the below instructions:

- Enter the appropriate DEX Z-Code™ identifier adjacent to the CPT® code in the comment/narrative field for the following Part B claim field/types:
  - Loop 2400 or SV101-7 for the 5010A1 837P
  - Box 19 for paper claim
- Enter the appropriate DEX Z-Code™ identifier adjacent to the CPT® code in the comment/narrative field for the following Part A claim field/types:
  - Line SV202-7 for 837I electronic claim
  - Block 80 for the UB04 claim form

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## Coding Information

### Bill Type Codes:

Contractors may specify Bill Types to help providers identify those Bill Types typically used to report this service. Absence of a Bill Type does not guarantee that the policy does not apply to that Bill Type. Complete absence of all Bill Types indicates that coverage is not influenced by Bill Type and the policy should be assumed to apply equally to all claims.

N/A

### Revenue Codes:

Contractors may specify Revenue Codes to help providers identify those Revenue Codes typically used to report this service. In most instances Revenue Codes are purely advisory. Unless specified in the policy, services reported under other Revenue Codes are equally subject to this coverage determination. Complete absence of all Revenue Codes indicates that coverage is not influenced by Revenue Code and the policy should be assumed to apply equally to all Revenue Codes.

N/A

### CPT/HCPCS Codes

#### Group 1 Paragraph:

N/A

#### Group 1 Codes:

CODE	DESCRIPTION
88271	MOLECULAR CYTOGENETICS; DNA PROBE, EACH (EG, FISH)
88273	MOLECULAR CYTOGENETICS; CHROMOSOMAL IN SITU HYBRIDIZATION, ANALYZE 10-30 CELLS (EG, FOR MICRODELETIONS)
88274	MOLECULAR CYTOGENETICS; INTERPHASE IN SITU HYBRIDIZATION, ANALYZE 25-99 CELLS
88275	MOLECULAR CYTOGENETICS; INTERPHASE IN SITU HYBRIDIZATION, ANALYZE 100-300 CELLS
88291	CYTOGENETICS AND MOLECULAR CYTOGENETICS, INTERPRETATION AND REPORT

### ICD-10 Codes that are Covered

#### Group 1 Paragraph:

N/A

#### Group 1 Codes:

ICD-10 CODE	DESCRIPTION
C94.6	Myelodysplastic disease, not classified
D46.0	Refractory anemia without ring sideroblasts, so stated
D46.1	Refractory anemia with ring sideroblasts
D46.20	Refractory anemia with excess of blasts, unspecified
D46.21	Refractory anemia with excess of blasts 1
D46.22	Refractory anemia with excess of blasts 2
D46.A	Refractory cytopenia with multilineage dysplasia
D46.B	Refractory cytopenia with multilineage dysplasia and ring sideroblasts
D46.C	Myelodysplastic syndrome with isolated del(5q) chromosomal abnormality
D46.4	Refractory anemia, unspecified
D46.Z	Other myelodysplastic syndromes
D46.9	Myelodysplastic syndrome, unspecified

### ICD-10 Codes that are Not Covered

N/A

## Revision History Information

REVISION HISTORY DATE	REVISION HISTORY NUMBER	REVISION HISTORY EXPLANATION
08/22/2019	R1	All coding located in the <b>Coding Information</b> section has been removed from the related MoIDX: MDS FISH L37602 LCD and added to this article.

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## Associated Documents

### Related Local Coverage Document(s)

LCD(s)

L37602 - MoIDX: MDS FISH

### Related National Coverage Document(s)

N/A

### Statutory Requirements URL(s)

N/A

### Rules and Regulations URL(s)

N/A

### CMS Manual Explanations URL(s)

N/A

### Other URL(s)

N/A

### Public Version(s)

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## Keywords

N/A