Managing Primary Insomnia in Primary Care

March 14, 2013 Ronald B. Margolis, Ph.D.

Primary Insomnia

- 1. Sleep difficulties minimum 3 days a week.
- Day time distress/Impatient
 Impact: Fatigue, Attention, Concentration, Memory, Mood, Worry.
- 3. Severity
 - a. Greater than 30 minutes
 - b. Sleep onset/maintenance

Primary Insomnia (conť)

4. Distinct – Not due to co-morbid medical and/or psychiatric condition.

- 5. Acute vs. Chronic
 - 1. Duration greater than 1-6 months
 - 2. "A life of its own."

Assessment

- 1. History complaint
- 2. Sleep Diary
- 3. Nature/Severity
- Contributing factors: medical, psychopathology, medications, etc.

Assessment (cont')

5. What has person tried? Impact

- 6. Motivation
- 7. Objective vs. Subjective

8. Significant other report

Other Sleep Diagnoses

- 1. Sleep Apnea
- 2. Normal Aging
- 3. Restless legs/Periodic leg movement
- 4. Circadian Disorder
- 5. Narcolepsy
- 6. Medical/Psychiatric Disorder
- 7. Other: Medications, Alcohol

Framing Interventions

- 1. Empathic real issue
- 2. Work together for improvement over time
- 3. Why not just a sleep med?
 - a. Tolerance
 - b. Dependence
 - c. Side effects

Sleep Interventions

- A. Review Sleep Hygiene
 - 1. Important but usually not sufficient
 - 2. Limit caffeine
 - Limit alcohol (Depressant/wakefulness)
 - 4. Diet
 - 5. Exercise

- 6. Room Temperature
- 7. Baths
- 8. Dark Room/Low Light
- 9. Position of Clock
- 10. Avoid Daytime Naps

B. Discuss Goal Regular Schedule7 days a week

- 3. Relaxation as part of intervention
 - a. Breathing
 - b. Progressive muscle relaxation
 - c. Music
 - d. Visualization

4.Practice relaxation prior to going to bed.

5.Pre-sleep downtime prior to going to bed

- 6. Stimulus Control Therapy
 - a. Goal strengthens connections between bed/bedroom with improved sleep
 - b. Go to bed to sleep only when sleepy
 - c. Leave the bedroom if awake for more than 15 minutes – low light, low stimulation activity.
 - d. Return to bed when sleepy.

7. Sleep Restoration Therapy (partial sleep deprivation)

Cognitive Issues

- 1. Realistic Expectations
- 2. Multiple Factors/control what you can control
- 3. Catastrophizing
- 4. Relapse prevention: predict intermittent sleep loss
- 5. You can't force sleep. Be open to it.

Collaboration with Primary Care Team

- 1. Educate about behavioral approach
- 2. Discuss potential paths/referrals
 - a. PCP rule out/treat other medical cause of insomnia
 - b. Suggest first try behavioral intervention rather than medication
 - c. Policy on patients requesting refills of sleep medicine
 - d. Policy on patients on sleep medications

Resources

- Insomnia: A Clinical Guide to Assessment and Treatment by Charles Mornin and Colin ESPIE
- <u>Cognitive Behavioral Treatment of</u> <u>Insomnia</u> by Michael Perlis, Carla Jungquist, Michael Smith, Dean Posner
- Multiple Scales; Sleep Diaries; Information Sheets

Contact Information

Ronald B. Margolis, Ph.D. St. Louis Behavioral Medicine Institute St. Louis University 314-534-0200 Ronald.Margolis@uhsinc.com