

SLEEP DIAGNOSTICS, INC.

Helena Office

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Butte Office

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You have an appointment at Sleep Diagnostics Inc. For an in home “sleep study” X 2 CONSECUTIVE NIGHTS

Helena Directions: *We are in the Upper Level of the Professional Plaza on the corner of Missoula Ave. and Montana Ave. One block south of Helena High School and the building NORTH of Sage Medical Clinic. Park in the upper level parking lot.*

Missoula Directions: *We are in the Upper Level of the Montgomery Building on the west corner of Reserve St. and Spurgin Rd.*

KEEP this first page

Please fill out all paperwork. Return with unit

YOU WILL DO TWO CONSECUTIVE SLEEP STUDIES

ON EACH DAY OF YOUR SLEEP STUDY:

1. Eat meals as usual, but don't drink alcohol or caffeinated drinks (such as coffee, cola or tea) after 12:00 noon.
2. Take your usual medications as instructed by your physician.
3. **Do not** take any naps.
4. Do not put any oils or lotions on your face, hands or arms so that the tape will stick
5. If you have nail polish on you **MUST** remove this or the oximeter probe will not read properly.

WHAT TO SLEEP IN:

1. Wear a cotton t-shirt under the recorder
2. **Do not** wear the recorder on bare skin
3. **Do not** wear silky or satiny night clothes as the effort band will slip and slide too much

What is a home sleep study?

A home sleep study is an all-night study designed to provide vital information about your sleeping health by monitoring various signals from your body. These signals include: heart rate, breathing effort, airflow, oxygen saturations and body position. These signals are obtained from the correct placement of the sensors attached to the Stardust. Sleep studies enable physicians to evaluate conditions which occur only during sleep and are non-detectable during a regular office exam. Sleep studies help to identify causes of various sleep-related health disorders and to plan for effective treatment.

What is the procedure during a home sleep study?

The home sleep unit is mailed to you with written instructions. You will follow the instructions and sleep with the device then you will return the device according to the instructions with the return label provided.

What is the procedure after a sleep study?

It will take approximately 7-9 working days for the study results to get back to your primary care physician. He/She will contact you concerning the results.

*****BILLING PROCEDURE:** There are **two parts** to a sleep diagnostic testing bill. The technical component is what is performed on the night of your sleep studies. A board certified sleep specialist will bill the professional component of the sleep studies for his/her interpretation report. (Just like when you have an x-ray. You get a separate bill from the radiologist)

Special Needs Section: Please put an X in front of all that apply and answer any additional questions.

- I walk independently without assistance
- I use a cane to walk
- I use a walker to assist me with walking
- I use a wheelchair
- I need assistance getting in and out of bed
- I sleep with more than one pillow
How many, where at and why? _____
- I sleep in a recliner
- I have a hearing problem
- I wear a hearing aid
- I wear dentures
- I wear dentures at night.

Bedtime Habits: Please fill in your answers to the right.

My normal bedtime is at: _____
 I usually get up for the day at: _____
 My bedtime varies on weekends between? _____
 It usually takes me _____ minutes to fall asleep
 I usually get up to use the bathroom _____ times in the night
 I am awake _____ times in the night
 I am usually awake at the following times in the night: _____
 The total time I am awake in the night is _____ minutes

Please put an X in front of all that apply and remark on the days per week on average that you do this

<input type="checkbox"/> I drink caffeinated beverages within 2 hrs of bed	Days per week on average that you do this	_____
<input type="checkbox"/> I drink alcohol within 2 hours of bed	Days per week on average that you do this	_____
<input type="checkbox"/> I use tobacco (smoke/chew) within 2 hrs of bed	Days per week on average that you do this	_____
<input type="checkbox"/> I exercise within 2 hours of bed	Days per week on average that you do this	_____
<input type="checkbox"/> I take medications to aid sleep	Days per week on average that you do this	_____
If yes which medication _____		

Caffeine, Alcohol and Tobacco section: Please indicate how many of each of the following do you consume PER DAY?

Coffee w/ caffeine- 6 oz cups _____ Per day		Wine – 6 oz glasses _____ Per day
Soda w/ caffeine -12 oz cans _____ Per day		Hard Liquor in ounces _____ Per day
Tea w/ caffeine 12 oz glasses _____ Per day		Beer – 12 oz can _____ Per day
Energy drinks(Monster-Red Bull) _____ Per day		Cigarettes – packs _____ Per day
Water 8 oz glasses _____ Per day		Chewing Tobacco – cans _____ Per day
Chocolate in ounces _____ Per day		Cigars - number _____ Per day

Smoking History : Please answer all questions accurately

Years you have smoked _____
 Average packs per day over that whole time period _____
 Have you quit for good? _____
 What year did you quit? _____

Please put an X in front of all that apply

<input type="checkbox"/>	I am a light sleeper
<input type="checkbox"/>	I am a deep sleeper
<input type="checkbox"/>	I am most energetic in the morning
<input type="checkbox"/>	I am most energetic in the evening

<input type="checkbox"/>	I have had a tonsillectomy
<input type="checkbox"/>	I have been told I have a deviated septum
<input type="checkbox"/>	I have had a deviated septal repair
<input type="checkbox"/>	I have had sinus surgery

History section: Please put an X in front of all that apply AND Describe how long you have had the problem.

<input type="checkbox"/>	Insomnia (difficulty falling or staying asleep)	
<input type="checkbox"/>	Restless Sleep	
<input type="checkbox"/>	Non Restorative Sleep (waking unrefreshed)	
<input type="checkbox"/>	Frequent nighttime awakenings	
<input type="checkbox"/>	Sleepiness during the day	
<input type="checkbox"/>	Snoring	
<input type="checkbox"/>	Sleep Apnea (pauses in breathing during sleep)	
<input type="checkbox"/>	Nightmares	
<input type="checkbox"/>	Sleepwalking	
<input type="checkbox"/>	Acting out dreams (punching, kicking, grabbing?)	

Symptoms section: Please put an X in front of all that apply and mark the frequency

<input type="checkbox"/>	I have allergy problems	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I have sinus problems	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I wake with a dry mouth.	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I have trouble breathing through my nose	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I take medications to help me sleep	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	As an adult I wet the bed	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I wake with heartburn	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I wake with night sweats	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I wake short of breath	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I wake gasping	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I wake with headaches	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I wake with pain	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	If yes what kind of pain?						

Sleep Habit section: Please put an X in front of all that apply and mark the frequency

<input type="checkbox"/>	I have an irregular sleep schedule	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I am a shift worker	<input type="checkbox"/>	Evenings	<input type="checkbox"/>	Nights	<input type="checkbox"/>	Rotating
<input type="checkbox"/>	Pets in my home disturb my sleep	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	My pets sleep in my bedroom	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	My sleep is disturbed by caring for others	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	My productivity is down because of my sleep	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I use tobacco when awake at night	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I eat when awake at night	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I drink when awake at night	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I grind my teeth at night	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently

Motor Vehicle section: Please put an X in front of all that apply, mark the frequency and explain further if required

I fall asleep while driving Rarely Occasionally Frequently
 Please explain _____

I pull over to nap to avoid sleeping while driving Rarely Occasionally Frequently

I have had a motor vehicle accident because I fell asleep at the wheel
 Please Explain _____

Put an X in front of the severity of your sleep problem (how you perceive it to be)

Mildly Upsetting
 Moderately Upsetting
 Very Severe
 Extremely Severe
 Totally Incapacitating
 I don't think I have a sleep problem

Oxygen, CPAP, and HTN section: Please put an X in front of all that apply and answer all other questions or explain further.

I want help with my sleep problem _____

I am willing to wear CPAP if necessary _____

I am **NOT** willing to wear CPAP (WHY NOT?) _____

I am claustrophobic _____

Other blood relatives have sleep problems (WHO and WHAT?) _____

I wear oxygen (WHAT setting, WHEN and WHO is your company) _____

I wear CPAP (WHAT is your settings and WHO is your company) _____

I have high blood pressure _____

I take medication to help control high blood pressure _____

Insomnia and Mood section: Please put an X in front of all that apply and mark the frequency

<input type="checkbox"/>	I have insomnia	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	My insomnia is related to stress						
<input type="checkbox"/>	My insomnia is related to pain						
<input type="checkbox"/>	I feel depressed	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I feel anxious	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I feel muscle tension at night	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	My mind races when I'm trying to fall asleep	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I sleep better in an unfamiliar place						
<input type="checkbox"/>	I sleep worse in an unfamiliar place						
<input type="checkbox"/>	I read, work or watch TV in bed	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	My sleep is disturbed by heat	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	My sleep is disturbed by cold	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently

Eye Questions: Please put an X in front of ALL that apply and MARK the frequency

<input type="checkbox"/>	My eyes are dry	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	My eyes are red	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	My eyes are irritated	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I have been told I have glaucoma	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO		
<input type="checkbox"/>	I have an Ophthalmologist	<input type="checkbox"/>	YES	<input type="checkbox"/>	NO		
<input type="checkbox"/>	The last time I saw my Ophthalmologist was:						

Movement / Position section: Please put an X in front of all that apply and remark on the frequency if applicable

<input type="checkbox"/>	Weird sensations in my legs <u>keep me from falling asleep.</u>	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	My legs feel like they have to move, but do not keep me awake	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I have nighttime leg cramps	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I toss and turn in sleep	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I prefer to sleep on	<input type="checkbox"/>	Back	<input type="checkbox"/>	Sides	<input type="checkbox"/>	Belly
<input type="checkbox"/>	I sleep on my back	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently

Nap and Narcolepsy section: Please put an X in front of all that apply and mark the frequency and explain if required

<input type="checkbox"/>	I take intentional naps	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	How many naps per week on average?	<input type="checkbox"/>	Per week				
<input type="checkbox"/>	How many naps per day on average?	<input type="checkbox"/>	Per day				
<input type="checkbox"/>	How long do you nap for?	<input type="checkbox"/>	Minutes				
<input type="checkbox"/>	After I nap I feel refreshed	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I dream when I nap	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I have hallucinations as I'm falling asleep	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I have hallucinations as I'm waking up	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I can't move sometimes even though I know I am awake	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<input type="checkbox"/>	I have episodes of muscle weakness at times of emotional intensity (laughing or crying really hard)	<input type="checkbox"/>	Rarely	<input type="checkbox"/>	Occasionally	<input type="checkbox"/>	Frequently
<p>***IMPORTANT*** If yes please use this space to describe these episodes IN DETAIL</p>							

Please use this space to add any pertinent disease information, such as cardiac (heart), diabetes, pulmonary (lungs), seizures, or any special needs you might have, such as incontinence (Urostomy? or Colostomy?)

List any allergies you have include environmental, tape, food, medication and metals:

Please list any previous sleep testing that you have had. Where you had the testing, when and what the results were

Date of Testing	Where testing was performed	What type of Testing	Results of Sleep Testing

Patient Name _____

Date _____

EPWORTH SLEEPINESS SCALE – (ESS)

How likely are you to doze off or fall asleep in the following situations, in contrast to just feeling tired? Even if you haven't done some of the se activities recently, think about how they would have affected you. > 8 may indicate excessive daytime sleepiness.

Use this scale to choose the most appropriate number for each situation:

0 = would never doze

1 = slight chance of dozing

2 = moderate chance of dozing

3 = high chance of dozing

It is really important that you report a number of 0-3 on each of the questions.

SITUATION	Chance of Dozing 0-3
Sitting and reading	
Watching television	
Sitting inactive in a public place such as a theater or a meeting	
As a passenger in a car for an hour without a break	
Lying down to rest in the afternoon when circumstances would permit that	
Sitting and talking to someone	
Sitting quietly after lunch (where you have had no alcohol)	
In a car, while stopped for a few minutes in traffic	
Total Score	

FATIGUE SEVERITY SCALE - (FSS)

This scale reflects the fatigue you felt in the PAST WEEK and how it impacted you.

The lower the numbers indicate less fatigue, while the higher numbers indicate more fatigue.

It is important that you report a number of (1-7) for every question.

> 36 may indicate excessive fatigue.

DURING THE PAST WEEK:	Your Score
I felt fatigued and had less motivation	1 2 3 4 5 6 7
I felt fatigued and did not desire to exercise	1 2 3 4 5 6 7
I felt fatigued often	1 2 3 4 5 6 7
I felt fatigue that interfered with my physical functioning	1 2 3 4 5 6 7
I felt fatigued which caused me frequent problems	1 2 3 4 5 6 7
I felt fatigued which prevented sustained physical functioning	1 2 3 4 5 6 7
I felt fatigued and couldn't carry out certain duties and responsibilities	1 2 3 4 5 6 7
Fatigue was among the 3 most disabling symptoms	1 2 3 4 5 6 7
Fatigue interfered with my work, family or social life	1 2 3 4 5 6 7
Total Score	

SLEEP DIAGNOSTICS, INC BED PARTNER SURVEY

Please have a spouse, family member, or someone who has observed you sleeping, complete this page

Name of Patient: _____
 Name of Observer: _____

Briefly describe the individual's sleep problems. How long have you noticed these sleep problems?
 How often do they occur? Why do you think they need a sleep study? How is their sleep problem negatively affecting your life?

Bed Partner section: Please put an X by all that apply and remark on the frequency if applicable

	He/ She snores		Rarely		Occasionally		Frequently
	If yes state the level of		Quiet		Medium		Loud
	He/She kicks when sleeping		Rarely		Occasionally		Frequently
	He/ She falls asleep involuntarily during the day		Rarely		Occasionally		Frequently
	He/She is hard to wake in the morning		Rarely		Occasionally		Frequently
	He/She wakes up in the night		Rarely		Occasionally		Frequently
	He/She wakes with a snort or gasp		Rarely		Occasionally		Frequently
	He/She stops breathing in sleep		Rarely		Occasionally		Frequently
	If yes what body position is it related to		Back		Side		Doesn't matter

Date at Beginning of week _____

	Day 1	Day 2	Day 3	Day 5	Day 5	Day 6	Day 7
of							
e day:							
ay: epy							

	Day 1	Day 2	Day 3	Day 5	Day 5	Day 6	Day 7
asleep							
ings							

tes:	