# **LOCAL COVERAGE ARTICLE:**NEBULIZERS - POLICY ARTICLE (A52466)

Contractor Information				
Contractor Name	Contract Type	Contract Number	Jurisdiction	State(s)
CGS Administrators, LLC	DME MAC	17013 - DME MAC	J-B	Illinois, Indiana, Kentucky, Michigan, Minnesota, Ohio, and Wisconsin
CGS Administrators, LLC	DME MAC	18003 - DME MAC	J-C	Alabama, Arkansas, Colorado, Florida, Georgia, Louisiana, Mississippi, New Mexico, North Carolina, Oklahoma, Puerto Rico, South Carolina, Tennessee, Texas, Virgin Islands, Virginia, and West Virginia
Noridian Healthcare Solutions, LLC	DME MAC	16013 - DME MAC	J-A	Connecticut, Delaware, District of Columbia, Maine, Maryland, Massachusetts, New Hampshire, New Jersey, New York - entire state, Pennsylvania, Rhode Island, and Vermont
Noridian Healthcare Solutions, LLC	DME MAC	19003 - DME MAC	J-D	Alaska, American Samoa, Arizona, California - entire state, Guam, Hawaii, Idaho, Iowa, Kansas, Missouri - entire state, Montana, Nebraska, Nevada, North Dakota, Northern Mariana, Islands, Oregon, South Dakota, Utah, Washington, and Wyoming

Article Information				
General Information: General Article Information Table				
Article ID:	A52466		Original Effective Date:	10/01/2015
Original ICD-9 Article ID:	A24623 A24944		Revision Effective Date:	XX/XX/XXXX
	A47233 A24942		Revision Ending Date:	N/A
Article Title:	Nebulizers - Policy Article		Retirement Date:	N/A
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### **Article Guidance**

Article Text:

### NON-MEDICAL NECESSITY COVERAGE AND PAYMENT RULES

For any item to be covered by Medicare, it must 1) be eligible for a defined Medicare benefit category, 2) be reasonable and necessary for the diagnosis or treatment of illness or injury or to improve the functioning of a malformed body member, and 3) meet all other applicable Medicare statutory and regulatory requirements. Information provided in this policy article relates to determinations other than those based on Social Security Act §1862(a)(1)(A) provisions (i.e. "reasonable and necessary").

Nebulizers are covered under the Durable Medical Equipment benefit (Social Security Act §1861(s)(6)). In order for a beneficiary's equipment to be eligible for reimbursement, the reasonable and necessary (R&N) requirements set out in the related Local Coverage Determination must be met. In addition, there are specific statutory payment policy requirements, discussed below, that also must be met.

A large volume pneumatic nebulizer (E0580) and water or saline (A4217 or A7018) are not separately payable and should not be separately billed when used for beneficiaries with rented home oxygen equipment.

If a large volume nebulizer, related compressor/generator, and water or saline are used predominantly to provide room humidification it will be denied as noncovered.

A prefilled disposable large volume nebulizer (A7008) is noncovered under the DME benefit because it is a convenience item. An unfilled nebulizer (A7007, A7017, or E0585) filled with water or saline (A4217 or A7018) by the beneficiary/caregiver is an acceptable alternative.

Kits and concentrates for use in cleaning respiratory equipment will be denied as noncovered.

Aztreonam lysine is an inhalation solution that is indicated for beneficiaries with cystic fibrosis with chronic Pseudomonas aeruginosa infection. Because it has been determined that the nebulizer that is FDA-approved for administration of aztreonam lysine is not sufficiently durable to meet the statutory requirements for coverage under the DME benefit, claims for that nebulizer, aztreonam lysine inhalation solution and related accessories will be denied as noncovered (no Medicare benefit).

Drugs that are not administered through DME (e.g. Foradil Aerolizer and metered-dose inhalers (MDI's)) are not billed to the DME MAC but may be covered under other Medicare benefits (i.e., Medicare Part D). If the supplier chooses to submit a claim for drugs not administered through DME, the drug must be billed using code J3535 (DRUG ADMINISTERED THROUGH A METERED DOSE INHALER) and is non-covered by the DME MACs.

Disposable equipment or equipment in which a major component required for their function is disposable do not meet the definition of durable medical equipment and must be billed using code A9270 (noncovered item or service).

### **DISPENSING FEE:**

An initial dispensing fee (G0333) is payable to a pharmacy for the initial 30-day supply of covered inhalation drug(s) regardless of the number of drugs dispensed, the number of shipments, or the number of pharmacies used by the beneficiary during that time. This initial 30-day dispensing fee is a once in a lifetime fee and only applies to beneficiaries who are using inhalation drugs for the first time as a Medicare beneficiary on or after 01/01/2006. If code G0333 is billed for a 30-day supply of covered inhalation drugs and it is not the initial 30-day supply (i.e., G0333 has already been billed to Medicare for that beneficiary), the claim will be denied as incorrect coding. When code G0333 has been billed once in a beneficiary's lifetime, subsequent claims for a 30-day dispensing fee must be billed using code Q0513.

Medicare will only pay for one of the following for covered inhalation drugs regardless of the number of drugs dispensed, the number of shipments, or the number of pharmacies used by the beneficiary during that time period - an initial dispensing fee (G0333), a 30-day dispensing fee (Q0513), or a 90-day dispensing fee (Q0514).

For a refill prescription, payment of a dispensing fee will be allowed no sooner than 10 days before the end of usage for the current 30-day or 90-day period for which a dispensing fee was previously paid. Medicare will not pay for more than 12 months of dispensing fees per beneficiary per 12-month period.

If the dispensing fee is billed sooner than the interval specified above, it will be denied as not separately payable. For example, if a 90-day fee (Q0514) is billed on 1/30/06 and is covered and there is a subsequent claim for a 30-day fee (Q0513) on 4/10/06, the dispensing fee on 4/10/06 will be denied as not separately payable.

Both a Q0513 and a Q0514 dispensing fee are not covered on the same date of service. If a supplier dispenses a 90-day supply of one drug and a 30-day supply of another drug on the same day, code Q0514 (90-day fee) must be billed.

The dispensing fee must be billed on the same claim as the inhalation drug(s). If it is not, it will be denied as incorrect billing.

A dispensing fee is not separately billable or payable for saline, whether used as a diluent or for humidification therapy.

Medicare will not pay for a separate fee for the compounding of inhalation drug(s).

# REQUIREMENTS FOR SPECIFIC DMEPOS ITEMS PURSUANT TO FINAL RULE 1713 (84 Fed. Reg Vol 217)

Final Rule 1713 (84 Fed. Reg Vol 217) requires a face-to-face encounter and a Written Order Prior to Delivery (WOPD) for specified HCPCS codes. CMS and the DME MACs provides a list of the specified codes, which is periodically updated. The link will be located here once it is available.

Claims for the specified items subject to Final Rule 1713 (84 Fed. Reg Vol 217) that do not meet the face- to-face encounter and WOPD requirements specified in the LCD- related Standard Documentation Requirements Article (A55426) will be denied as not reasonable and necessary.

If a supplier delivers an item prior to receipt of a WOPD, it will be denied as not reasonable and necessary. If the WOPD is not obtained prior to delivery, payment will not be made for that item even if a WOPD is subsequently obtained by the supplier. If a similar item is subsequently provided by an unrelated supplier who has obtained a WOPD prior to delivery, it will be eligible for coverage.

### POLICY SPECIFIC DOCUMENTATION REQUIREMENTS

In addition to policy specific documentation requirements, there are general documentation requirements that are applicable to all DMEPOS policies. These general requirements are located in the DOCUMENTATION REQUIREMENTS section of the LCD.

Refer to the LCD-related Standard Documentation Requirements article, located at the bottom of this Policy Article under the Related Local Coverage Documents section for additional information regarding GENERAL DOCUMENTATION REQUIREMENTS and the POLICY SPECIFIC DOCUMENTATION REQUIREMENTS discussed below.

#### **MISCELLANEOUS**

A diagnosis code describing the condition which necessitates nebulizer therapy must be included on each claim for equipment, accessories, and/or drugs.

### **MODIFIERS**

### JW MODIFIER

Effective for claims with dates of service on or after January 1, 2017, the JW modifier must be used when billing for discarded drugs and biologicals.

Multi-use vials are not subject to payment for discarded amounts of drug or biologicals.

Because of the HCPCS code descriptors and the associated UOS for DMEPOS items, the DME MACs expect rare use of the JW modifier on claims.

There are two scenarios that can occur:

### Scenario 1

When the HCPCS code Unit of Service (UOS) is less than the drug quantity contained in the single use vial or single dose package, the following applies:

- The quantity administered is billed on one claim line without the JW modifier; and,
- The quantity discarded is billed on a separate claim line with the JW modifier.

In this scenario, the JW modifier must be billed on a separate line to provide payment for the amount of discarded drug or biological. For example:

- A single use vial is labeled to contain 100 mg of a drug.
- The drug's HCPCS code UOS is 1 UOS = 1 mg.
- 95 mg of the 100 mg in the vial are administered to the beneficiary.
- · 5 mg remaining in the vial are discarded.
- The 95 mg dose is billed on one claim line as 95 UOS.
- The discarded 5 mg is billed as 5 UOS on a separate claim line with the JW modifier.
- · Both claim line items would be processed for payment.

### Scenario 2

When the HCPCS code UOS is equal to or greater than the total of the actual dose and the amount discarded, use of the JW modifier is not permitted. If the quantity of drug administered is less that a full UOS, the billed UOS is rounded to the appropriate UOS. For example:

- · A single use vial is labeled to contain 100 mg of a drug.
- The drug's HCPCS code UOS is 1 UOS = 100 mg.

- 70 mg of the 100 mg in the vial are administered to the beneficiary.
- · 30 mg remaining in the vial are discarded.
- The 70 mg dose is billed correctly by rounding up to one UOS (representing the entire 100 mg vial) on a single line item.
- The single line item of 1 UOS would be processed for payment of the combined total 100 mg of administered and discarded drug.
- The discarded 30 mg must not be billed as another 1 UOS on a separate line item with the JW modifier. Billing an additional 1 UOS for the discarded drug with the JW modifier is incorrect billing and will result in an overpayment.

Effective for claims with dates of service on or after January 1, 2017, suppliers must add a JW modifier to codes for infusion drugs, only if all of the criteria in the "Coverage Indications, Limitations and/or Medical Necessity" section of the related LCD have been met.

### KX, GA, AND GZ MODIFIERS:

Suppliers must add a KX modifier to codes for E0574, J7686, K0730 and Q4074 only if all of the criteria in the Coverage Indications, Limitations and/or Medical Necessity" section of the related LCD have been met.

If all of the criteria in the Coverage Indications, Limitations and/or Medical Necessity section have not been met, the GA or GZ modifier must be added to the code. When there is an expectation of a medical necessity denial, suppliers must enter GA modifier on the claim line if they have obtained a properly executed Advance Beneficiary Notice (ABN) or GZ modifier if they have not obtained a valid ABN.

Claim lines billed without a KX, GA, or GZ modifier will be rejected as missing information.

#### **CODING GUIDELINES**

### **EQUIPMENT**:

In this policy, nebulization of inhalation solutions is accomplished by two types of devices. Pneumatic compressor nebulizers achieve nebulization of liquid by means of air flow. Ultrasonic or electronic nebulizers produce nebulization of liquid by means of a vibrating mechanism.

Code E0565 describes an aerosol compressor, which can be set for pressures above 30 psi at a flow of 6-8 L/m and is capable of continuous operation.

A nebulizer with compressor (E0570) is an aerosol compressor, which delivers a fixed, low pressure and is used with a small volume nebulizer. It may be AC-powered, DC-powered or both.

A light duty adjustable pressure compressor (E0572) is a pneumatic aerosol compressor which can be set for pressures above 30 psi at a flow of 6-8 L/m, but is capable only of intermittent operation.

Code E0574 describes an ultrasonic/electronic generator used with a small volume chamber for medication delivery. Aerosolization of the inhalation solution occurs in a nebulization chamber by means of a vibrating mechanism such as (not all inclusive) a vibrating disk, pizo-electric device or vibrating mesh.

Accessories used in conjunction with ultrasonic nebulizers coded E0574 should be billed on separate claim lines. The dome and mouthpiece should be billed with code A7016. Other accessories should be billed with code A9999. When code A9999 is used, the claim must clearly describe the type and quantity of accessories provided.

For dates of service on or after April 1, 2011, products coded E0574 must have received coding verification review (CVR) from the Pricing, Data Analysis and Coding (PDAC) contractor. The only products that may be billed using code E0574 are those that are specified in the Product Classification List (PCL) on the PDAC contractor web site.

If a product is billed to Medicare using a HCPCS code that requires written CVR, but the product is not on the PCL for that particular HCPCS code, then the claim line will be denied as incorrect coding.

Code E0575 describes a large volume ultrasonic nebulizer system which is used for medication and humidification delivery, and which is capable of continuous operation.

Code K0730 describes a controlled dose inhalation drug delivery system. Aerosol is delivered in pulses during the inspiration. The duration of each pulse is adapted according to the breathing pattern.

Code E0467 (HOME VENTILATOR, MULTI-FUNCTION RESPIRATORY DEVICE, ALSO PERFORMS ANY OR ALL OF THE ADDITIONAL FUNCTIONS OF OXYGEN

CONCENTRATION, DRUG NEBULIZATION, ASPIRATION, AND COUGH STIMULATION, INCLUDES ALL ACCESSORIES, COMPONENTS AND SUPPLIES FOR ALL FUNCTIONS) describes a ventilator that integrates the function of multiple types of equipment into a single device. Code E0467 combines the function of a ventilator with those of any combination of or all of the following:

- · Oxygen equipment
- · Nebulizer and compressor
- · Aspirator (suction device)
- Cough stimulator (multiple products)
- Positive airway pressure devices (PAP and RAD)
- · Custom fabricated oral appliances

The following nebulizers and related accessories HCPCS codes for individual items are included in the functionality of code E0467:

 HCPCS codes E0565, E0570, E0572, E0585, A4619, A7003, A7004, A7005, A7006, A7007, A7012, A7013, A7014, A7015, A7017, A7525, and E1372

For E0467 claims with dates of service before April 3, 2020:

Claims for any of the HCPCS codes listed above that are submitted on the same claim or that overlap any date(s) of service for E0467 is considered to be unbundling.

In addition, any claim for repair (HCPCS code K0739 for labor and any HCPCS code for replacement items) of beneficiary-owned equipment identified by HCPCS codes listed above is considered as unbundling if the date(s) of service for the repair overlaps any date(s) of service for code E0467.

Claims for code E0467 with a date(s) of service that overlaps date(s) of service for any of the following scenarios are considered as a claim for same or similar equipment when the beneficiary:

- · Is currently in a rental month for any of the items listed above
- Owns any of the equipment listed above that has not reached the end of its reasonable useful lifetime.

For E0467 claims with dates of service on or after April 3, 2020:

Any claim for repair (HCPCS code K0739 for labor and any HCPCS code for replacement items) of beneficiary-owned equipment identified by HCPCS codes listed above is considered as unbundling if the date(s) of service for the repair overlaps any date(s) of service for code E0467.

Claims for code E0467 with a date(s) of service that overlaps date(s) of service in a rental month for any of the items listed above are considered as a claim for same or similar equipment.

### ACCESSORIES:

Code A7003, A7005, and A7006 include the lid, jar, baffles, tubing, T-piece and mouthpiece. In addition, code A7006 includes a filter.

Code A7004 includes only the lid, jar and baffles.

Code A7012 describes a device to collect water condensation, which is placed in line with the corrugated tubing, used with a large volume nebulizer.

Code A7016 describes the dome and mouthpiece containing the aerosolization mechanism for an ultrasonic/electronic nebulizer system.

Code E0585 is used when a heavy-duty aerosol compressor (E0565), durable bottle type large volume nebulizer (A7017), and immersion heater (E1372) are provided at the same time. If all three items are not provided initially, the separate codes for the components would be used for billing. Code A7007 or A7017 is billed when an unfilled large volume nebulizer is used with an E0572 compressor or a separately billed E0565 compressor. Code A7007 or A7017 would not be separately billed when an E0585 system was also being billed. Code E0580 (Nebulizer, durable, glass or autoclavable plastic, bottle type, for use with regulator or flow meter) describes the same piece of equipment as A7017, but should only be billed when this type of nebulizer is used with a beneficiary-owned oxygen system.

### INHALATION DRUGS:

The following instructions apply to claims billed using J codes. When claims are billed in NCPDP format using NDC numbers, different instructions may apply. Refer to the NCPDP Companion Document available through the CMS website.

A compounded inhalation solution is one in which the product that is delivered to the beneficiary is not an FDA-approved preparation. It is produced by a pharmacy that is not an FDA-approved manufacturer and involves the mixing, combining, or altering of ingredients for an individual beneficiary. Even if one of the ingredients is an FDA-approved product (e.g., an injectable form of the drug), if that is mixed by the pharmacy with other ingredients, the solution that is dispensed to the beneficiary is considered to be a compounded product.

There are distinct codes for FDA-approved final products and for compounded final products. The appropriate code must be used when a claim is submitted. Code J7999 (COMPOUNDED DRUG, NOT OTHERWISE CLASSIFIED) does not apply to compounded nebulizer drugs and must not be used. Claims for compounded nebulizer drugs using J7999 will be denied as incorrect coding.

Codes J2545 (pentamidine), J7608 (acetylcysteine), J7631 (cromolyn), J7639 (dornase alfa) and Q4074 (iloprost) may only be used for inhalation solutions which are FDA-approved. If compounded versions of these drugs are provided, they must be billed using code J7699.

There are no FDA-approved final products that are described by the following codes: J7633 (budesonide, concentrate), J7648 (isoetharine, concentrate), J7649 (isoetharine, unit dose), J7658 (isoproterenol, concentrate), J7659 (isoproterenol, unit dose), and J7668 (metaproterenol, concentrate). These codes are invalid for claim submission.

Codes J7602 (Albuterol, all formulations including separated isomers, inhalation solution, FDA-approved final product, non-compounded, administered through DME, concentrated form, per 1 mg (albuterol) or per 0.5 mg (levalbuterol)) and J7603 (Albuterol, all formulations including separated isomers, inhalation solution, FDA-approved final product, non-compounded, administered through DME, unit dose, per 1 mg (albuterol) or per 0.5 mg (levalbuterol)) were effective for claims with dates of service from 1/1/2008 – 3/31/2008. They are invalid for claim submission for dates of service on or after 4/1/2008.

Unit dose form of an inhalation drug or a combination of drugs is one in which the medication is dispensed to a beneficiary (1) in a bottle/vial/ampule which contains the dose usually used for a single inhalation treatment, and (2) in a concentration which is dilute enough that it may be administered to a beneficiary without adding any separate diluent.

Concentrated form of a drug used for inhalation is one in which the drug is dispensed to a beneficiary in a concentration which requires that a separate diluent (usually saline) be added to the nebulizer when the drug is administered to a beneficiary.

The coding of a unit dose form or a concentrated form of an inhalation drug is determined by the formulation of the drug as it is dispensed to the beneficiary. For example, if a pharmacist takes a concentrated form of a single inhalation drug (e.g., 0.5% albuterol) and dilutes it to a ready-to-use concentration (e.g., 0.083% albuterol), which is then dispensed to the beneficiary in a single-dose bottles/vials/ampules, the inhalation solution is billed as the compounded unit dose form, not the concentrated form.

When there is a single drug in a unit dose container, the KO modifier is added to the unit dose form code. (Exception: The KO modifier is not used with code J2545 or Q4074.)

Except for code J7620, when two or more drugs are combined and dispensed to the beneficiary in the same unit dose container, each of the drugs is billed using its unit dose form code. The KP modifier is added to only one of the unit dose form codes and the KQ modifier is added to the other unit dose code(s).

Whenever a unit dose form code is billed, it must have a KO, KP or KQ modifier. (Exception: The KO, KP and KQ modifiers should not be used with code J7620.) If a unit dose code does not have one of these modifiers, it will be denied as an invalid code. The KO, KP, and KQ modifiers are not used with the concentrated form codes.

The only FDA-approved unit dose preparation containing more than one drug is J7620, the combination of albuterol and ipratropium. Therefore, if the following FDA-approved unit dose codes are billed with a KP or KQ modifier, they will be rejected as invalid for claim submission: J7605, J7606, J2545, J7608, J7613, J7614, J7626, J7631, J7639, J7644, J7669, J7682, J7686, and Q4074.

The billing unit of service for inhalation drug codes varies. Suppliers must be sure that they use the correct billing unit or the code when calculating the number of units of service to enter on the claim. The following is guidance on a few codes where errors are commonly seen:

Code J7620 is used for an FDA-approved combination of albuterol and ipratropium which
contains 3.0 mg of albuterol sulfate (which is 2.5 mg of albuterol base) and 0.5 mg of
ipratropium bromide in each unit dose vial. For these products, 1 unit of service of J7620
equals 1 unit dose vial.

 For code J7626 and J7627 (budesonide, unit dose), bill one unit of service for each vial dispensed, regardless of whether a 0.25 mg vial or a 0.5 mg vial is dispensed.

The concentration of the drug in the dispensed solution can be converted to mg or gm as follows: A solution with a labeled concentration of 1% has ten (10) mg of drug in each milliliter (ml) of solution. Therefore, a 0.083% albuterol solution has 0.83 mg of albuterol in each ml of solution. Since albuterol 0.083% solution typically comes in a 3 ml vial/ampule, each vial/ampule contains 2.5mg of albuterol (3 X 0.83 equals 2.5). If a pharmacist provides 120 ampules of an FDA-approved inhalation solution of 0.83% albuterol solution each containing 3 ml, the billed units of service would be 300 (2.5 X 120) units of code J7613 (for albuterol, 1 mg equals 1 unit).

When a compounded unit dose preparation is billed, the diluent must not be billed separately.

The nebulizer used to administer aztreonam lysine must be coded and billed using HCPCS code A9270, noncovered item or service.

Code A4218 is used for metered dose sterile saline products that are used to dilute the concentrated form of inhalation drugs.

When a drug is provided in a concentration which is dilute enough that it may be administered to the beneficiary without adding any separate diluent and is dispensed in a multidose container, use J7699.

Claims for revefenacin for dates of service on or after November 9, 2018, through June 30, 2019, must be submitted using the HCPCS code J7699 (NOC DRUGS, INHALATION SOLUTION ADMINISTERED THROUGH DME).

Claims for revefenacin for dates of service on or after July 1, 2019, must be submitted using HCPCS code J7677 (REVEFENACIN INHALATION SOLUTION, FDA-APPROVED FINAL PRODUCT, NON-COMPOUNDED, ADMINISTERED THROUGH DME, 1 MICROGRAM).

Code J7699 is also used for an inhalation drug which does not have a valid specific code. Claims for drugs that are incorrectly coded J7699 instead of the appropriate code will be denied for invalid coding.

Suppliers should contact the Pricing, Data Analysis and Coding (PDAC) contractor for guidance on the correct coding of these items.

### **Coding Information**

### **CPT/HCPCS Codes**

N/A

### **ICD-10 Codes that Support Medical Necessity**

### Group 1 Paragraph:

The presence of an ICD-10 code listed in this section is not sufficient by itself to assure coverage. Refer to the LCD section on "Coverage Indications, Limitations, and/or Medical Necessity" for other coverage criteria and payment information.

### For HCPCS codes A4619, E0565, E0572:

Group 1	Group 1 Codes		
A15.0	Tuberculosis of lung		
B20	Human immunodeficiency virus [HIV] disease		
B59	Pneumocystosis		
E84.0	Cystic fibrosis with pulmonary manifestations		
J39.8	Other specified diseases of upper respiratory tract		
J47.0	Bronchiectasis with acute lower respiratory infection		
J47.1	Bronchiectasis with (acute) exacerbation		
J47.9	Bronchiectasis, uncomplicated		
J98.09	Other diseases of bronchus, not elsewhere classified		
Q33.4	Congenital bronchiectasis		
T86.00	Unspecified complication of bone marrow transplant		
T86.01	Bone marrow transplant rejection		
T86.02	Bone marrow transplant failure		
T86.03	Bone marrow transplant infection		
T86.09	Other complications of bone marrow transplant		
T86.10	Unspecified complication of kidney transplant		

Group 1 C	Codes
T86.11	Kidney transplant rejection
T86.12	Kidney transplant failure
T86.13	Kidney transplant infection
T86.19	Other complication of kidney transplant
T86.20	Unspecified complication of heart transplant
T86.21	Heart transplant rejection
T86.22	Heart transplant failure
T86.23	Heart transplant infection
T86.290	Cardiac allograft vasculopathy
T86.298	Other complications of heart transplant
T86.30	Unspecified complication of heart-lung transplant
T86.31	Heart-lung transplant rejection
T86.32	Heart-lung transplant failure
T86.33	Heart-lung transplant infection
T86.39	Other complications of heart-lung transplant
T86.40	Unspecified complication of liver transplant
T86.41	Liver transplant rejection
T86.42	Liver transplant failure
T86.43	Liver transplant infection
T86.49	Other complications of liver transplant
T86.5	Complications of stem cell transplant
T86.810	Lung transplant rejection
T86.811	Lung transplant failure
T86.812	Lung transplant infection
T86.818	Other complications of lung transplant
T86.819	Unspecified complication of lung transplant
T86.830	Bone graft rejection
T86.831	Bone graft failure
T86.832	Bone graft infection
T86.838	Other complications of bone graft
T86.839	Unspecified complication of bone graft
T86.850	Intestine transplant rejection
T86.851	Intestine transplant failure
T86.852	Intestine transplant infection
T86.858	Other complications of intestine transplant
T86.859	Unspecified complication of intestine transplant
T86.890	Other transplanted tissue rejection
T86.891	Other transplanted tissue failure
T86.892	Other transplanted tissue infection
T86.898	Other complications of other transplanted tissue
T86.899	Unspecified complication of other transplanted tissue
T86.90	Unspecified complication of unspecified transplanted organ and tissue
T86.91	Unspecified transplanted organ and tissue rejection
T86.92	Unspecified transplanted organ and tissue failure
T86.93	Unspecified transplanted organ and tissue infection
T86.99	Other complications of unspecified transplanted organ and tissue
Z43.0	Encounter for attention to tracheostomy
Z93.0	Tracheostomy status

# Group 2 Paragraph:

# For HCPCS codes A7015, A7525:

Group 2 C	Group 2 Codes	
A15.0	Tuberculosis of lung	
A22.1	Pulmonary anthrax	
A37.01	Whooping cough due to Bordetella pertussis with pneumonia	
A37.11	Whooping cough due to Bordetella parapertussis with pneumonia	

Group 2	Codes
A37.81	Whooping cough due to other Bordetella species with pneumonia
A37.91	Whooping cough, unspecified species with pneumonia
A48.1	Legionnaires' disease
B20	Human immunodeficiency virus [HIV] disease
B25.0	Cytomegaloviral pneumonitis
B44.0	Invasive pulmonary aspergillosis
B59	Pneumocystosis
B77.81	Ascariasis pneumonia
E84.0	Cystic fibrosis with pulmonary manifestations
J09.X1	Influenza due to identified novel influenza A virus with pneumonia
J09.X2	Influenza due to identified novel influenza A virus with other respiratory manifestations
J09.X3	Influenza due to identified novel influenza A virus with gastrointestinal manifestations
J09.X9	Influenza due to identified novel influenza A virus with other manifestations
J10.00	Influenza due to other identified influenza virus with unspecified type of pneumonia
J10.01	Influenza due to other identified influenza virus with the same other identified influenza virus pneumonia
J10.08	Influenza due to other identified influenza virus with other specified pneumonia
J10.1	Influenza due to other identified influenza virus with other respiratory manifestations
J10.2	Influenza due to other identified influenza virus with gastrointestinal manifestations
J10.81	Influenza due to other identified influenza virus with encephalopathy
J10.82	Influenza due to other identified influenza virus with myocarditis
J10.83	Influenza due to other identified influenza virus with otitis media
J10.89	Influenza due to other identified influenza virus with other manifestations
J11.00	Influenza due to unidentified influenza virus with unspecified type of pneumonia
J11.08	Influenza due to unidentified influenza virus with specified pneumonia
J11.1	Influenza due to unidentified influenza virus with other respiratory manifestations
J11.2	Influenza due to unidentified influenza virus with gastrointestinal manifestations
J11.81	Influenza due to unidentified influenza virus with encephalopathy
J11.82	Influenza due to unidentified influenza virus with myocarditis
J11.83	Influenza due to unidentified influenza virus with otitis media
J11.89	Influenza due to unidentified influenza virus with other manifestations
J12.0	Adenoviral pneumonia
J12.1	Respiratory syncytial virus pneumonia
J12.2	Parainfluenza virus pneumonia
J12.3	Human metapneumovirus pneumonia
J12.81	Pneumonia due to SARS-associated coronavirus
J12.89	Other viral pneumonia
J12.09 J12.9	Viral pneumonia, unspecified
J13	Pneumonia due to Streptococcus pneumoniae
J14 J15.0	Pneumonia due to Hemophilus influenzae
J15.0 J15.1	Pneumonia due to Klebsiella pneumoniae Pneumonia due to Pseudomonas
J15.20	Pneumonia due to staphylococcus, unspecified
J15.211	Pneumonia due to Methicillin susceptible Staphylococcus aureus
J15.212	Pneumonia due to Methicillin resistant Staphylococcus aureus
J15.29	Pneumonia due to other staphylococcus
J15.3	Pneumonia due to streptococcus, group B
J15.4	Pneumonia due to other streptococci
J15.5	Pneumonia due to Escherichia coli
J15.6	Pneumonia due to other Gram-negative bacteria
J15.7	Pneumonia due to Mycoplasma pneumoniae
J15.8	Pneumonia due to other specified bacteria
J15.9	Unspecified bacterial pneumonia
J16.0	Chlamydial pneumonia
J16.8	Pneumonia due to other specified infectious organisms
J18.0	Bronchopneumonia, unspecified organism
J18.1	Lobar pneumonia, unspecified organism
J18.8	Other pneumonia, unspecified organism

Group 2 C	Codes
J18.9	Pneumonia, unspecified organism
J39.8	Other specified diseases of upper respiratory tract
J40	Bronchitis, not specified as acute or chronic
J41.0	Simple chronic bronchitis
J41.1	Mucopurulent chronic bronchitis
J41.8	Mixed simple and mucopurulent chronic bronchitis
J42	Unspecified chronic bronchitis
J43.0	Unilateral pulmonary emphysema [MacLeod's syndrome]
J43.1	Panlobular emphysema
J43.2	Centrilobular emphysema
J43.8	Other emphysema
J43.9	Emphysema, unspecified
J44.0	Chronic obstructive pulmonary disease with (acute) lower respiratory infection
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation
J44.9	Chronic obstructive pulmonary disease, unspecified
J45.20	Mild intermittent asthma, uncomplicated
J45.21	Mild intermittent asthma with (acute) exacerbation
J45.22	Mild intermittent asthma with status asthmaticus
J45.30	Mild persistent asthma, uncomplicated
J45.31	Mild persistent asthma with (acute) exacerbation
J45.32	Mild persistent asthma with status asthmaticus
J45.40	Moderate persistent asthma, uncomplicated
J45.41	Moderate persistent asthma with (acute) exacerbation
J45.42	Moderate persistent asthma with status asthmaticus
J45.50	Severe persistent asthma, uncomplicated
J45.51	Severe persistent asthma with (acute) exacerbation
J45.52	Severe persistent asthma with status asthmaticus
J45.901	Unspecified asthma with (acute) exacerbation
J45.902	Unspecified asthma with status asthmaticus
J45.909	Unspecified asthma, uncomplicated
J45.990	Exercise induced bronchospasm
J45.991	Cough variant asthma
J45.998	Other asthma
J47.0	Bronchiectasis with acute lower respiratory infection
J47.1	Bronchiectasis with (acute) exacerbation
J47.9	Bronchiectasis, uncomplicated
J60	Coalworker's pneumoconiosis
J61	Pneumoconiosis due to asbestos and other mineral fibers
J62.0	Pneumoconiosis due to talc dust
J62.8	Pneumoconiosis due to talc dust  Pneumoconiosis due to other dust containing silica
J63.0	Aluminosis (of lung)
J63.1	Bauxite fibrosis (of lung)
J63.2	Berylliosis
J63.3	Graphite fibrosis (of lung)
J63.4	Siderosis
J63.5	Stannosis
J63.6	Pneumoconiosis due to other specified inorganic dusts
J63.6 J64	Unspecified pneumoconiosis
J65	Pneumoconiosis associated with tuberculosis
J66.0	
	Byssinosis  Flav drossore' disease
J66.1	Flax-dressers' disease
J66.2	Cannabinosis
J66.8	Airway disease due to other specific organic dusts
J67.0	Farmer's lung
J67.1	Bagassosis
J67.2	Bird fancier's lung
J67.3	Suberosis

Group 2 (	odes
J67.4	Maltworker's lung
J67.5	Mushroom-worker's lung
J67.6	Maple-bark-stripper's lung
J67.7	Air conditioner and humidifier lung
J67.8	Hypersensitivity pneumonitis due to other organic dusts
J67.9	Hypersensitivity pneumonitis due to unspecified organic dust
J68.0	Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors
J68.1	Pulmonary edema due to chemicals, gases, fumes and vapors
J68.2	Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified
J68.3	Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors
J68.4	Chronic respiratory conditions due to chemicals, gases, fumes and vapors
J68.8	Other respiratory conditions due to chemicals, gases, fumes and vapors
J68.9	Unspecified respiratory condition due to chemicals, gases, fumes and vapors
J69.0	Pneumonitis due to inhalation of food and vomit
J69.1	Pneumonitis due to inhalation of oils and essences
J69.8	Pneumonitis due to inhalation of other solids and liquids
J70.0	Acute pulmonary manifestations due to radiation
J70.1	Chronic and other pulmonary manifestations due to radiation
J70.2	Acute drug-induced interstitial lung disorders
J70.3	Chronic drug-induced interstitial lung disorders
J70.4	Drug-induced interstitial lung disorders, unspecified
J70.5	Respiratory conditions due to smoke inhalation
J70.8	Respiratory conditions due to other specified external agents
J70.9	Respiratory conditions due to unspecified external agent
J98.09	Other diseases of bronchus, not elsewhere classified
Q33.4	Congenital bronchiectasis
T86.00	Unspecified complication of bone marrow transplant
T86.01	Bone marrow transplant rejection
T86.02	Bone marrow transplant failure
T86.03	Bone marrow transplant infection
T86.09	Other complications of bone marrow transplant
T86.10	Unspecified complication of kidney transplant
T86.11	Kidney transplant rejection
T86.12	Kidney transplant rejection
T86.13	Kidney transplant infection
T86.19	Other complication of kidney transplant
T86.20	Unspecified complication of heart transplant
T86.21	
T86.22	Heart transplant rejection  Heart transplant failure
T86.23	Heart transplant infection
T86.290	Cardiac allograft vasculopathy
T86.298	
	Other complications of heart transplant
T86.30	Unspecified complication of heart-lung transplant
T86.31	Heart-lung transplant rejection
T86.32	Heart-lung transplant infection
T86.33	Heart-lung transplant infection  Other complications of heart lung transplant
T86.39	Other complications of heart-lung transplant
T86.40	Unspecified complication of liver transplant
T86.41	Liver transplant rejection
T86.42	Liver transplant failure
T86.43	Liver transplant infection
T86.49	Other complications of liver transplant
T86.5	Complications of stem cell transplant
T86.810	Lung transplant rejection
T86.811	Lung transplant failure
T86.812	Lung transplant infection
T86.818	Other complications of lung transplant

Group 2 Codes		
T86.819	Unspecified complication of lung transplant	
T86.830	Bone graft rejection	
T86.831	Bone graft failure	
T86.832	Bone graft infection	
T86.838	Other complications of bone graft	
T86.839	Unspecified complication of bone graft	
T86.850	Intestine transplant rejection	
T86.851	Intestine transplant failure	
T86.852	Intestine transplant infection	
T86.858	Other complications of intestine transplant	
T86.859	Unspecified complication of intestine transplant	
T86.890	Other transplanted tissue rejection	
T86.891	Other transplanted tissue failure	
T86.892	Other transplanted tissue infection	
T86.898	Other complications of other transplanted tissue	
T86.899	Unspecified complication of other transplanted tissue	
T86.90	Unspecified complication of unspecified transplanted organ and tissue	
T86.91	Unspecified transplanted organ and tissue rejection	
T86.92	Unspecified transplanted organ and tissue failure	
T86.93	Unspecified transplanted organ and tissue infection	
T86.99	Other complications of unspecified transplanted organ and tissue	
Z43.0	Encounter for attention to tracheostomy	
Z93.0	Tracheostomy status	

# Group 3 Paragraph:

# For HCPCS codes A7003, A7004, E0570:

Group 3	Group 3 Codes		
A15.0	Tuberculosis of lung		
A22.1	Pulmonary anthrax		
A37.01	Whooping cough due to Bordetella pertussis with pneumonia		
A37.11	Whooping cough due to Bordetella parapertussis with pneumonia		
A37.81	Whooping cough due to other Bordetella species with pneumonia		
A37.91	Whooping cough, unspecified species with pneumonia		
A48.1	Legionnaires' disease		
B20	Human immunodeficiency virus [HIV] disease		
B25.0	Cytomegaloviral pneumonitis		
B44.0	Invasive pulmonary aspergillosis		
B59	Pneumocystosis		
B77.81	Ascariasis pneumonia		
E84.0	Cystic fibrosis with pulmonary manifestations		
J09.X1	Influenza due to identified novel influenza A virus with pneumonia		
J09.X2	Influenza due to identified novel influenza A virus with other respiratory manifestations		
J09.X3	Influenza due to identified novel influenza A virus with gastrointestinal manifestations		
J09.X9	Influenza due to identified novel influenza A virus with other manifestations		
J10.00	Influenza due to other identified influenza virus with unspecified type of pneumonia		
J10.01	Influenza due to other identified influenza virus with the same other identified influenza virus pneumonia		
J10.08	Influenza due to other identified influenza virus with other specified pneumonia		
J10.1	Influenza due to other identified influenza virus with other respiratory manifestations		
J10.2	Influenza due to other identified influenza virus with gastrointestinal manifestations		
J10.81	Influenza due to other identified influenza virus with encephalopathy		
J10.82	Influenza due to other identified influenza virus with myocarditis		
J10.83	Influenza due to other identified influenza virus with otitis media		
J10.89	Influenza due to other identified influenza virus with other manifestations		
J11.00	Influenza due to unidentified influenza virus with unspecified type of pneumonia		
J11.08	Influenza due to unidentified influenza virus with specified pneumonia		
J11.1	Influenza due to unidentified influenza virus with other respiratory manifestations		

Group 3	Codes
J11.2	Influenza due to unidentified influenza virus with gastrointestinal manifestations
J11.81	Influenza due to unidentified influenza virus with encephalopathy
J11.82	Influenza due to unidentified influenza virus with myocarditis
J11.83	Influenza due to unidentified influenza virus with otitis media
J11.89	Influenza due to unidentified influenza virus with other manifestations
J12.0	Adenoviral pneumonia
J12.1	Respiratory syncytial virus pneumonia
J12.2	Parainfluenza virus pneumonia
J12.3	Human metapneumovirus pneumonia
J12.81	Pneumonia due to SARS-associated coronavirus
J12.89	Other viral pneumonia
J12.9	Viral pneumonia, unspecified
J13	Pneumonia due to Streptococcus pneumoniae
J14	Pneumonia due to Hemophilus influenzae
J15.0	Pneumonia due to Klebsiella pneumoniae
J15.1	Pneumonia due to Pseudomonas
J15.20	Pneumonia due to staphylococcus, unspecified
J15.211	Pneumonia due to Methicillin susceptible Staphylococcus aureus
J15.212	Pneumonia due to Methicillin resistant Staphylococcus aureus
J15.29	Pneumonia due to other staphylococcus
J15.3	Pneumonia due to streptococcus, group B
J15.4	Pneumonia due to other streptococci
J15.5	Pneumonia due to Escherichia coli
J15.6	Pneumonia due to other Gram-negative bacteria
J15.7	Pneumonia due to Mycoplasma pneumoniae
J15.8	Pneumonia due to Mycopiasma priedmoniae  Pneumonia due to other specified bacteria
J15.9	Unspecified bacterial pneumonia
J16.0	Chlamydial pneumonia
J16.8	Pneumonia due to other specified infectious organisms
J18.0	Bronchopneumonia, unspecified organism
J18.1	Lobar pneumonia, unspecified organism
J18.8	Other pneumonia, unspecified organism
J18.9	Pneumonia, unspecified organism
J40	Bronchitis, not specified as acute or chronic
	Simple chronic bronchitis
J41.0	
J41.1 J41.8	Mucopurulent chronic bronchitis
	Mixed simple and mucopurulent chronic bronchitis
J42	Unspecified chronic bronchitis
J43.0	Unilateral pulmonary emphysema [MacLeod's syndrome]
J43.1	Panlobular emphysema
J43.2	Centrilobular emphysema
J43.8	Other emphysema
J43.9	Emphysema, unspecified
J44.0	Chronic obstructive pulmonary disease with (acute) lower respiratory infection
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation
J44.9	Chronic obstructive pulmonary disease, unspecified
J45.20	Mild intermittent asthma, uncomplicated
J45.21	Mild intermittent asthma with (acute) exacerbation
J45.22	Mild intermittent asthma with status asthmaticus
J45.30	Mild persistent asthma, uncomplicated
J45.31	Mild persistent asthma with (acute) exacerbation
J45.32	Mild persistent asthma with status asthmaticus
J45.40	Moderate persistent asthma, uncomplicated
J45.41	Moderate persistent asthma with (acute) exacerbation
J45.42	Moderate persistent asthma with status asthmaticus
J45.50	Severe persistent asthma, uncomplicated
J45.51	Severe persistent asthma with (acute) exacerbation

Group 3 C	codes
J45.52	Severe persistent asthma with status asthmaticus
J45.901	Unspecified asthma with (acute) exacerbation
J45.902	Unspecified asthma with status asthmaticus
J45.909	Unspecified asthma, uncomplicated
J45.990	Exercise induced bronchospasm
J45.991	Cough variant asthma
J45.998	Other asthma
J47.0	Bronchiectasis with acute lower respiratory infection
J47.1	Bronchiectasis with (acute) exacerbation
J47.9	Bronchiectasis, uncomplicated
J60	Coalworker's pneumoconiosis
J61	Pneumoconiosis due to asbestos and other mineral fibers
J62.0	Pneumoconiosis due to talc dust
J62.8	Pneumoconiosis due to other dust containing silica
J63.0	Aluminosis (of lung)
J63.1	Bauxite fibrosis (of lung)
J63.2	Berylliosis
J63.3	Graphite fibrosis (of lung)
J63.4	Siderosis
J63.5	Stannosis
J63.6	Pneumoconiosis due to other specified inorganic dusts
J64	Unspecified pneumoconiosis
J65	Pneumoconiosis associated with tuberculosis
J66.0	Byssinosis
J66.1	Flax-dressers' disease
J66.2	Cannabinosis
J66.8	Airway disease due to other specific organic dusts
J67.0	Farmer's lung
J67.1	Bagassosis
J67.2	Bird fancier's lung
J67.3	Suberosis
J67.4	
	Maltworker's lung
J67.5	Mushroom-worker's lung
J67.6	Maple-bark-stripper's lung
J67.7	Air conditioner and humidifier lung
J67.8	Hypersensitivity pneumonitis due to other organic dusts
J67.9	Hypersensitivity pneumonitis due to unspecified organic dust
J68.0	Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors
J68.1	Pulmonary edema due to chemicals, gases, fumes and vapors
J68.2	Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified
J68.3	Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors
J68.4	Chronic respiratory conditions due to chemicals, gases, fumes and vapors
J68.8	Other respiratory conditions due to chemicals, gases, fumes and vapors
J68.9	Unspecified respiratory condition due to chemicals, gases, fumes and vapors
J69.0	Pneumonitis due to inhalation of food and vomit
J69.1	Pneumonitis due to inhalation of oils and essences
J69.8	Pneumonitis due to inhalation of other solids and liquids
J70.0	Acute pulmonary manifestations due to radiation
J70.1	Chronic and other pulmonary manifestations due to radiation
J70.2	Acute drug-induced interstitial lung disorders
J70.3	Chronic drug-induced interstitial lung disorders
J70.4	Drug-induced interstitial lung disorders, unspecified
J70.5	Respiratory conditions due to smoke inhalation
J70.8	Respiratory conditions due to other specified external agents
J70.9	Respiratory conditions due to unspecified external agent
Q33.4	Congenital bronchiectasis

Group 3 Codes		
T86.01	Bone marrow transplant rejection	
T86.02	Bone marrow transplant failure	
T86.03	Bone marrow transplant infection	
T86.09	Other complications of bone marrow transplant	
T86.10	Unspecified complication of kidney transplant	
T86.11	Kidney transplant rejection	
T86.12	Kidney transplant failure	
T86.13	Kidney transplant infection	
T86.19	Other complication of kidney transplant	
T86.20	Unspecified complication of heart transplant	
T86.21	Heart transplant rejection	
T86.22	Heart transplant failure	
T86.23	Heart transplant infection	
T86.290	Cardiac allograft vasculopathy	
T86.298	Other complications of heart transplant	
T86.30	Unspecified complication of heart-lung transplant	
T86.31	Heart-lung transplant rejection	
T86.32	Heart-lung transplant failure	
T86.33	Heart-lung transplant infection	
T86.39	Other complications of heart-lung transplant	
T86.40	Unspecified complication of liver transplant	
T86.41	Liver transplant rejection	
T86.42	Liver transplant failure	
T86.43	Liver transplant infection	
T86.49	Other complications of liver transplant	
T86.5	Complications of stem cell transplant	
T86.810	Lung transplant rejection	
T86.811	Lung transplant failure	
T86.812	Lung transplant infection	
T86.818	Other complications of lung transplant	
T86.819	Unspecified complication of lung transplant	
T86.830	Bone graft rejection	
T86.831	Bone graft failure	
T86.832	Bone graft infection	
T86.838	Other complications of bone graft	
T86.839	Unspecified complication of bone graft	
T86.850	Intestine transplant rejection	
T86.851	Intestine transplant failure	
T86.852	Intestine transplant infection	
T86.858	Other complications of intestine transplant	
T86.859	Unspecified complication of intestine transplant	
T86.890	Other transplanted tissue rejection	
T86.891	Other transplanted tissue failure	
T86.892	Other transplanted tissue infection	
T86.898	Other complications of other transplanted tissue	
T86.899	Unspecified complication of other transplanted tissue	
T86.90	Unspecified complication of unspecified transplanted organ and tissue	
T86.91	Unspecified transplanted organ and tissue rejection	
T86.92	Unspecified transplanted organ and tissue failure	
T86.93	Unspecified transplanted organ and tissue infection	
T86.99	Other complications of unspecified transplanted organ and tissue	

# Group 4 Paragraph:

# For HCPCS codes A7006, J2545:

Group 4 (	Group 4 Codes	
B20	Human immunodeficiency virus [HIV] disease	
B59	Pneumocystosis	

Group 4 C	Group 4 Codes		
T86.00	Unspecified complication of bone marrow transplant		
T86.01	Bone marrow transplant rejection		
T86.02	Bone marrow transplant failure		
T86.03	Bone marrow transplant infection		
T86.09	Other complications of bone marrow transplant		
T86.10	Unspecified complication of kidney transplant		
T86.11	Kidney transplant rejection		
T86.12	Kidney transplant failure		
T86.13	Kidney transplant infection		
T86.19	Other complication of kidney transplant		
T86.20	Unspecified complication of heart transplant		
T86.21	Heart transplant rejection		
T86.22	Heart transplant failure		
T86.23	Heart transplant infection		
T86.290			
	Cardiac allograft vasculopathy  Other complications of heart transplant		
T86.298	Other complications of heart transplant		
T86.30	Unspecified complication of heart-lung transplant		
T86.31	Heart-lung transplant rejection		
T86.32	Heart-lung transplant failure		
T86.33	Heart-lung transplant infection		
T86.39	Other complications of heart-lung transplant		
T86.40	Unspecified complication of liver transplant		
T86.41	Liver transplant rejection		
T86.42	Liver transplant failure		
T86.43	Liver transplant infection		
T86.49	Other complications of liver transplant		
T86.5	Complications of stem cell transplant		
T86.810	Lung transplant rejection		
T86.811	Lung transplant failure		
T86.812	Lung transplant infection		
T86.818	Other complications of lung transplant		
T86.819	Unspecified complication of lung transplant		
T86.830	Bone graft rejection		
T86.831	Bone graft failure		
T86.832	Bone graft infection		
T86.838	Other complications of bone graft		
T86.839	Unspecified complication of bone graft		
T86.850	Intestine transplant rejection		
T86.851	Intestine transplant failure		
T86.852	Intestine transplant infection		
T86.858	Other complications of intestine transplant		
T86.859	Unspecified complication of intestine transplant		
T86.890	Other transplanted tissue rejection		
T86.891	Other transplanted tissue failure		
T86.892	Other transplanted tissue infection		
T86.898	Other complications of other transplanted tissue		
T86.899	Unspecified complication of other transplanted tissue		
T86.90	Unspecified complication of unspecified transplanted organ and tissue		
T86.91	Unspecified transplanted organ and tissue rejection		
T86.92	Unspecified transplanted organ and tissue failure		
T86.93	Unspecified transplanted organ and tissue infection		
T86.99	Other complications of unspecified transplanted organ and tissue		
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# **Group 5 Paragraph:**

For HCPCS codes A4217, A7007, A7010, A7012, A7017, A7018, E0585, E1372:

Group 5 Codes	
A15.0	Tuberculosis of lung

Group 5 Codes	
E84.0	Cystic fibrosis with pulmonary manifestations
J39.8	Other specified diseases of upper respiratory tract
J47.0	Bronchiectasis with acute lower respiratory infection
J47.1	Bronchiectasis with (acute) exacerbation
J47.9	Bronchiectasis, uncomplicated
J98.09	Other diseases of bronchus, not elsewhere classified
Q33.4	Congenital bronchiectasis
Z43.0	Encounter for attention to tracheostomy
Z93.0	Tracheostomy status

# **Group 6 Paragraph:**

# For HCPCS code A4216:

Group 6 C	Group 6 Codes		
B20	Human immunodeficiency virus [HIV] disease		
B59	Pneumocystosis		
J41.0	Simple chronic bronchitis		
J41.1	Mucopurulent chronic bronchitis		
J41.8	Mixed simple and mucopurulent chronic bronchitis		
J42	Unspecified chronic bronchitis		
J43.0	Unilateral pulmonary emphysema [MacLeod's syndrome]		
J43.1	Panlobular emphysema		
J43.2	Centrilobular emphysema		
J43.8	Other emphysema		
J43.9	Emphysema, unspecified		
J44.0	Chronic obstructive pulmonary disease with (acute) lower respiratory infection		
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation		
J44.9	Chronic obstructive pulmonary disease, unspecified		
J45.20	Mild intermittent asthma, uncomplicated		
J45.21	Mild intermittent asthma with (acute) exacerbation		
J45.22	Mild intermittent asthma with status asthmaticus		
J45.30	Mild persistent asthma, uncomplicated		
J45.31	Mild persistent asthma with (acute) exacerbation		
J45.32	Mild persistent asthma with status asthmaticus		
J45.40	Moderate persistent asthma, uncomplicated		
J45.41	Moderate persistent asthma with (acute) exacerbation		
J45.42	Moderate persistent asthma with status asthmaticus		
J45.50	Severe persistent asthma, uncomplicated		
J45.51	Severe persistent asthma with (acute) exacerbation		
J45.52	Severe persistent asthma with status asthmaticus		
J45.901	Unspecified asthma with (acute) exacerbation		
J45.902	Unspecified asthma with status asthmaticus		
J45.909	Unspecified asthma, uncomplicated		
J45.990	Exercise induced bronchospasm		
J45.991	Cough variant asthma		
J45.998	Other asthma		
J47.0	Bronchiectasis with acute lower respiratory infection		
J47.1	Bronchiectasis with (acute) exacerbation		
J47.9	Bronchiectasis, uncomplicated		
J60	Coalworker's pneumoconiosis		
J61	Pneumoconiosis due to asbestos and other mineral fibers		
J62.0	Pneumoconiosis due to talc dust		
J62.8	Pneumoconiosis due to other dust containing silica		
J63.0	Aluminosis (of lung)		
J63.1	Bauxite fibrosis (of lung)		
J63.2	Berylliosis		
J63.3	Graphite fibrosis (of lung)		
500.0	Craptile introduction unity)		

Group 6 C	Codes
J63.4	Siderosis
J63.5	Stannosis
J63.6	Pneumoconiosis due to other specified inorganic dusts
J64	Unspecified pneumoconiosis
J65	Pneumoconiosis associated with tuberculosis
J66.0	Byssinosis
J66.1	Flax-dressers' disease
J66.2	Cannabinosis
J66.8	Airway disease due to other specific organic dusts
J67.0	Farmer's lung
J67.1	Bagassosis
J67.2	Bird fancier's lung
J67.3	Suberosis
J67.4	Maltworker's lung
J67.5	Mushroom-worker's lung
J67.6	Maple-bark-stripper's lung
J67.7	Air conditioner and humidifier lung
J67.8	Hypersensitivity pneumonitis due to other organic dusts
J67.9	Hypersensitivity pneumonitis due to unspecified organic dust
J68.0	Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors
J68.1	Pulmonary edema due to chemicals, gases, fumes and vapors
J68.2	Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified
J68.3	Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors
J68.4	Chronic respiratory conditions due to chemicals, gases, fumes and vapors
J68.8	Other respiratory conditions due to chemicals, gases, fumes and vapors
J68.9	
	Unspecified respiratory condition due to chemicals, gases, fumes and vapors  Pneumonitis due to inhalation of food and vomit
J69.0	
J69.1	Pneumonitis due to inhalation of oils and essences
J69.8	Pneumonitis due to inhalation of other solids and liquids
J70.0	Acute pulmonary manifestations due to radiation
J70.1	Chronic and other pulmonary manifestations due to radiation
J70.2	Acute drug-induced interstitial lung disorders
J70.3	Chronic drug-induced interstitial lung disorders
J70.4	Drug-induced interstitial lung disorders, unspecified
J70.5	Respiratory conditions due to smoke inhalation
J70.8	Respiratory conditions due to other specified external agents
J70.9	Respiratory conditions due to unspecified external agent
T86.00	Unspecified complication of bone marrow transplant
T86.01	Bone marrow transplant rejection
T86.02	Bone marrow transplant failure
T86.03	Bone marrow transplant infection
T86.09	Other complications of bone marrow transplant
T86.10	Unspecified complication of kidney transplant
T86.11	Kidney transplant rejection
T86.12	Kidney transplant failure
T86.13	Kidney transplant infection
T86.19	Other complication of kidney transplant
T86.20	Unspecified complication of heart transplant
T86.21	Heart transplant rejection
T86.22	Heart transplant failure
T86.23	Heart transplant infection
T86.290	Cardiac allograft vasculopathy
T86.298	Other complications of heart transplant
T86.30	Unspecified complication of heart-lung transplant
T86.31	Heart-lung transplant rejection
T86.32	Heart-lung transplant failure
	Heart-lung transplant infection

Group 6 0	Codes
T86.39	Other complications of heart-lung transplant
T86.40	Unspecified complication of liver transplant
T86.41	Liver transplant rejection
T86.42	Liver transplant failure
T86.43	Liver transplant infection
T86.49	Other complications of liver transplant
T86.5	Complications of stem cell transplant
T86.810	Lung transplant rejection
T86.811	Lung transplant failure
T86.812	Lung transplant infection
T86.818	Other complications of lung transplant
T86.819	Unspecified complication of lung transplant
T86.830	Bone graft rejection
T86.831	Bone graft failure
T86.832	Bone graft infection
T86.838	Other complications of bone graft
T86.839	Unspecified complication of bone graft
T86.850	Intestine transplant rejection
T86.851	Intestine transplant failure
T86.852	Intestine transplant infection
T86.858	Other complications of intestine transplant
T86.859	Unspecified complication of intestine transplant
T86.890	Other transplanted tissue rejection
T86.891	Other transplanted tissue failure
T86.892	Other transplanted tissue infection
T86.898	Other complications of other transplanted tissue
T86.899	Unspecified complication of other transplanted tissue
T86.90	Unspecified complication of unspecified transplanted organ and tissue
T86.91	Unspecified transplanted organ and tissue rejection
T86.92	Unspecified transplanted organ and tissue failure
T86.93	Unspecified transplanted organ and tissue infection
T86.99	Other complications of unspecified transplanted organ and tissue

# Group 7 Paragraph:

# For HCPCS code J7608:

Group 7	Codes
A22.1	Pulmonary anthrax
A37.01	Whooping cough due to Bordetella pertussis with pneumonia
A37.11	Whooping cough due to Bordetella parapertussis with pneumonia
A37.81	Whooping cough due to other Bordetella species with pneumonia
A37.91	Whooping cough, unspecified species with pneumonia
A48.1	Legionnaires' disease
B25.0	Cytomegaloviral pneumonitis
B44.0	Invasive pulmonary aspergillosis
B77.81	Ascariasis pneumonia
E84.0	Cystic fibrosis with pulmonary manifestations
J09.X1	Influenza due to identified novel influenza A virus with pneumonia
J09.X2	Influenza due to identified novel influenza A virus with other respiratory manifestations
J09.X3	Influenza due to identified novel influenza A virus with gastrointestinal manifestations
J09.X9	Influenza due to identified novel influenza A virus with other manifestations
J10.00	Influenza due to other identified influenza virus with unspecified type of pneumonia
J10.01	Influenza due to other identified influenza virus with the same other identified influenza virus pneumonia
J10.08	Influenza due to other identified influenza virus with other specified pneumonia
J10.1	Influenza due to other identified influenza virus with other respiratory manifestations
J10.2	Influenza due to other identified influenza virus with gastrointestinal manifestations
J10.81	Influenza due to other identified influenza virus with encephalopathy

Group 7 C	Codes
J10.82	Influenza due to other identified influenza virus with myocarditis
J10.83	Influenza due to other identified influenza virus with otitis media
J10.89	Influenza due to other identified influenza virus with other manifestations
J11.00	Influenza due to unidentified influenza virus with unspecified type of pneumonia
J11.08	Influenza due to unidentified influenza virus with specified pneumonia
J11.1	Influenza due to unidentified influenza virus with other respiratory manifestations
J11.2	Influenza due to unidentified influenza virus with gastrointestinal manifestations
J11.81	Influenza due to unidentified influenza virus with encephalopathy
J11.82	Influenza due to unidentified influenza virus with myocarditis
J11.83	Influenza due to unidentified influenza virus with nyticia media
J11.89	Influenza due to unidentified influenza virus with other manifestations
J12.0	Adenoviral pneumonia
J12.0	Respiratory syncytial virus pneumonia
J12.1	Parainfluenza virus pneumonia
J12.2	Human metapneumovirus pneumonia
J12.81	Pneumonia due to SARS-associated coronavirus
J12.89	Other viral pneumonia
J12.9	Viral pneumonia, unspecified
J13	Pneumonia due to Streptococcus pneumoniae
J14	Pneumonia due to Hemophilus influenzae
J15.0	Pneumonia due to Klebsiella pneumoniae
J15.1	Pneumonia due to Pseudomonas
J15.20	Pneumonia due to staphylococcus, unspecified
J15.211	Pneumonia due to Methicillin susceptible Staphylococcus aureus
J15.212	Pneumonia due to Methicillin resistant Staphylococcus aureus
J15.29	Pneumonia due to other staphylococcus
J15.3	Pneumonia due to streptococcus, group B
J15.4	Pneumonia due to other streptococci
J15.5	Pneumonia due to Escherichia coli
J15.6	Pneumonia due to other Gram-negative bacteria
J15.7	Pneumonia due to Mycoplasma pneumoniae
J15.8	Pneumonia due to other specified bacteria
J15.9	Unspecified bacterial pneumonia
J16.0	Chlamydial pneumonia
J16.8	Pneumonia due to other specified infectious organisms
J18.0	Bronchopneumonia, unspecified organism
J18.1	Lobar pneumonia, unspecified organism
J18.8	Other pneumonia, unspecified organism
J18.9	Pneumonia, unspecified organism
J40	Bronchitis, not specified as acute or chronic
J41.0	Simple chronic bronchitis
J41.1	Mucopurulent chronic bronchitis
J41.8	Mixed simple and mucopurulent chronic bronchitis
J42	Unspecified chronic bronchitis
J43.0	Unilateral pulmonary emphysema [MacLeod's syndrome]
J43.1	Panlobular emphysema
J43.2	Centrilobular emphysema
J43.8	Other emphysema
J43.9	Emphysema, unspecified
J44.0	Chronic obstructive pulmonary disease with (acute) lower respiratory infection
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation
J44.9	Chronic obstructive pulmonary disease, unspecified
J45.20	Mild intermittent asthma, uncomplicated
	Mild intermittent asthma with (acute) exacerbation
J45.21	
J45.21 J45.22	Mild intermittent asthma with status asthmaticus
J45.21 J45.22 J45.30	Mild intermittent asthma with status asthmaticus  Mild persistent asthma, uncomplicated

Group 7 (	odes
J45.32	Mild persistent asthma with status asthmaticus
J45.40	Moderate persistent asthma, uncomplicated
J45.41	Moderate persistent asthma with (acute) exacerbation
J45.42	Moderate persistent asthma with status asthmaticus
J45.50	Severe persistent asthma, uncomplicated
J45.51	Severe persistent asthma with (acute) exacerbation
J45.52	Severe persistent asthma with status asthmaticus
J45.901	Unspecified asthma with (acute) exacerbation
J45.902	Unspecified asthma with status asthmaticus
J45.909	Unspecified asthma, uncomplicated
J45.990	Exercise induced bronchospasm
J45.991	Cough variant asthma
J45.998	Other asthma
J47.0	Bronchiectasis with acute lower respiratory infection
J47.1	Bronchiectasis with (acute) exacerbation
J47.9	Bronchiectasis, uncomplicated
J60	Coalworker's pneumoconiosis
J61	Pneumoconiosis due to asbestos and other mineral fibers
J62.0	Pneumoconiosis due to talc dust
J62.8	Pneumoconiosis due to other dust containing silica
J63.0	Aluminosis (of lung)
J63.1	Bauxite fibrosis (of lung)
J63.2	Berylliosis  Berylliosis
J63.3	Graphite fibrosis (of lung)
J63.4	Siderosis
J63.5	Stannosis
J63.6	Pneumoconiosis due to other specified inorganic dusts
J64	Unspecified pneumoconiosis
J65	Pneumoconiosis associated with tuberculosis
J66.0	Byssinosis
J66.1	Flax-dressers' disease
J66.2	Cannabinosis
J66.8	Airway disease due to other specific organic dusts
J67.0	Farmer's lung
J67.1	Bagassosis  Died for circle laws
J67.2	Bird fancier's lung Suberosis
J67.3	
J67.4	Maltworker's lung
J67.5	Mushroom-worker's lung
J67.6	Maple-bark-stripper's lung
J67.7	Air conditioner and humidifier lung
J67.8	Hypersensitivity pneumonitis due to other organic dusts
J67.9	Hypersensitivity pneumonitis due to unspecified organic dust
J68.0	Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors
J68.1	Pulmonary edema due to chemicals, gases, fumes and vapors
J68.2	Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified
J68.3	Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors
J68.4	Chronic respiratory conditions due to chemicals, gases, fumes and vapors
J68.8	Other respiratory conditions due to chemicals, gases, fumes and vapors
J68.9	Unspecified respiratory condition due to chemicals, gases, fumes and vapors
J69.0	Pneumonitis due to inhalation of food and vomit
J69.1	Pneumonitis due to inhalation of oils and essences
J69.8	Pneumonitis due to inhalation of other solids and liquids
J70.0	Acute pulmonary manifestations due to radiation
J70.1	Chronic and other pulmonary manifestations due to radiation
J70.2	Acute drug-induced interstitial lung disorders
J70.3	Chronic drug-induced interstitial lung disorders

Group 7 Codes	
J70.4	Drug-induced interstitial lung disorders, unspecified
J70.5	Respiratory conditions due to smoke inhalation
J70.8	Respiratory conditions due to other specified external agents
J70.9	Respiratory conditions due to unspecified external agent

# Group 8 Paragraph:

For HCPCS codes J7605, J7606, J7611, J7612, J7613, J7614, J7620, J7626, J7631, J7644, J7669, J7677:

Group 8 (	Codes
J41.0	Simple chronic bronchitis
J41.1	Mucopurulent chronic bronchitis
J41.8	Mixed simple and mucopurulent chronic bronchitis
J42	Unspecified chronic bronchitis
J43.0	Unilateral pulmonary emphysema [MacLeod's syndrome]
J43.1	Panlobular emphysema
J43.2	Centrilobular emphysema
J43.8	Other emphysema
J43.9	Emphysema, unspecified
J44.0	Chronic obstructive pulmonary disease with (acute) lower respiratory infection
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation
J44.9	Chronic obstructive pulmonary disease, unspecified
J45.20	Mild intermittent asthma, uncomplicated
J45.21	Mild intermittent asthma with (acute) exacerbation
J45.22	Mild intermittent asthma with status asthmaticus
J45.30	Mild persistent asthma, uncomplicated
J45.31	Mild persistent asthma with (acute) exacerbation
J45.32	Mild persistent asthma with status asthmaticus
J45.40	Moderate persistent asthma, uncomplicated
J45.41	Moderate persistent asthma with (acute) exacerbation
J45.42	Moderate persistent asthma with status asthmaticus
J45.50	Severe persistent asthma, uncomplicated
J45.51	Severe persistent asthma with (acute) exacerbation
J45.52	Severe persistent asthma with status asthmaticus
J45.901	Unspecified asthma with (acute) exacerbation
J45.902	Unspecified asthma with status asthmaticus
J45.909	Unspecified asthma, uncomplicated
J45.990	Exercise induced bronchospasm
J45.991	Cough variant asthma
J45.998	Other asthma
J47.0	Bronchiectasis with acute lower respiratory infection
J47.1	Bronchiectasis with (acute) exacerbation
J47.9	Bronchiectasis, uncomplicated
J60	Coalworker's pneumoconiosis
J61	Pneumoconiosis due to asbestos and other mineral fibers
J62.0	Pneumoconiosis due to talc dust
J62.8	Pneumoconiosis due to other dust containing silica
J63.0	Aluminosis (of lung)
J63.1	Bauxite fibrosis (of lung)
J63.2	Berylliosis
J63.3	Graphite fibrosis (of lung)
J63.4	Siderosis
J63.5	Stannosis
J63.6	Pneumoconiosis due to other specified inorganic dusts
J64	Unspecified pneumoconiosis
J65	Pneumoconiosis associated with tuberculosis
J66.0	Byssinosis
J66.1	Flax-dressers' disease

J66.2	Cannabinosis
J66.8	Airway disease due to other specific organic dusts
J67.0	Farmer's lung
J67.1	Bagassosis
J67.2	Bird fancier's lung
J67.3	Suberosis
J67.4	Maltworker's lung
J67.5	Mushroom-worker's lung
J67.6	Maple-bark-stripper's lung
J67.7	Air conditioner and humidifier lung
J67.8	Hypersensitivity pneumonitis due to other organic dusts
J67.9	Hypersensitivity pneumonitis due to unspecified organic dust
J68.0	Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors
J68.1	Pulmonary edema due to chemicals, gases, fumes and vapors
J68.2	Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified
J68.3	Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors
J68.4	Chronic respiratory conditions due to chemicals, gases, fumes and vapors
J68.8	Other respiratory conditions due to chemicals, gases, fumes and vapors
J68.9	Unspecified respiratory condition due to chemicals, gases, fumes and vapors
J69.0	Pneumonitis due to inhalation of food and vomit
J69.1	Pneumonitis due to inhalation of oils and essences
J69.8	Pneumonitis due to inhalation of other solids and liquids
J70.0	Acute pulmonary manifestations due to radiation
J70.1	Chronic and other pulmonary manifestations due to radiation
J70.2	Acute drug-induced interstitial lung disorders
J70.3	Chronic drug-induced interstitial lung disorders
J70.4	Drug-induced interstitial lung disorders, unspecified
J70.5	Respiratory conditions due to smoke inhalation
J70.8	Respiratory conditions due to other specified external agents
J70.9	Respiratory conditions due to unspecified external agent

# Group 9 Paragraph:

**Group 8 Codes** 

### For HCPCS code J7639:

Group 9 Codes	
E84.0	Cystic fibrosis with pulmonary manifestations

# **Group 10 Paragraph:**

# For HCPCS code J7682:

Group 10	Group 10 Codes	
A15.0	Tuberculosis of lung	
E84.0	Cystic fibrosis with pulmonary manifestations	
J47.0	Bronchiectasis with acute lower respiratory infection	
J47.1	Bronchiectasis with (acute) exacerbation	
J47.9	Bronchiectasis, uncomplicated	
Q33.4	Congenital bronchiectasis	

# **Group 11 Paragraph:**

# For HCPCS codes A7016, E0574, J7686:

Group 1	Group 11 Codes	
127.0	Primary pulmonary hypertension	
127.20	Pulmonary hypertension, unspecified	
127.21	Secondary pulmonary arterial hypertension	
127.23	Pulmonary hypertension due to lung diseases and hypoxia	
127.83	Eisenmenger's syndrome	
127.89	Other specified pulmonary heart diseases	

# **Group 12 Paragraph:**

# For HCPCS code A7005:

Group 12	Codes
A15.0	Tuberculosis of lung
A22.1	Pulmonary anthrax
A37.01	Whooping cough due to Bordetella pertussis with pneumonia
A37.11	Whooping cough due to Bordetella parapertussis with pneumonia
A37.81	Whooping cough due to other Bordetella species with pneumonia
A37.91	Whooping cough, unspecified species with pneumonia
A48.1	Legionnaires' disease
B20	Human immunodeficiency virus [HIV] disease
B25.0	Cytomegaloviral pneumonitis
B44.0	Invasive pulmonary aspergillosis
B59	Pneumocystosis
B77.81	Ascariasis pneumonia
E84.0	Cystic fibrosis with pulmonary manifestations
127.0	Primary pulmonary hypertension
127.20	Pulmonary hypertension, unspecified
127.21	Secondary pulmonary arterial hypertension
127.23	Pulmonary hypertension due to lung diseases and hypoxia
127.24	Chronic thromboembolic pulmonary hypertension
127.29	Other secondary pulmonary hypertension
127.83	Eisenmenger's syndrome
127.89	Other specified pulmonary heart diseases
J09.X1	Influenza due to identified novel influenza A virus with pneumonia
J09.X2	Influenza due to identified novel influenza A virus with other respiratory manifestations
J09.X3	Influenza due to identified novel influenza A virus with gastrointestinal manifestations
J09.X9	Influenza due to identified novel influenza A virus with other manifestations
J10.00	Influenza due to other identified influenza virus with unspecified type of pneumonia
J10.01	Influenza due to other identified influenza virus with the same other identified influenza virus pneumonia
J10.08	Influenza due to other identified influenza virus with other specified pneumonia
J10.1	Influenza due to other identified influenza virus with other respiratory manifestations
J10.2	Influenza due to other identified influenza virus with gastrointestinal manifestations
J10.81	Influenza due to other identified influenza virus with encephalopathy
J10.82	Influenza due to other identified influenza virus with myocarditis
J10.83	Influenza due to other identified influenza virus with otitis media
J10.89	Influenza due to other identified influenza virus with other manifestations
J11.00	Influenza due to unidentified influenza virus with unspecified type of pneumonia
J11.08	Influenza due to unidentified influenza virus with specified pneumonia
J11.1	Influenza due to unidentified influenza virus with other respiratory manifestations
J11.2	Influenza due to unidentified influenza virus with gastrointestinal manifestations
J11.81	Influenza due to unidentified influenza virus with encephalopathy
J11.82	Influenza due to unidentified influenza virus with myocarditis
J11.83	Influenza due to unidentified influenza virus with otitis media
J11.89	Influenza due to unidentified influenza virus with other manifestations
J12.0	Adenoviral pneumonia
J12.1	Respiratory syncytial virus pneumonia
J12.2	Parainfluenza virus pneumonia
J12.3	Human metapneumovirus pneumonia
J12.81	Pneumonia due to SARS-associated coronavirus
J12.89	Other viral pneumonia
J12.9	Viral pneumonia, unspecified
J13	Pneumonia due to Streptococcus pneumoniae
J14	Pneumonia due to Hemophilus influenzae
J15.0	Pneumonia due to Klebsiella pneumoniae
J15.1	Pneumonia due to Pseudomonas
J15.20	Pneumonia due to staphylococcus, unspecified
J15.211	Pneumonia due to Methicillin susceptible Staphylococcus aureus

Group 12	Codes
J15.212	Pneumonia due to Methicillin resistant Staphylococcus aureus
J15.29	Pneumonia due to other staphylococcus
J15.3	Pneumonia due to streptococcus, group B
J15.4	Pneumonia due to other streptococci
J15.5	Pneumonia due to Escherichia coli
J15.6	Pneumonia due to other Gram-negative bacteria
J15.7	Pneumonia due to Mycoplasma pneumoniae
J15.8	Pneumonia due to other specified bacteria
J15.9	Unspecified bacterial pneumonia
J16.0	Chlamydial pneumonia
J16.8	Pneumonia due to other specified infectious organisms
J18.0	Bronchopneumonia, unspecified organism
J18.1	Lobar pneumonia, unspecified organism
J18.8	Other pneumonia, unspecified organism
J18.9	Pneumonia, unspecified organism
J40	Bronchitis, not specified as acute or chronic
J41.0	Simple chronic bronchitis
	·
J41.1 J41.8	Mucopurulent chronic bronchitis  Mixed simple and mucopurulent chronic bronchitis
J41.8 J42	Mixed simple and mucopurulent chronic bronchitis  Unspecified chronic bronchitis
J42 J43.0	·
	Unilateral pulmonary emphysema [MacLeod's syndrome]
J43.1	Panlobular emphysema
J43.2	Centrilobular emphysema
J43.8	Other emphysema
J43.9	Emphysema, unspecified
J44.0	Chronic obstructive pulmonary disease with (acute) lower respiratory infection
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation
J44.9	Chronic obstructive pulmonary disease, unspecified
J45.20	Mild intermittent asthma, uncomplicated
J45.21	Mild intermittent asthma with (acute) exacerbation
J45.22	Mild intermittent asthma with status asthmaticus
J45.30	Mild persistent asthma, uncomplicated
J45.31	Mild persistent asthma with (acute) exacerbation
J45.32	Mild persistent asthma with status asthmaticus
J45.40	Moderate persistent asthma, uncomplicated
J45.41	Moderate persistent asthma with (acute) exacerbation
J45.42	Moderate persistent asthma with status asthmaticus
J45.50	Severe persistent asthma, uncomplicated
J45.51	Severe persistent asthma with (acute) exacerbation
J45.52	Severe persistent asthma with status asthmaticus
J45.901	Unspecified asthma with (acute) exacerbation
J45.902	Unspecified asthma with status asthmaticus
J45.909	Unspecified asthma, uncomplicated
J45.990	Exercise induced bronchospasm
J45.991	Cough variant asthma
J45.998	Other asthma
J47.0	Bronchiectasis with acute lower respiratory infection
J47.1	Bronchiectasis with (acute) exacerbation
J47.9	Bronchiectasis, uncomplicated
J60	Coalworker's pneumoconiosis
J61	Pneumoconiosis due to asbestos and other mineral fibers
J62.0	Pneumoconiosis due to talc dust
J62.8	Pneumoconiosis due to other dust containing silica
J63.0	Aluminosis (of lung)
J63.1	Bauxite fibrosis (of lung)
	Berylliosis
J63.2	Delyllosis

Group 12	Codes
J63.4	Siderosis
J63.5	Stannosis
J63.6	Pneumoconiosis due to other specified inorganic dusts
J64	Unspecified pneumoconiosis
J65	Pneumoconiosis associated with tuberculosis
J66.0	Byssinosis
J66.1	Flax-dressers' disease
J66.2	Cannabinosis
J66.8	Airway disease due to other specific organic dusts
J67.0	Farmer's lung
J67.1	Bagassosis
J67.2	Bird fancier's lung
J67.3	Suberosis
J67.4	Maltworker's lung
J67.5	Mushroom-worker's lung
J67.6	Maple-bark-stripper's lung
J67.7	Air conditioner and humidifier lung
J67.8	Hypersensitivity pneumonitis due to other organic dusts
J67.9	Hypersensitivity pneumonitis due to unspecified organic dust
J68.0	Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors
J68.1	Pulmonary edema due to chemicals, gases, fumes and vapors
J68.2	Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified
J68.3	Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors
J68.4	Chronic respiratory conditions due to chemicals, gases, fumes and vapors
J68.8	Other respiratory conditions due to chemicals, gases, fumes and vapors
J68.9	Unspecified respiratory condition due to chemicals, gases, fumes and vapors
J69.0	Pneumonitis due to inhalation of food and vomit
J69.1	Pneumonitis due to inhalation of oils and essences
J69.8	Pneumonitis due to inhalation of other solids and liquids
J70.0	Acute pulmonary manifestations due to radiation
J70.1	Chronic and other pulmonary manifestations due to radiation
J70.2	Acute drug-induced interstitial lung disorders
J70.3	Chronic drug-induced interstitial lung disorders
J70.4	Drug-induced interstitial lung disorders, unspecified
J70.5	Respiratory conditions due to smoke inhalation
J70.8	Respiratory conditions due to other specified external agents
J70.9	Respiratory conditions due to unspecified external agent
Q33.4	Congenital bronchiectasis
T86.00	Unspecified complication of bone marrow transplant
T86.01	Bone marrow transplant rejection
T86.02	Bone marrow transplant failure
T86.03	Bone marrow transplant infection
T86.09	Other complications of bone marrow transplant
T86.10	Unspecified complication of kidney transplant
T86.11	Kidney transplant rejection
T86.12	Kidney transplant failure
T86.13	Kidney transplant infection
T86.19	Other complication of kidney transplant
T86.20	Unspecified complication of heart transplant
T86.21	Heart transplant rejection
T86.22	Heart transplant failure
T86.23	Heart transplant infection
T86.290	Cardiac allograft vasculopathy
T86.298	Other complications of heart transplant
	Unspecified complication of heart-lung transplant
T86.30	
T86.30	Heart-lung transplant rejection

T86.33	Heart-lung transplant infection
T86.39	Other complications of heart-lung transplant
T86.40	Unspecified complication of liver transplant
T86.41	Liver transplant rejection
T86.42	Liver transplant failure
T86.43	Liver transplant infection
T86.49	Other complications of liver transplant
T86.5	Complications of stem cell transplant
T86.810	Lung transplant rejection
T86.811	Lung transplant failure
T86.812	Lung transplant infection
T86.818	Other complications of lung transplant
T86.819	Unspecified complication of lung transplant
T86.830	Bone graft rejection
T86.831	Bone graft failure
T86.832	Bone graft infection
T86.838	Other complications of bone graft
T86.839	Unspecified complication of bone graft
T86.850	Intestine transplant rejection
T86.851	Intestine transplant failure
T86.852	Intestine transplant infection
T86.858	Other complications of intestine transplant
T86.859	Unspecified complication of intestine transplant
T86.890	Other transplanted tissue rejection
T86.891	Other transplanted tissue failure
T86.892	Other transplanted tissue infection
T86.898	Other complications of other transplanted tissue
T86.899	Unspecified complication of other transplanted tissue
T86.90	Unspecified complication of unspecified transplanted organ and tissue
T86.91	Unspecified transplanted organ and tissue rejection
T86.92	Unspecified transplanted organ and tissue failure
T86.93	Unspecified transplanted organ and tissue infection
T86.99	Other complications of unspecified transplanted organ and tissue

# **Group 13 Paragraph:**

**Group 12 Codes** 

# For HCPCS code A7013, A7014:

Group 13	Group 13 Codes	
A15.0	Tuberculosis of lung	
A22.1	Pulmonary anthrax	
A37.01	Whooping cough due to Bordetella pertussis with pneumonia	
A37.11	Whooping cough due to Bordetella parapertussis with pneumonia	
A37.81	Whooping cough due to other Bordetella species with pneumonia	
A37.91	Whooping cough, unspecified species with pneumonia	
A48.1	Legionnaires' disease	
B20	Human immunodeficiency virus [HIV] disease	
B25.0	Cytomegaloviral pneumonitis	
B44.0	Invasive pulmonary aspergillosis	
B59	Pneumocystosis	
B77.81	Ascariasis pneumonia	
E84.0	Cystic fibrosis with pulmonary manifestations	
127.0	Primary pulmonary hypertension	
127.20	Pulmonary hypertension, unspecified	
127.21	Secondary pulmonary arterial hypertension	
127.23	Pulmonary hypertension due to lung diseases and hypoxia	
127.24	Chronic thromboembolic pulmonary hypertension	
127.29	Other secondary pulmonary hypertension	
127.83	Eisenmenger's syndrome	

Group 13	Codes
127.89	Other specified pulmonary heart diseases
J09.X1	Influenza due to identified novel influenza A virus with pneumonia
J09.X2	Influenza due to identified novel influenza A virus with other respiratory manifestations
J09.X3	Influenza due to identified novel influenza A virus with gastrointestinal manifestations
J09.X9	Influenza due to identified novel influenza A virus with other manifestations
J10.00	Influenza due to other identified influenza virus with unspecified type of pneumonia
J10.01	Influenza due to other identified influenza virus with the same other identified influenza virus pneumonia
J10.08	Influenza due to other identified influenza virus with other specified pneumonia
J10.1	Influenza due to other identified influenza virus with other respiratory manifestations
J10.2	Influenza due to other identified influenza virus with gastrointestinal manifestations
J10.81	Influenza due to other identified influenza virus with encephalopathy
J10.82	Influenza due to other identified influenza virus with myocarditis
J10.83	Influenza due to other identified influenza virus with otitis media
J10.89	Influenza due to other identified influenza virus with other manifestations
J11.00	Influenza due to unidentified influenza virus with unspecified type of pneumonia
J11.08	Influenza due to unidentified influenza virus with specified pneumonia
J11.1	Influenza due to unidentified influenza virus with other respiratory manifestations
J11.2	Influenza due to unidentified influenza virus with gastrointestinal manifestations
J11.81	Influenza due to unidentified influenza virus with encephalopathy
J11.82	Influenza due to unidentified influenza virus with myocarditis
J11.83	Influenza due to unidentified influenza virus with otitis media
J11.89	Influenza due to unidentified influenza virus with other manifestations
J12.0	Adenoviral pneumonia
J12.1	Respiratory syncytial virus pneumonia
J12.2	Parainfluenza virus pneumonia
J12.3	Human metapneumovirus pneumonia
J12.81	Pneumonia due to SARS-associated coronavirus
J12.89	Other viral pneumonia
J12.9	Viral pneumonia, unspecified
J13	Pneumonia due to Streptococcus pneumoniae
J14	Pneumonia due to Greptococcas priedmoniae  Pneumonia due to Hemophilus influenzae
J15.0	Pneumonia due to Klebsiella pneumoniae
J15.0	Pneumonia due to Riebsiella priedmoniae  Pneumonia due to Pseudomonas
J15.10	
J15.20	Pneumonia due to staphylococcus, unspecified
	Pneumonia due to Methicillin susceptible Staphylococcus aureus
J15.212 J15.29	Pneumonia due to Methicillin resistant Staphylococcus aureus
	Pneumonia due to other staphylococcus
J15.3	Pneumonia due to streptococcus, group B
J15.4	Pneumonia due to other streptococci
J15.5	Pneumonia due to Escherichia coli
J15.6	Pneumonia due to other Gram-negative bacteria
J15.7	Pneumonia due to Mycoplasma pneumoniae
J15.8	Pneumonia due to other specified bacteria
J15.9	Unspecified bacterial pneumonia
J16.0	Chlamydial pneumonia
J16.8	Pneumonia due to other specified infectious organisms
J18.0	Bronchopneumonia, unspecified organism
J18.1	Lobar pneumonia, unspecified organism
J18.8	Other pneumonia, unspecified organism
J18.9	Pneumonia, unspecified organism
J39.8	Other specified diseases of upper respiratory tract
J40	Bronchitis, not specified as acute or chronic
J41.0	Simple chronic bronchitis
J41.1	Mucopurulent chronic bronchitis
J41.8	Mixed simple and mucopurulent chronic bronchitis
J42	Unspecified chronic bronchitis
J43.0	Unilateral pulmonary emphysema [MacLeod's syndrome]

Group 13	Codes
J43.1	Panlobular emphysema
J43.2	Centrilobular emphysema
J43.8	Other emphysema
J43.9	Emphysema, unspecified
J44.0	Chronic obstructive pulmonary disease with (acute) lower respiratory infection
J44.1	Chronic obstructive pulmonary disease with (acute) exacerbation
J44.9	Chronic obstructive pulmonary disease, unspecified
J45.20	Mild intermittent asthma, uncomplicated
J45.21	Mild intermittent asthma with (acute) exacerbation
J45.22	Mild intermittent asthma with status asthmaticus
J45.30	Mild persistent asthma, uncomplicated
J45.31	Mild persistent asthma with (acute) exacerbation
J45.32	Mild persistent asthma with status asthmaticus
J45.40	Moderate persistent asthma, uncomplicated
J45.41	Moderate persistent asthma with (acute) exacerbation
J45.42	Moderate persistent asthma with status asthmaticus
J45.50	Severe persistent asthma, uncomplicated
J45.51	Severe persistent asthma with (acute) exacerbation
J45.52	Severe persistent asthma with status asthmaticus
J45.901	Unspecified asthma with (acute) exacerbation
J45.902	Unspecified asthma with status asthmaticus
J45.902	Unspecified asthma, uncomplicated
J45.990	Exercise induced bronchospasm
J45.991	Cough variant asthma
J45.998	Other asthma
J47.0	Bronchiectasis with acute lower respiratory infection
J47.1	Bronchiectasis with (acute) exacerbation
J47.9	Bronchiectasis, uncomplicated
J60	Coalworker's pneumoconiosis
J61	Pneumoconiosis due to asbestos and other mineral fibers
J62.0	Pneumoconiosis due to talc dust
J62.8	Pneumoconiosis due to other dust containing silica
J63.0	Aluminosis (of lung)
J63.1	Bauxite fibrosis (of lung)
J63.2	Berylliosis
J63.3	Graphite fibrosis (of lung)
J63.4	Siderosis
J63.5	Stannosis
J63.6	Pneumoconiosis due to other specified inorganic dusts
J64	Unspecified pneumoconiosis
J65	Pneumoconiosis associated with tuberculosis
J66.0	Byssinosis
J66.1	Flax-dressers' disease
J66.2	Cannabinosis
J66.8	Airway disease due to other specific organic dusts
J67.0	Farmer's lung
J67.1	Bagassosis
J67.2	Bird fancier's lung
J67.3	Suberosis
J67.4	Maltworker's lung
J67.5	Mushroom-worker's lung
J67.6	Maple-bark-stripper's lung
J67.7	Air conditioner and humidifier lung
J67.8	Hypersensitivity pneumonitis due to other organic dusts
J67.9	Hypersensitivity pneumonitis due to unspecified organic dust
J68.0	Bronchitis and pneumonitis due to chemicals, gases, fumes and vapors
J68.0	Pulmonary edema due to chemicals, gases, fumes and vapors
JUO.1	i unionary euema uue to onemicais, gases, iumes anu vapois

Group 13				
J68.2	Upper respiratory inflammation due to chemicals, gases, fumes and vapors, not elsewhere classified			
J68.3	Other acute and subacute respiratory conditions due to chemicals, gases, fumes and vapors			
J68.4	Chronic respiratory conditions due to chemicals, gases, fumes and vapors			
J68.8	Other respiratory conditions due to chemicals, gases, fumes and vapors			
J68.9	Unspecified respiratory condition due to chemicals, gases, fumes and vapors			
J69.0	Pneumonitis due to inhalation of food and vomit			
J69.1	Pneumonitis due to inhalation of oils and essences			
J69.8	Pneumonitis due to inhalation of other solids and liquids			
J70.0	Acute pulmonary manifestations due to radiation			
J70.1	Chronic and other pulmonary manifestations due to radiation			
J70.2	Acute drug-induced interstitial lung disorders			
J70.3	Chronic drug-induced interstitial lung disorders			
J70.4	Drug-induced interstitial lung disorders, unspecified			
J70.5	Respiratory conditions due to smoke inhalation			
J70.8	Respiratory conditions due to other specified external agents			
J70.9	Respiratory conditions due to unspecified external agent			
J98.09	Other diseases of bronchus, not elsewhere classified			
Q33.4	Congenital bronchiectasis			
T86.00	Unspecified complication of bone marrow transplant			
T86.01	Bone marrow transplant rejection			
T86.02	Bone marrow transplant failure			
T86.03	Bone marrow transplant infection			
T86.09	Other complications of bone marrow transplant			
T86.10	Unspecified complication of kidney transplant			
T86.11	Kidney transplant rejection			
T86.12	Kidney transplant failure			
T86.13	Kidney transplant infection			
T86.19	Other complication of kidney transplant			
T86.20	Unspecified complication of heart transplant			
T86.21	Heart transplant rejection			
T86.22	Heart transplant failure			
T86.23	Heart transplant infection			
T86.290	Cardiac allograft vasculopathy			
T86.298	Other complications of heart transplant			
T86.30	Unspecified complication of heart-lung transplant			
T86.31	Heart-lung transplant rejection			
T86.32	Heart-lung transplant failure			
T86.33	Heart-lung transplant infection			
T86.39	Other complications of heart-lung transplant			
T86.40	Unspecified complication of liver transplant			
T86.41	Liver transplant rejection			
T86.42	Liver transplant infection			
T86.43	Liver transplant infection			
T86.49	Other complications of liver transplant			
T86.5	Complications of stem cell transplant			
T86.810	Lung transplant rejection			
T86.811	Lung transplant failure			
T86.812	Lung transplant infection			
Г86.818	Other complications of lung transplant			
Г86.819	Unspecified complication of lung transplant			
T86.830	Bone graft rejection			
T86.831	Bone graft failure			
T86.832	Bone graft infection			
T86.838	Other complications of bone graft			
T86.839	Unspecified complication of bone graft			
T86.850	Intestine transplant rejection			
T86.851	Intestine transplant failure			

Group 13	Group 13 Codes		
T86.852	Intestine transplant infection		
T86.858	Other complications of intestine transplant		
T86.859	Unspecified complication of intestine transplant		
T86.890	Other transplanted tissue rejection		
T86.891	Other transplanted tissue failure		
T86.892	Other transplanted tissue infection		
T86.898	Other complications of other transplanted tissue		
T86.899	Unspecified complication of other transplanted tissue		
T86.90	Unspecified complication of unspecified transplanted organ and tissue		
T86.91	Unspecified transplanted organ and tissue rejection		
T86.92	Unspecified transplanted organ and tissue failure		
T86.93	Unspecified transplanted organ and tissue infection		
T86.99	Other complications of unspecified transplanted organ and tissue		
Z43.0	Encounter for attention to tracheostomy		
Z93.0	Tracheostomy status		

### **Group 14 Paragraph:**

### For HCPCS codes K0730, Q4074:

Group 14 Codes			
127.0	Primary pulmonary hypertension		
127.20	Pulmonary hypertension, unspecified		
127.21	Secondary pulmonary arterial hypertension		
127.83	Eisenmenger's syndrome		
127.89	Other specified pulmonary heart diseases		

### **ICD-10 Codes that DO NOT Support Medical Necessity**

### **Group 1 Paragraph:**

For the specific HCPCS codes indicated above, all ICD-10 codes that are not specified in the previous section.

For HCPCS codes A7009, E0575, J7604, J7607, J7609, J7610, J7615, J7622, J7624, J7627, J7628, J7629, J7632, J7634, J7635, J7636, J7637, J7638, J7640, J7641, J7642, J7643, J7645, J7647, J7650, J7657, J7660, J7667, J7670, J7676, J7680, J7681, J7683, J7684, and J7685, all ICD-10 codes.

For all other HCPCS codes, ICD-10 codes are not specified.

Group 1 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

Revision History Information				
Revision	Revision			
History Date	History Number			
XX/XX/XXXX	R13	Revision Effective Date: XX/XX/XXXX		
		ICD-10 CODES THAT SUPPORT MEDICAL NECESSITY:		
		Removed: HCPCS codes K0730 and Q4074 from Group 11 Paragraph		
		Added: ICD-10-CM code I27.23 to Group 11 Codes		
		Removed: ICD-10-CM code I27.24 from Group 11 Codes		
		Added: Group 14 Paragraph for HCPCS codes K0730 and Q4074		
		Added: Group 14 Codes section for ICD-10-CM codes		
		XX/XX/XXXX: At this time the 21st Century Cures Act applies to new and revised LCDs which require comment and notice. This revision is to an article that is not a local coverage determination.		
05/17/2020	R12	Revision Effective Date: 05/17/2020		
		NON-MEDICAL NECESSITY COVERAGE AND PAYMENT RULES:		
		Removed: Trademark symbol from Foradil Aerolize, per AMA guidelines		
		Revised: Day references to include hyphen		
		CODING GUIDELINES:		
		Added: "(CVR)" after reference to coding verification review		
		Added: "(PCL)" after reference to "Product Classification List"		
		Revised: Coding verification review information, to include incorrect coding denial language for products billed using HCPCS that require written coding verification review		
		Added: HCPCS codes J7605, J7606, and J7686 to statement regarding KP KQ modifiers		
		03/25/2021: At this time the 21st Century Cures Act applies to new and revised LCDs which require comment and notice. This revision is to an article that is not a local coverage determination.		
05/17/2020	R11	Revision Effective Date: 05/17/2020		
		CODING GUIDELINES:		
		Revised: Guidance for billing HCPCS code E0467 based on DOS (Effective April 3, 2020).		
		07/16/2020: At this time 21st Century Cures Act applies to new and revised LCDs which require comment and notice. This revision is to an article that is not a local coverage determination.		
05/17/2020	R10	Revision Effective Date: 05/17/2020		
		NON-MEDICAL NECESSITY COVERAGE AND PAYMENT RULES:		
		Removed: STATUTORY PRESCRIPTION (ORDER) REQUIRMENTS section		
		Removed: REQUIREMENTS FOR SPECIFIC DMEPOS ITEMS PURSUANT TO 42 CFR 410.38(g) section		
		REQUIREMENTS FOR SPECIFIC DMEPOS ITEMS PURSUANT TO FINAL RULE 1713 (84 Fed. Reg Vol 217):		
		Added: Section and related information based on Final Rule 1713		
		CODING GUIDELINES:		
		Revised: "alpha" to "alfa" in relation to HCPCS code J7639		
		Added: Coding guidelines for J7677		
		ICD-10 CODES THAT SUPPORT MEDICAL NECESSITY:		
		Revised: Section header "ICD-10 Codes that are Covered" updated to "ICD-10 Codes that Support Medical Necessity"		
		Added: HCPCS code J7677 to Group 8 Paragraph		
		Revised: ICD-10 code descriptor for J44.0, per ICD-10 code update		
		ICD-10 CODES THAT DO NOT SUPPORT MEDICAL NECESSITY:		
		Revised: Section header "ICD-10 Codes that are Not Covered" updated to "ICD-10 Codes that DO NOT Support Medical Necessity"		
		04/02/2020: At this time 21st Century Cures Act applies to new and revised LCDs which require		
		comment and notice. This revision is to an article that is not a local coverage determination.		

Revision Histo	ory Information	
Revision	Revision	
History Date	History Number	Revision History Explanation
01/01/2019	R9	Revision Effective Date: 01/01/2019
		CODING GUIDELINES:
		Revised: E0467 Coding Guidelines to include custom fabricated oral appliances
		04/04/2019: At this time 21st Century Cures Act applies to new and revised LCDs which require comment and notice. This revision is to an article that is not a local coverage determination.
01/01/2019	R8	Revision Effective Date: 01/01/2019
		CODING GUIDELINES:
		Removed: E0571 Coding Guidelines
		Added: E0467 Coding Guidelines
		ICD-10 CODES THAT ARE COVERED:
		Added: Diagnosis codes formerly listed in the LCD
		Removed: I27.23 and I27.29 from Group 11 Codes due to conflict with coverage criteria
		ICD-10 CODES THAT ARE NOT COVERED:
		Added: Notation excluding unlisted diagnosis codes from coverage for specific HCPCS. Notation
		that all diagnosis codes are excluded from coverage for a specified list of HCPCS. Notation that for all other HCPCS codes, diagnosis codes are not specified.
		02/21/2019: At this time 21st Century Cures Act applies to new and revised LCDs which require comment and notice. This revision is to an article that is not a local coverage determination.
01/01/2017	R7	Revision Effective Date: 01/01/2017
		NON-MEDICAL NECESSITY COVERAGE AND PAYMENT RULES:
		Revised: Dispensing Fee billing timeline for refill prescriptions
		CODING GUIDELINES:
		Added: Billing instructions for accessories used in conjunction with E0574
		04/05/2018: At this time 21st Century Cures Act applies to new and revised LCDs that restrict coverage, which require comment and notice. This revision is to an article that is not a local coverage determination.
01/01/2017	R6	Revision Effective Date: 01/01/2017
		NON-MEDICAL NECESSITY COVERAGE AND PAYMENT RULES:
		Added: REQUIREMENTS FOR SPECIFIC DMEPOS ITEMS PERSUANT TO 42 CFR 410.38(g), previously in the Policy Specific Documentation Requirements section
01/01/2017	R5	Revision Effective Date: 01/01/2017
		NON-MEDICAL NECESSITY COVERAGE AND PAYMENT RULES:
		Removed: ACA Standard Documentation Language
		POLICY SPECIFIC DOCUMENTATION REQUIREMENTS:
		Added: 42 CFR 410.38(g), diagnosis on claim instructions, and Modifier requirements
		RELATED LOCAL COVERAGE DOCUMENTS:
		Added:LCD-related Standard Documentation Requirements Language Article
07/01/2016	R4	Revision Effective Date: 07/01/2016
		NON-MEDICAL NECESSITY COVERAGE AND PAYMENT RULES:
		Added: Standard documentation language-adding Statutory Prescription (Order) Requirements,
		revising ACA requirements – Effective 04/28/16
		Revised: Dispensing fee date example from 04/20 to 04/10
07/01/2016	R3	Effective July 1, 2016 oversight for DME MAC Articles is the responsibility of CGS Administrators, LLC 18003 and 17013 and Noridian Healthcare Solutions, LLC 19003 and 16013. No other changes have been made to the Articles.
01/01/2016	2	Revision Effective Date: 01/01/2016
		NON-MEDICAL NECESSITY COVERAGE AND PAYMENT RULES:
		Removed: Start date verbiage from Prescription Requirements (Effective 11/05/2015)
		CODING GUIDELINES:
		Updated: HCPCS Code Q9977 cross-walked to J7999

Revision History Information				
Revision History Date	Revision History Number	Revision History Explanation		
10/01/2015	R1	Revision Effective Date: 10/31/2014		
		NON-MEDICAL NECESSITY COVERAGE AND PAYMENT RULES:		
		Revised: Language for billing metered-dose inhalers not administered through DME		
		Removed: "When required by state law" from ACA new prescription requirements		
		Revised: Face-to-Face Requirements for treating practitioner		
		CODING GUIDELINES:		
		Added: Instructions for code Q9977 – Effective 07/01/2015		

# Related Local Coverage Document(s)

Article(s)

LCD(s)

DL33370 - Nebulizers

# 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