

Article - Billing and Coding: Heavy Metal Testing (A56767)

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Contractor Information

CONTRACTOR NAME	CONTRACT TYPE	CONTRACT NUMBER	JURISDICTION	STATES
National Government Services, Inc.	MAC - Part A	06101 - MAC A	J - 06	Illinois
National Government Services, Inc.	MAC - Part B	06102 - MAC B	J - 06	Illinois
National Government Services, Inc.	MAC - Part A	06201 - MAC A	J - 06	Minnesota
National Government Services, Inc.	MAC - Part B	06202 - MAC B	J - 06	Minnesota
National Government Services, Inc.	MAC - Part A	06301 - MAC A	J - 06	Wisconsin
National Government Services, Inc.	MAC - Part B	06302 - MAC B	J - 06	Wisconsin
National Government Services, Inc.	A and B and HHH MAC	13101 - MAC A	J - K	Connecticut
National Government Services, Inc.	A and B and HHH MAC	13102 - MAC B	J - K	Connecticut
National Government Services, Inc.	A and B and HHH MAC	13201 - MAC A	J - K	New York - Entire State
National Government Services, Inc.	A and B and HHH MAC	13202 - MAC B	J - K	New York - Downstate
National Government Services, Inc.	A and B and HHH MAC	13282 - MAC B	J - K	New York - Upstate
National Government Services, Inc.	A and B and HHH MAC	13292 - MAC B	J - K	New York - Queens
National Government Services, Inc.	A and B and HHH MAC	14111 - MAC A	J - K	Maine
National Government Services, Inc.	A and B and HHH MAC	14112 - MAC B	J - K	Maine
National Government Services, Inc.	A and B and HHH MAC	14211 - MAC A	J - K	Massachusetts
National Government Services, Inc.	A and B and HHH MAC	14212 - MAC B	J - K	Massachusetts

CONTRACTOR NAME	CONTRACT TYPE	CONTRACT NUMBER	JURISDICTION	STATES
National Government Services, Inc.	A and B and HHH MAC	14311 - MAC A	J - K	New Hampshire
National Government Services, Inc.	A and B and HHH MAC	14312 - MAC B	J - K	New Hampshire
National Government Services, Inc.	A and B and HHH MAC	14411 - MAC A	J - K	Rhode Island
National Government Services, Inc.	A and B and HHH MAC	14412 - MAC B	J - K	Rhode Island
National Government Services, Inc.	A and B and HHH MAC	14511 - MAC A	J - K	Vermont
National Government Services, Inc.	A and B and HHH MAC	14512 - MAC B	J - K	Vermont

Article Information

General Information

Article ID

A56767

Article Title

Billing and Coding: Heavy Metal Testing

Article Type

Billing and Coding

Original Effective Date

11/07/2019

Revision Effective Date

10/01/2021

Revision Ending Date

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Retirement Date

N/A

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CMS National Coverage Policy

N/A

Article Guidance

Article Text

This article contains coding and other guidelines that complement the Local Coverage Determination (LCD) for Heavy Metal Testing.

Coding Information:

Procedure codes may be subject to National Correct Coding Initiative (NCCI) edits or OPPS packaging edits. Refer to NCCI and OPPS requirements prior to billing Medicare.

For services requiring a referring/ordering physician, the name and NPI of the referring/ordering physician must be reported on the claim.

A claim submitted without a valid ICD-10-CM diagnosis code will be returned to the provider as an incomplete claim under Section 1833(e) of the Social Security Act.

The diagnosis code(s) must best describe the patient's condition for which the service was performed. For diagnostic tests, report the result of the test if known; otherwise the symptoms prompting the performance of the test should be reported.

Coding Information

CPT/HCPCS Codes

Group 1 Paragraph:

N/A

Group 1 Codes:

CODE	DESCRIPTION
82108	ALUMINUM
82175	ARSENIC
82300	CADMIUM
82495	CHROMIUM
82525	COPPER

CODE	DESCRIPTION
83015	HEAVY METAL (EG, ARSENIC, BARIUM, BERYLLIUM, BISMUTH, ANTIMONY, MERCURY); QUALITATIVE, ANY NUMBER OF ANALYTES
83018	HEAVY METAL (EG, ARSENIC, BARIUM, BERYLLIUM, BISMUTH, ANTIMONY, MERCURY); QUANTITATIVE, EACH, NOT ELSEWHERE SPECIFIED
83655	LEAD
83785	MANGANESE
83825	MERCURY, QUANTITATIVE
83885	NICKEL
84255	SELENIUM
84285	SILICA
84630	ZINC
84999	UNLISTED CHEMISTRY PROCEDURE

CPT/HCPCS Modifiers

N/A

ICD-10-CM Codes that Support Medical Necessity

Group 1 Paragraph:

The correct use of an ICD-10-CM code listed below does not assure coverage of a service. The service must be reasonable and necessary in the specific case and must meet the criteria specified in the related determination.

Aluminum

Group 1 Codes:

CODE	DESCRIPTION
F06.8	Other specified mental disorders due to known physiological condition
F11.121	Opioid abuse with intoxication delirium
F11.122	Opioid abuse with intoxication with perceptual disturbance
F11.14	Opioid abuse with opioid-induced mood disorder
F11.188	Opioid abuse with other opioid-induced disorder
F11.221	Opioid dependence with intoxication delirium
F11.24	Opioid dependence with opioid-induced mood disorder
F11.288	Opioid dependence with other opioid-induced disorder
F11.921	Opioid use, unspecified with intoxication delirium

CODE	DESCRIPTION
F11.929	Opioid use, unspecified with intoxication, unspecified
F11.94	Opioid use, unspecified with opioid-induced mood disorder
F11.988	Opioid use, unspecified with other opioid-induced disorder
F12.121	Cannabis abuse with intoxication delirium
F12.129	Cannabis abuse with intoxication, unspecified
F12.159	Cannabis abuse with psychotic disorder, unspecified
F12.188	Cannabis abuse with other cannabis-induced disorder
F12.221	Cannabis dependence with intoxication delirium
F12.229	Cannabis dependence with intoxication, unspecified
F12.288	Cannabis dependence with other cannabis-induced disorder
F12.921	Cannabis use, unspecified with intoxication delirium
F12.929	Cannabis use, unspecified with intoxication, unspecified
F12.988	Cannabis use, unspecified with other cannabis-induced disorder
F13.121	Sedative, hypnotic or anxiolytic abuse with intoxication delirium
F13.129	Sedative, hypnotic or anxiolytic abuse with intoxication, unspecified
F13.14	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced mood disorder
F13.159	Sedative, hypnotic or anxiolytic abuse with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified
F13.188	Sedative, hypnotic or anxiolytic abuse with other sedative, hypnotic or anxiolytic-induced disorder
F13.221	Sedative, hypnotic or anxiolytic dependence with intoxication delirium
F13.229	Sedative, hypnotic or anxiolytic dependence with intoxication, unspecified
F13.24	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced mood disorder
F13.259	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced psychotic disorder, unspecified
F13.26	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting amnestic disorder
F13.27	Sedative, hypnotic or anxiolytic dependence with sedative, hypnotic or anxiolytic-induced persisting dementia
F13.921	Sedative, hypnotic or anxiolytic use, unspecified with intoxication delirium
F13.929	Sedative, hypnotic or anxiolytic use, unspecified with intoxication, unspecified
F13.94	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or

CODE	DESCRIPTION
	anxiolytic-induced mood disorder
F13.96	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting amnesic disorder
F13.97	Sedative, hypnotic or anxiolytic use, unspecified with sedative, hypnotic or anxiolytic-induced persisting dementia
F13.988	Sedative, hypnotic or anxiolytic use, unspecified with other sedative, hypnotic or anxiolytic-induced disorder
F14.121	Cocaine abuse with intoxication with delirium
F14.129	Cocaine abuse with intoxication, unspecified
F14.14	Cocaine abuse with cocaine-induced mood disorder
F14.188	Cocaine abuse with other cocaine-induced disorder
F14.221	Cocaine dependence with intoxication delirium
F14.229	Cocaine dependence with intoxication, unspecified
F14.24	Cocaine dependence with cocaine-induced mood disorder
F14.288	Cocaine dependence with other cocaine-induced disorder
F14.921	Cocaine use, unspecified with intoxication delirium
F14.929	Cocaine use, unspecified with intoxication, unspecified
F14.94	Cocaine use, unspecified with cocaine-induced mood disorder
F14.988	Cocaine use, unspecified with other cocaine-induced disorder
F15.121	Other stimulant abuse with intoxication delirium
F15.129	Other stimulant abuse with intoxication, unspecified
F15.14	Other stimulant abuse with stimulant-induced mood disorder
F15.188	Other stimulant abuse with other stimulant-induced disorder
F15.221	Other stimulant dependence with intoxication delirium
F15.229	Other stimulant dependence with intoxication, unspecified
F15.24	Other stimulant dependence with stimulant-induced mood disorder
F15.288	Other stimulant dependence with other stimulant-induced disorder
F15.921	Other stimulant use, unspecified with intoxication delirium
F15.929	Other stimulant use, unspecified with intoxication, unspecified
F15.94	Other stimulant use, unspecified with stimulant-induced mood disorder
F15.988	Other stimulant use, unspecified with other stimulant-induced disorder
F16.121	Hallucinogen abuse with intoxication with delirium
F16.129	Hallucinogen abuse with intoxication, unspecified

CODE	DESCRIPTION
F16.14	Hallucinogen abuse with hallucinogen-induced mood disorder
F16.188	Hallucinogen abuse with other hallucinogen-induced disorder
F16.221	Hallucinogen dependence with intoxication with delirium
F16.229	Hallucinogen dependence with intoxication, unspecified
F16.24	Hallucinogen dependence with hallucinogen-induced mood disorder
F16.288	Hallucinogen dependence with other hallucinogen-induced disorder
F16.921	Hallucinogen use, unspecified with intoxication with delirium
F16.929	Hallucinogen use, unspecified with intoxication, unspecified
F16.94	Hallucinogen use, unspecified with hallucinogen-induced mood disorder
F16.988	Hallucinogen use, unspecified with other hallucinogen-induced disorder
F18.121	Inhalant abuse with intoxication delirium
F18.129	Inhalant abuse with intoxication, unspecified
F18.14	Inhalant abuse with inhalant-induced mood disorder
F18.17	Inhalant abuse with inhalant-induced dementia
F18.188	Inhalant abuse with other inhalant-induced disorder
F18.221	Inhalant dependence with intoxication delirium
F18.229	Inhalant dependence with intoxication, unspecified
F18.24	Inhalant dependence with inhalant-induced mood disorder
F18.27	Inhalant dependence with inhalant-induced dementia
F18.288	Inhalant dependence with other inhalant-induced disorder
F18.921	Inhalant use, unspecified with intoxication with delirium
F18.929	Inhalant use, unspecified with intoxication, unspecified
F18.94	Inhalant use, unspecified with inhalant-induced mood disorder
F18.97	Inhalant use, unspecified with inhalant-induced persisting dementia
F18.988	Inhalant use, unspecified with other inhalant-induced disorder
F19.121	Other psychoactive substance abuse with intoxication delirium
F19.129	Other psychoactive substance abuse with intoxication, unspecified
F19.14	Other psychoactive substance abuse with psychoactive substance-induced mood disorder
F19.16	Other psychoactive substance abuse with psychoactive substance-induced persisting amnesic disorder
F19.17	Other psychoactive substance abuse with psychoactive substance-induced persisting dementia

CODE	DESCRIPTION
F19.188	Other psychoactive substance abuse with other psychoactive substance-induced disorder
F19.221	Other psychoactive substance dependence with intoxication delirium
F19.229	Other psychoactive substance dependence with intoxication, unspecified
F19.24	Other psychoactive substance dependence with psychoactive substance-induced mood disorder
F19.26	Other psychoactive substance dependence with psychoactive substance-induced persisting amnesic disorder
F19.27	Other psychoactive substance dependence with psychoactive substance-induced persisting dementia
CODE	DESCRIPTION
F19.288	Other psychoactive substance dependence with other psychoactive substance-induced disorder
F19.921	Other psychoactive substance use, unspecified with intoxication with delirium
F19.929	Other psychoactive substance use, unspecified with intoxication, unspecified
F19.94	Other psychoactive substance use, unspecified with psychoactive substance-induced mood disorder
F19.96	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting amnesic disorder
F19.97	Other psychoactive substance use, unspecified with psychoactive substance-induced persisting dementia
F19.988	Other psychoactive substance use, unspecified with other psychoactive substance-induced disorder
N18.1	Chronic kidney disease, stage 1
N18.2	Chronic kidney disease, stage 2 (mild)
N18.30	Chronic kidney disease, stage 3 unspecified
N18.31	Chronic kidney disease, stage 3a
N18.32	Chronic kidney disease, stage 3b
N18.4	Chronic kidney disease, stage 4 (severe)
N18.5	Chronic kidney disease, stage 5
N18.6	End stage renal disease
N18.9	Chronic kidney disease, unspecified
T47.OX4A	Poisoning by histamine H2-receptor blockers, undetermined, initial encounter
T47.OX4D	Poisoning by histamine H2-receptor blockers, undetermined, subsequent encounter

CODE	DESCRIPTION
T47.0X4S	Poisoning by histamine H2-receptor blockers, undetermined, sequela
T47.1X4A	Poisoning by other antacids and anti-gastric-secretion drugs, undetermined, initial encounter
T47.1X4D	Poisoning by other antacids and anti-gastric-secretion drugs, undetermined, subsequent encounter
T47.1X4S	Poisoning by other antacids and anti-gastric-secretion drugs, undetermined, sequela
T56.894A	Toxic effect of other metals, undetermined, initial encounter
T56.894D	Toxic effect of other metals, undetermined, subsequent encounter
T56.894S	Toxic effect of other metals, undetermined, sequela
T82.898A	Other specified complication of vascular prosthetic devices, implants and grafts, initial encounter
T82.898D	Other specified complication of vascular prosthetic devices, implants and grafts, subsequent encounter
T82.898S	Other specified complication of vascular prosthetic devices, implants and grafts, sequela

Group 2 Paragraph:

Antimony

Group 2 Codes:

CODE	DESCRIPTION
B55.9	Leishmaniasis, unspecified
T56.891A	Toxic effect of other metals, accidental (unintentional), initial encounter
T56.891D	Toxic effect of other metals, accidental (unintentional), subsequent encounter
T56.891S	Toxic effect of other metals, accidental (unintentional), sequela

Group 3 Paragraph:

Arsenic

Group 3 Codes:

CODE	DESCRIPTION
D61.1	Drug-induced aplastic anemia
D61.2	Aplastic anemia due to other external agents
D61.3	Idiopathic aplastic anemia
D61.89	Other specified aplastic anemias and other bone marrow failure syndromes
G60.0	Hereditary motor and sensory neuropathy

CODE	DESCRIPTION
G60.2	Neuropathy in association with hereditary ataxia
G60.9	Hereditary and idiopathic neuropathy, unspecified
G61.1	Serum neuropathy
G62.2	Polyneuropathy due to other toxic agents
G62.82	Radiation-induced polyneuropathy
G93.40	Encephalopathy, unspecified
G93.41	Metabolic encephalopathy
G93.49	Other encephalopathy
I67.83	Posterior reversible encephalopathy syndrome
K52.21	Food protein-induced enterocolitis syndrome
K52.22	Food protein-induced enteropathy
K52.29	Other allergic and dietetic gastroenteritis and colitis
K52.89	Other specified noninfective gastroenteritis and colitis
K63.4	Enteroptosis
K63.89	Other specified diseases of intestine
K92.89	Other specified diseases of the digestive system
L23.1	Allergic contact dermatitis due to adhesives
L23.5	Allergic contact dermatitis due to other chemical products
L24.5	Irritant contact dermatitis due to other chemical products
L25.3	Unspecified contact dermatitis due to other chemical products
N03.9	Chronic nephritic syndrome with unspecified morphologic changes
R11.15	Cyclical vomiting syndrome unrelated to migraine
R11.2	Nausea with vomiting, unspecified
R19.7	Diarrhea, unspecified
R63.4	Abnormal weight loss
T57.0X4A	Toxic effect of arsenic and its compounds, undetermined, initial encounter
T57.0X4D	Toxic effect of arsenic and its compounds, undetermined, subsequent encounter
T57.0X4S	Toxic effect of arsenic and its compounds, undetermined, sequela

Group 4 Paragraph:

Barium

Group 4 Codes:

CODE	DESCRIPTION
J98.4	Other disorders of lung
T56.894A	Toxic effect of other metals, undetermined, initial encounter
T56.894D	Toxic effect of other metals, undetermined, subsequent encounter
T56.894S	Toxic effect of other metals, undetermined, sequela

Group 5 Paragraph:

Beryllium

Group 5 Codes:

CODE	DESCRIPTION
J98.4	Other disorders of lung
T56.7X4A	Toxic effect of beryllium and its compounds, undetermined, initial encounter
T56.7X4D	Toxic effect of beryllium and its compounds, undetermined, subsequent encounter
T56.7X4S	Toxic effect of beryllium and its compounds, undetermined, sequela

Group 6 Paragraph:

Bismuth

Group 6 Codes:

CODE	DESCRIPTION
D74.8	Other methemoglobinemias
D74.9	Methemoglobinemia, unspecified
K05.5	Other periodontal diseases
M84.40XA	Pathological fracture, unspecified site, initial encounter for fracture
M84.40XD	Pathological fracture, unspecified site, subsequent encounter for fracture with routine healing
M84.40XS	Pathological fracture, unspecified site, sequela
T56.894A	Toxic effect of other metals, undetermined, initial encounter
T56.894D	Toxic effect of other metals, undetermined, subsequent encounter
T56.894S	Toxic effect of other metals, undetermined, sequela

Group 7 Paragraph:

Cadmium

Group 7 Codes:

CODE	DESCRIPTION
J98.4	Other disorders of lung
N19	Unspecified kidney failure
T56.3X4A	Toxic effect of cadmium and its compounds, undetermined, initial encounter
T56.3X4D	Toxic effect of cadmium and its compounds, undetermined, subsequent encounter
T56.3X4S	Toxic effect of cadmium and its compounds, undetermined, sequela

Group 8 Paragraph:

Chromium

Group 8 Codes:

CODE	DESCRIPTION
J98.4	Other disorders of lung
T56.2X4A	Toxic effect of chromium and its compounds, undetermined, initial encounter
T56.2X4D	Toxic effect of chromium and its compounds, undetermined, subsequent encounter
T56.2X4S	Toxic effect of chromium and its compounds, undetermined, sequela

Group 9 Paragraph:

Cobalt

Group 9 Codes:

CODE	DESCRIPTION
J98.4	Other disorders of lung
T56.894A	Toxic effect of other metals, undetermined, initial encounter
T56.894D	Toxic effect of other metals, undetermined, subsequent encounter
T56.894S	Toxic effect of other metals, undetermined, sequela

Group 10 Paragraph:

Copper

Group 10 Codes:

CODE	DESCRIPTION
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

CODE	DESCRIPTION
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
E83.00	Disorder of copper metabolism, unspecified
E83.09	Other disorders of copper metabolism
I42.9	Cardiomyopathy, unspecified
J98.4	Other disorders of lung
K73.0	Chronic persistent hepatitis, not elsewhere classified
K73.9	Chronic hepatitis, unspecified
K74.60	Unspecified cirrhosis of liver
K74.69	Other cirrhosis of liver
K76.9	Liver disease, unspecified
N19	Unspecified kidney failure
Q89.8	Other specified congenital malformations
R63.30	Feeding difficulties, unspecified
R63.31	Pediatric feeding disorder, acute
R63.32	Pediatric feeding disorder, chronic
R63.39	Other feeding difficulties
R74.8	Abnormal levels of other serum enzymes
R74.9	Abnormal serum enzyme level, unspecified
T56.894A	Toxic effect of other metals, undetermined, initial encounter
T56.894D	Toxic effect of other metals, undetermined, subsequent encounter
T56.894S	Toxic effect of other metals, undetermined, sequela

Group 11 Paragraph:

Lead

Group 11 Codes:

CODE	DESCRIPTION
G58.8	Other specified mononeuropathies

CODE	DESCRIPTION
G58.9	Mononeuropathy, unspecified
G60.0	Hereditary motor and sensory neuropathy
G60.1	Refsum's disease
G60.2	Neuropathy in association with hereditary ataxia
G60.3	Idiopathic progressive neuropathy
G60.8	Other hereditary and idiopathic neuropathies
G60.9	Hereditary and idiopathic neuropathy, unspecified
G93.40	Encephalopathy, unspecified
G93.41	Metabolic encephalopathy
G93.49	Other encephalopathy
R71.0	Precipitous drop in hematocrit
R71.8	Other abnormality of red blood cells
R93.6	Abnormal findings on diagnostic imaging of limbs
R93.7	Abnormal findings on diagnostic imaging of other parts of musculoskeletal system
T56.0X4A	Toxic effect of lead and its compounds, undetermined, initial encounter
T56.0X4D	Toxic effect of lead and its compounds, undetermined, subsequent encounter
T56.0X4S	Toxic effect of lead and its compounds, undetermined, sequela

Group 12 Paragraph:

Manganese

Group 12 Codes:

CODE	DESCRIPTION
G25.70	Drug induced movement disorder, unspecified
G25.71	Drug induced akathisia
G25.79	Other drug induced movement disorders
G25.89	Other specified extrapyramidal and movement disorders
G25.9	Extrapyramidal and movement disorder, unspecified
G26	Extrapyramidal and movement disorders in diseases classified elsewhere
R63.30	Feeding difficulties, unspecified
R63.31	Pediatric feeding disorder, acute
R63.32	Pediatric feeding disorder, chronic
R63.39	Other feeding difficulties

CODE	DESCRIPTION
T57.2X4A	Toxic effect of manganese and its compounds, undetermined, initial encounter
T57.2X4D	Toxic effect of manganese and its compounds, undetermined, subsequent encounter
T57.2X4S	Toxic effect of manganese and its compounds, undetermined, sequela

Group 13 Paragraph:

Mercury

Group 13 Codes:

CODE	DESCRIPTION
G11.10	Early-onset cerebellar ataxia, unspecified
G11.11	Friedreich ataxia
G11.19	Other early-onset cerebellar ataxia
G25.70	Drug induced movement disorder, unspecified
G25.71	Drug induced akathisia
G25.79	Other drug induced movement disorders
G25.89	Other specified extrapyramidal and movement disorders
G25.9	Extrapyramidal and movement disorder, unspecified
G26	Extrapyramidal and movement disorders in diseases classified elsewhere
G32.81	Cerebellar ataxia in diseases classified elsewhere
I69.093	Ataxia following nontraumatic subarachnoid hemorrhage
I69.193	Ataxia following nontraumatic intracerebral hemorrhage
I69.293	Ataxia following other nontraumatic intracranial hemorrhage
I69.393	Ataxia following cerebral infarction
I69.893	Ataxia following other cerebrovascular disease
I69.993	Ataxia following unspecified cerebrovascular disease
N19	Unspecified kidney failure
R27.0	Ataxia, unspecified
R27.8	Other lack of coordination
R27.9	Unspecified lack of coordination
T37.8X1A	Poisoning by other specified systemic anti-infectives and antiparasitics, accidental (unintentional), initial encounter
T37.8X1D	Poisoning by other specified systemic anti-infectives and antiparasitics, accidental (unintentional), subsequent encounter
T37.8X1S	Poisoning by other specified systemic anti-infectives and antiparasitics, accidental

CODE	DESCRIPTION
	(unintentional), sequela
T47.4X4A	Poisoning by other laxatives, undetermined, initial encounter
T47.4X4D	Poisoning by other laxatives, undetermined, subsequent encounter
T47.4X4S	Poisoning by other laxatives, undetermined, sequela
T49.8X4A	Poisoning by other topical agents, undetermined, initial encounter
T49.8X4D	Poisoning by other topical agents, undetermined, subsequent encounter
T49.8X4S	Poisoning by other topical agents, undetermined, sequela
T56.1X4A	Toxic effect of mercury and its compounds, undetermined, initial encounter
T56.1X4D	Toxic effect of mercury and its compounds, undetermined, subsequent encounter
T56.1X4S	Toxic effect of mercury and its compounds, undetermined, sequela

Group 14 Paragraph:

Molybdenum

Group 14 Codes:

CODE	DESCRIPTION
T56.894A	Toxic effect of other metals, undetermined, initial encounter
T56.894D	Toxic effect of other metals, undetermined, subsequent encounter
T56.894S	Toxic effect of other metals, undetermined, sequela

Group 15 Paragraph:

Nickel

Group 15 Codes:

CODE	DESCRIPTION
J98.4	Other disorders of lung
N19	Unspecified kidney failure
T56.894A	Toxic effect of other metals, undetermined, initial encounter
T56.894D	Toxic effect of other metals, undetermined, subsequent encounter
T56.894S	Toxic effect of other metals, undetermined, sequela

Group 16 Paragraph:

Selenium

Group 16 Codes:

CODE	DESCRIPTION
N19	Unspecified kidney failure
T56.894A	Toxic effect of other metals, undetermined, initial encounter
T56.894D	Toxic effect of other metals, undetermined, subsequent encounter
T56.894S	Toxic effect of other metals, undetermined, sequela

Group 17 Paragraph:

Thallium

Group 17 Codes:

CODE	DESCRIPTION
G62.2	Polyneuropathy due to other toxic agents
R27.0	Ataxia, unspecified
R27.8	Other lack of coordination
R27.9	Unspecified lack of coordination
T56.814A	Toxic effect of thallium, undetermined, initial encounter
T56.814D	Toxic effect of thallium, undetermined, subsequent encounter
T56.814S	Toxic effect of thallium, undetermined, sequela

Group 18 Paragraph:

Tin

Group 18 Codes:

CODE	DESCRIPTION
T56.6X4A	Toxic effect of tin and its compounds, undetermined, initial encounter
T56.6X4D	Toxic effect of tin and its compounds, undetermined, subsequent encounter
T56.6X4S	Toxic effect of tin and its compounds, undetermined, sequela

Group 19 Paragraph:

Titanium

Group 19 Codes:

CODE	DESCRIPTION
T56.894A	Toxic effect of other metals, undetermined, initial encounter
T56.894D	Toxic effect of other metals, undetermined, subsequent encounter
T56.894S	Toxic effect of other metals, undetermined, sequela

Group 20 Paragraph:

Zinc

Group 20 Codes:

CODE	DESCRIPTION
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
K50.00 - K50.919	Crohn's disease of small intestine without complications - Crohn's disease, unspecified, with unspecified complications
K90.9	Intestinal malabsorption, unspecified
N19	Unspecified kidney failure
R63.30	Feeding difficulties, unspecified
R63.31	Pediatric feeding disorder, acute
R63.32	Pediatric feeding disorder, chronic
R63.39	Other feeding difficulties
T56.5X4A	Toxic effect of zinc and its compounds, undetermined, initial encounter
T56.5X4D	Toxic effect of zinc and its compounds, undetermined, subsequent encounter
T56.5X4S	Toxic effect of zinc and its compounds, undetermined, sequela

ICD-10-CM Codes that DO NOT Support Medical Necessity

Group 1 Paragraph:

ICD10 codes not listed above

Group 1 Codes:

CODE	DESCRIPTION
XX000	Not Applicable

ICD-10-PCS Codes

N/A

Additional ICD-10 Information

N/A

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 article does not apply to that Bill Type. Complete absence of all Bill Types indicates that coverage is not influenced by Bill Type and the article 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 article, 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 article should be assumed to apply equally to all Revenue Codes.

N/A

Other Coding Information

N/A

Revision History Information

REVISION HISTORY DATE	REVISION HISTORY NUMBER	REVISION HISTORY EXPLANATION
10/01/2021	R3	Based on the annual ICD-10 updates for 2022, R63.3 was deleted from ICD-10 Codes that Support Medical Necessity Group 10, Group 12, and Group 20 and replaced by R63.30, R63.31, R63.32, and R63.39.
10/01/2020	R2	Correct typographical error in Revision History dated 10/01/2020. G11.12 should read G11.11.

REVISION HISTORY DATE	REVISION HISTORY NUMBER	REVISION HISTORY EXPLANATION
10/01/2020	R1	Based on the annual ICD-10 updates for 2021, G11.1 was deleted from ICD-10 Codes that Support Medical Necessity, Group 13 and replaced by G11.10, G11.12, and G11.19. N18.3 was deleted from ICD-10 Codes that Support Medical Necessity, Group 1 and replaced by N18.30, N18.31, and N18.32.

Associated Documents

Related Local Coverage Documents

LCDs

[L35074 - Heavy Metal Testing](#)

Related National Coverage Documents

N/A

Statutory Requirements URLs

N/A

Rules and Regulations URLs

N/A

CMS Manual Explanations URLs

N/A

Other URLs

N/A

Public Versions

UPDATED ON	EFFECTIVE DATES	STATUS
09/24/2021	10/01/2021 - N/A	Currently in Effect (This Version)
10/23/2020	10/01/2020 - 09/30/2021	Superseded
09/16/2020	10/01/2020 - N/A	Superseded
11/01/2019	11/07/2019 - 09/30/2020	Superseded

Keywords

N/A