

Asthma

Typically presents at an early age; nonsmokers affected⁴; immunological stimuli, family history of asthma; symptoms vary with near-normal lung function between exacerbations; airflow limitation—largely reversible.³

| Asthma ICD-9-CM | Description | Asthma ICD-10-CM | Description |
|-----------------|---|------------------|---|
| 493 | Asthma | J45 | Asthma |
| | 493.0 Extrinsic asthma <ul style="list-style-type: none"> Asthma: <ul style="list-style-type: none"> Allergic with stated cause Atopic Childhood Hay Platinum Hay fever with asthma unspecified 493.01 Extrinsic asthma with status asthmaticus 493.02 Extrinsic asthma with acute exacerbation | | J45.0 <ul style="list-style-type: none"> Predominantly allergic asthma Allergic: <ul style="list-style-type: none"> Bronchitis NOS Rhinitis with asthma Atopic asthma Extrinsic allergic asthma Hay fever with asthma |
| | 493.1 Intrinsic asthma <ul style="list-style-type: none"> Late-onset asthma unspecified 493.11 Intrinsic asthma with status asthmaticus 493.12 Intrinsic asthma with acute exacerbation | | J45.2 Mild intermittent asthma J45.20 Uncomplicated J45.21 With (acute) exacerbation J45.22 With status asthmaticus |
| | 493.2 Chronic obstructive asthma <ul style="list-style-type: none"> Asthma with COPD Chronic asthmatic bronchitis 493.21 Chronic obstructive asthma with status asthmaticus 493.22 Chronic obstructive asthma with acute exacerbation | | J45.3 Mild persistent asthma J45.30 Uncomplicated J45.31 With (acute) exacerbation J45.32 With status asthmaticus |
| | 493.8 Other forms of asthma 493.81 Exercise induced bronchospasm 493.82 Cough variant asthma | | J45.4 Moderate persistent J45.40 Uncomplicated J45.41 With (acute) exacerbation J45.42 With status asthmaticus |
| | 493.9 Asthma unspecified 493.91 Asthma unspecified with status asthmaticus 493.92 Asthma unspecified with acute exacerbation | | J45.5 Severe persistent J45.50 Uncomplicated J45.51 With (acute) exacerbation J45.52 With status asthmaticus |
| | | | J45.9 Other and unspecified asthma J45.90 Unspecified <ul style="list-style-type: none"> Asthmatic bronchitis NOS Childhood asthma NOS Late onset asthma J45.901 Unspecified asthma with (acute) exacerbation J45.902 Unspecified asthma with status asthmaticus |

The following fifth-digit subclassification for ICD-9-CM codes is for use with codes 493.0-493.2, 493.9: 0=unspecified, 1=with status asthmaticus, 2=with (acute) exacerbation.

References

1. Buck CJ. 2011 ICD-9-CM for Physicians, Volumes 1&2, Professional Edition. Philadelphia, PA: WB Saunders; 2010; 2. Buck CJ. 2010 ICD-10-CM Standard Edition (Draft). Philadelphia, PA: WB Saunders; 2010; 3. The Global Initiative for Chronic Obstructive Lung Disease (GOLD). GOLD Report—Global Strategy for the Diagnosis, Management, and Prevention of Chronic Obstructive Pulmonary Disease. Updated 2009. <http://www.goldcopd.com>; 4. Doherty DE. The pathophysiology of airway dysfunction. *Am J Med.* 2004;117(suppl 12A):11S-23S.

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COPD and Other Respiratory Conditions

ICD-9-CM and ICD-10-CM Reference Guide



COPD and other respiratory conditions: ICD-9-CM¹ and ICD-10-CM²

COPD

Patient typically smoker or ex-smoker ≥40 years of age; persistent or worsening dyspnea—initially with exertion, eventually at rest; cough, may be unproductive; FEV₁/FVC<0.70; airway reversibility—partially reversible.³

| Bronchitis ICD-9-CM | Description | Bronchitis ICD-10-CM | Description |
|---------------------|--|----------------------|---|
| 491 | Chronic bronchitis | | |
| | 491.0 Simple chronic bronchitis • Catarrhal bronchitis, chronic smokers' cough | J40 | Bronchitis, not specified as acute or chronic • Bronchitis: – NOS – Catarrhal – With tracheitis NOS • Tracheobronchitis NOS |
| | 491.1 Mucopurulent chronic bronchitis • Bronchitis (chronic) (recurrent): fetid, mucopurulent, purulent | | |
| | 491.2 Obstructive chronic bronchitis • Bronchitis: – Emphysematous – Obstructive (chronic) (diffuse) • Bronchitis with: – Chronic airway obstruction – Emphysema 491.20 Obstructive chronic bronchitis without exacerbation • Emphysema with chronic bronchitis 491.21 Obstructive chronic bronchitis with acute exacerbation • Acute exacerbation of COPD • Decompensated COPD • Decompensated COPD with exacerbation 491.22 Obstructive chronic bronchitis • With acute bronchitis | J41 | Simple and mucopurulent chronic bronchitis J41.0 Simple chronic bronchitis J41.1 Mucopurulent chronic bronchitis J41.8 Mixed simple and mucopurulent chronic bronchitis |
| | 491.8 Other chronic bronchitis • Chronic: tracheitis, tracheobronchitis | J42 | Unspecified chronic bronchitis • Chronic: – Bronchitis NOS – Tracheitis – Tracheobronchitis |
| | 491.9 Unspecified chronic bronchitis | | |

NOS = Not otherwise specified.

| Emphysema ICD-9-CM | Description | Emphysema ICD-10-CM | Description |
|---|---|---------------------|--|
| 492 | Emphysema | J43 | Emphysema |
| | 492.0 Emphysematous bleb • Giant bullous emphysema • Ruptured emphysematous bleb • Tension pneumatocele • Vanishing lung | | J43.0 Unilateral pulmonary emphysema [MacLeod's syndrome] • Swyer-James syndrome • Unilateral emphysema • Unilateral hyperlucent lung • Unilateral pulmonary artery functional hypoplasia • Unilateral transparency of lung |
| | 492.8 Other emphysema (lung or pulmonary) • NOS • Centriacinar • Centrilobular • Obstructive • Panacinar • Panlobular | | J43.1 Panlobular emphysema • Panacinar emphysema J43.2 Centrilobular emphysema J43.8 Other emphysema J43.9 Emphysema, unspecified • Emphysema (lung) (pulmonary): – NOS – Bullous – Vesicular • Emphysematous bleb |
| 506.4 | Chronic respiratory conditions due to fumes and vapors • Emphysema (diffuse) (chronic) | | |
| Other Chronic Respiratory Diseases | | | |
| ICD-9-CM | Description | ICD-10-CM | Description |
| 494 | Bronchiectasis • Bronchiectasis (fusiform) (postinfectious) (recurrent) • Bronchiolectasis | | |
| | 494.0 Bronchiectasis without acute exacerbation 494.1 Bronchiectasis with acute exacerbation | J44 | Other chronic obstructive pulmonary disease • Asthma with chronic obstructive pulmonary disease • Chronic bronchitis: – Asthmatic (obstructive)/emphysematous with airway(s) obstruction, emphysema • Chronic obstructive: – Asthma/bronchitis/tracheobronchitis |
| 496 | Chronic airway obstruction, not elsewhere classified • Chronic: – Nonspecific lung disease – Obstructive lung disease – Chronic obstructive pulmonary disease [COPD] NOS NOTE: This code should not be used with any code from categories 491-493. | | |
| 506 | Respiratory conditions due to fumes and vapors | | J44.0 Chronic obstructive pulmonary disease with acute lower respiratory infection J44.1 Chronic obstructive pulmonary disease with acute exacerbation, unspecified J44.9 Chronic obstructive pulmonary disease, unspecified • Chronic obstructive – Airway disease NOS – Lung disease NOS |
| | 506.4 Chronic respiratory conditions due to fumes and vapors • Emphysema (diffuse) (chronic) • Obliterative bronchiolitis (chronic) (subacute) • Pulmonary fibrosis (chronic) | J47 | Bronchiectasis • Bronchiolectasis |