Diagnostic Coding
ICD-9-CM Codes

It is important to note that Medicare will not recognize all codes as medically necessary for sleep disorder testing. Medicare most commonly accepts diagnoses of sleep-related breathing disorders, narcolepsy, parasomnias and impotence.
Medicare will not cover testing when insomnia is a primary diagnosis.
In many cases the four covered diagnoses may be considered the primary diagnosis and an additional, more specific diagnosis may be included as a secondary or tertiary diagnosis.
The following listing of sleep disorders are taken directly from ICSD-2 and have been “cross walked” to the 2006 ICD-9-CM.

Insomnia Coding
Adjustment Insomnia 307.41
Psychophysiological Insomnia 307.42
Paradoxical Insomnia 307.42
Idiopathic Insomnia 307.42
Insomnia Due to Mental Disorder (code first mental disorder) 327.02
Inadequate Sleep Hygiene V69.4
Behavioral Insomnia of Childhood V69.5
Insomnia Due to Drug or Substance (Alcohol) 292.85 (291.82)
Insomnia Due to Medical Condition (code first underlying condition) 327.01
Insomnia Not Due to Substance or Known
Insomnia, Unspecified 780.52
Organic Insomnia, Unspecified 327.00
*Sleep testing is not covered for a primary diagnosis of Insomnia

Other Sleep Disorder Coding
Physiological Sleep Disorder, Unspecified 327.8
Environmental Sleep Disorder 307.48
Fatal Familial Insomnia 046.8

Diagnostic Coding
ICD-9-CM Codes
Sleep-Related Breathing Disorders Coding
Primary Central Sleep Apnea 327.21
Cheyne Stokes Breathing Pattern 786.04
High-Altitude Periodic Breathing 327.22
Central Sleep Apnea in conditions classified elsewhere (code first underlying condition) 327.27
Other Organic Sleep Apnea 327.29

Primary Sleep Apnea of Infancy 770.81
Obstructive Sleep Apnea (adult) (pediatric) 327.23
Idiopathic Sleep-Related Nonobstuctive Alveolar Hypoventilation 327.24
Congenital Central Alveolar Hypoventilation Syndrome 327.25
Sleep-Related Hypoventilation/Hypoxemia in conditions classifiable elsewhere (code first underlying condition) 327.26
Organic Sleep Apnea, Unspecified 327.20

Hypersomnia Coding
Narcolepsy 347.0
Narcolepsy Without Cataplexy 347.00
Narcolepsy With Cataplexy 347.01
Narcolepsy in conditions classified elsewhere (code first underlying condition) 347.1
Narcolepsy in conditions classified elsewhere Without Cataplexy 347.10
Narcolepsy in conditions classified elsewhere With Cataplexy 347.11
Kleine-Levin Syndrome 327.13
Menstrual-Related Hypersomnia 327.13
Idiopathic Hypersomnia With Long Sleep Time 327.11
Idiopathic Hypersomnia Without Long Sleep Time 327.12
Behaviorally Induced Insufficient Sleep Syndrome 307.44
Hypersomnia Due to Medical Condition (code first underlying condition) 327.14
Hypersomnia Due to Drug or Substance (Alcohol) 292.85 (291.82)
Hypersomnia due to mental disorder (code first Mental Disorder) 327.15
Organic Hypersomnia, Unspecified 327.10

Diagnostic Coding
ICD-9-CM Codes
Circadian Rhythm Sleep Disorder Coding
Delayed Sleep Phase Type 327.31
Advanced Sleep Phase Type 327.32
Irregular Sleep-Wake Type 327.33
Nonentrained Type (Free Running) 327.34
Jet Lag Type 327.35
Shift Work Type 327.36
In conditions classified elsewhere (code first underlying condition) 327.37
Other 327.39
Due to Drug or Substance (Alcohol) 292.85 (291.82)

Parasomnia Coding
Confusional Arousals 327.41
Sleepwalking 307.46
Sleep Terrors 307.46
REM Sleep Behavior Disorder 327.42
Recurrent Isolated Sleep Paralysis 327.43
Nightmare Disorder 307.47
Dissociative Disorder or Reaction 300.15
Sleep Enuresis 788.36
Other Organic Parasomnic 327.49
Sleep Related Hallucinations 368.16
Organic Parasomnia, Unspecified 327.40
Parasomnias Due to Drug or Substance (Alcohol) 292.85 (291.82)
Parasomnias in conditions classified elsewhere
(code first underlying condition) 327.44

Sleep-Related Movement Disorder Coding
Restless Legs Syndrome 333.99
Periodic Limb Movement Disorder 327.51
Sleep Related Leg Cramps 327.52
Sleep Related Bruxism 327.53
Sleep Related Rhythmic Movement Disorder 327.59
Sleep Related Movement Disorder, Unspecified 327.59
Sleep Related Movement Disorder
Due to Drug or Substance 327.59
Sleep Related Movement Disorder
Due to Medical Condition 327.59