

Phone: (405) 839-3001 • Fax: (405) 948-2811 4350 Will Rogers Parkway #102• Oklahoma City, OK 73108

Dear Home Sleep Test Patient,

Thank you for allowing Oklahoma SleepSource to provide your home sleep test. Your medical provider has orderedthis test to evaluate you for Sleep Apnea, a condition where you stop breathing during sleep. An individual with this condition may not even be aware of it. Untreated, sleep apnea can lead to excessive daytime sleepiness and fatigue, as well as serious health problems such as high blood pressure, heart problems, diabetes and stroke. However, some patients with risk factors for obstructive sleep apnea and other medical disorders may not be appropriate for a home sleep testing. HOME TESTING MAY NOT BE RECOMMENDED FOR THOSE WITH: Central Sleep Apnea, CHF - Congestive Heart Failure, Chronic Opiate or Narcotic Use, COPD - Chronic Obstructive Pulmonary Disease, Cognitive Impairment, Emphysema, Idiopathic Hypersomnia, Epilepsy, Morbid Obesity - (BMI greater than 45), Narcolepsy, Neuromuscular Disease, Pulmonary Hypertension, Seizures, Stroke (CVA / TIA) or Prescribed Home Oxygen Therapy. We ask patients with any of the above diagnoses to immediately notify Oklahoma SleepSource staff (405) 839-3001 and we will confirm with your medical provider appropriateness of home sleep testing.

Please conduct & return your Home Sleep Test promptly as other patients are scheduled and waiting to be tested using the same recorder. Your medical provider has been notified of your scheduled sleep test & willbe waiting for your final test results. This type of sleep test allows you to sleep in the comfort of your own home while a machine collects information. Go to bed at your normal bedtime & try to sleep in bed for 6 hours. If you don't get at least four hours of sleep or experience other difficulties, call Oklahoma SleepSource (405) 839-3001.

IF YOU EXPERIENCE A MEDICAL EMERGENCY SUCH AS CHEST PAIN, SHORTNESS OFBREATH, NUMBNESS OR PAIN IN LEFT ARM, OR A DEBILITATING HEADACHE OR OTHER LIFE-THREATENING CONCERN, CALL 911 IMMEDIATELY.

Once you complete your home sleep test please return the device back to Oklahoma SleepSource unless other pick-up arrangements have been scheduled. At Home Sleep Studies provides only the diagnostic portion of your sleep study. This means you will not be seen by or be in direct communication with our sleep physicians. Your results are reviewed by our board-certified sleep specialist & the final sleep report will be faxed to your medical provider. Your medical provider will review the sleep study results with you & map out a plan of action for your sleep disorder & symptoms. We Recommend That You Schedule An Appointment With Your Ordering Medical Provider One Week After Your Home Sleep Test To Review Your Results.

You have the right to voice grievances or complaints regarding treatment or care that is (or Fails to be) furnished and lack of respect of property by anyone who is providing care on behalf of At Home Sleep Studies and will not be subjected to discrimination or reprisal for doing so. If you would like to report a grievance, complaint or concern you may file a verbal or written complaint to phone number or address above.

We make every effort to promote a quality and comfortable testing experience. We recognize that this testing may include new experiences that you do not commonly endure when you sleep in your own home. However, we appreciate your feedback on your home sleep testing experience and look forward to working on improving our patient home sleep testing. Thank you



Oklahoma SleepSource

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Portable Equipment Release & Responsibility Form

	del: RESMED APNEALINK PLUS RESMED APNEALINK PLUS	pment Recorder/Unit with the following S/AIR (Home Sleep Test)
Serial Numbe	r:	
·	Iome Sleep Testing is unsupervised there	ep Study Equipment Recorder/Unit and fore validity of patient's testing cannot be nd represents my own personal sleep.
	vice damaged for whatever reason I w	p Study Equipment Recorder/Unit while ill be charged the full replacement value
	RTABLE SLEEP STUDY EQUIPMEN DRESS AND ON THE DATE SHOW	T RECORDER/UNITPROMPTLY TO N BELOW.
Address: 4350 W Equipment Return Date:	/ill Rogers Parkway #102② Oklaho	oma City, OK 73108
· ·	am unable to return the device to the abo	ve mentioned address and on thedue date, I
charged a FEE of \$50.00 per day and/or equipment within 72 hours of the "Equipment of the "Equipment".	the amount of \$2500.00 (Twenty Five Fine Return Date" above will be consider 72-hour period has expired, I understan	nptly notify Oklahoma SleepSource, I will be Hundred Dollars). My failure to return the ed theft of portable equipment provided for d that Oklahoma SleepSource may elect to oma law enforcement agency.
I further understand that my credit card a Study Equipment Release & Responsibility	_	e device as stipulated on this Portable Sleep
I, the undersigned, have read and complete	tely understand Portable Sleep Study Equi	pment Release & Responsibility.
(Patient Signature)	(Print Name)	(Date)
(Employee Signature)	(Print Name)	(Date)

PATIENT INFORMATION Patient Name: _____ Insurance Policy Holder: DOB:_____/____ Social Security #: ______ Relation:_____ Address:_____ Marital Status: Single Married Divorced Widowed Spouse's Name: Emergency Contact:______Phone #: () Phone #: (________ Referring Physician: Phone #: () Primary Care Physician: Phone #: () Do You Participate With A Flexible Spending Account For Medical Payments? YES NO If YES, Amount: \$ Do You Participate With Any Employer Health Contribution Account Program? YES NO If YES, Amount: \$ PATIENT AGREEMENT _I certify that I and/or my dependents(s) have insurance coverage with____ primary and secondary insurance(s). I assign directly to Oklahoma SleepSource all insurance benefits, if any, otherwise payable to me for services rendered by Oklahoma SleepSource. My signature authorizes Oklahoma SleepSource to submit their diagnostic sleep claims to my insurance. I understand Oklahoma SleepSource is billing my insurance as a courtesy to me. I authorize the use of my health care information and the disclosure of information to the above-named Insurance company(ies) and their agents for the purpose of obtaining payment for sleep services, determining insurance benefits, or benefits payable for related services. I also understand it is my responsibility to follow up with my insurance company 30 days from date of service to make sure they are processing my claims. Any claims not paid within 90 days will be my responsibility. This consent will end when my current treatment plan is completed or one year from the date signed below. I understand Oklahoma SleepSource will charge me \$200.00 for an unexcused No-Show or Cancellation with less than 48 hours of my scheduled appointment. The No-Show and Cancellation fee is NOT a covered benefit with Medicare or your insurance provider. _I understand that I am financially responsible for all charges whether or not paid by my insurance. I am ultimately responsible for the balance of my account for any sleep diagnostic services rendered. If my account becomes delinquent, I agree to pay interest on the outstanding balance owed at the maximum amount permitted by law and if Oklahoma SleepSource undertakes collection efforts to recover any past due amounts, I agree to pay all reasonable costs incurred, including attorney's fees. I request that payment of authorized medical benefits be paid directly to Oklahoma SleepSource. Patient Signature:____ Date:___



Patient Consent and Confidentiality

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Oklahoma SleepSource is an Independent Diagnostic Testing Facility (IDTF) that performs Home Sleep Testing. Should you have any questions please contact us at (405) 839-3001 or access our website sleepsourceok.com to review or print information.

The undersigned understands and agrees that the home sleep testing just performed or about to be performed, was ordered by your medical provider for the purpose of measuring your sleep disorder and verifying your need for home sleep disorder breathing equipment as it pertains to your disease or condition. Further, I hereby authorize Oklahoma SleepSource to bill my insurance carrier on my behalf for the costs of this test. I understand that I may be financially responsible for a deductible or co-pay and agree to make such payment if it is determined that my deductible or co-payment have not been met at the time of service. If I am deemed ineligible by insurance carriers to which Oklahoma SleepSource submits a claim on my behalf or should my insurance company/responsible billing party not pay for the services provided, I agree to pay all charges incurred. I certify that I am the recipient of the testing described herein, and that the test was actually performed on me. I hereby authorize Oklahoma SleepSource to release information concerning this test and any medical information necessary, to the provider(s) of my medical care such as physicians, medical equipment company, or hospital — as well as any insurance company or responsible billing party. This information may include diagnosis, records of any treatment, or any examinations rendered.

AUTHORIZATION TO DICSLOSE HIPAA PROTECTED HEALTH INFORMATION

I authorize Oklahoma SleepSource who will be processing the data from my Diagnostic Sleep Testing report(s), to release the report(s) to the physician who ordered the test and to the DME provider who may be supplying your equipment, to gather the data for the purposes of monitoring my sleep disorder. I understand that if information is disclosed under the authorization to someone who is not a health care provider, the information may no longer be protected by federal privacy rules and could be disclosed to others by the recipient. I understand I have the right to refuse to sign below related to Authorization to release sleep diagnostic testing results or obtain Medical Records, and I also understand that I have the right to revoke this authorization at any time with written notice or revocation to Oklahoma SleepSource (except to the extent that Oklahoma SleepSource has taken action in reliance on the authorization and information has already been released).

PATIENT HEALTH INFORMATION CONSENT FOR USE AND DISCLOSURE OF HEALTH INFORMATION PRIVACY STATEMENT

Purpose of Consent: By signing this form, you will consent to our use and disclosure of your protected health information to carry out the treatment, payment activities, and healthcare options.

Notice of Privacy: You have the right to read our Notice of Privacy Practices before you decide whether to sign this consent. Our notice provides a description of our treatment, payment activities, and healthcare options of the uses and disclosures we may make of your protected health information, and of other important matters about your protected health information. Below is a notice of this consent in which we encourage you to read carefully and completely before signing.

AUTHORIZATION TO DISCLOSE HIPAA PROTECTED HEALTH INFORMATION

Please note that we maintain paper and electronic files that may contain private information about that may include, but is not limited to your name, date of birth, address, phone number, contact person, height and weight, diagnosis, prognosis, physician's prescriptions, plans of services and treatment, vital signs, clinical impressions, insurance coverage(s), equipment rented and purchased, credit card number, dates of services, etc. We release, transfer and disclose the above information to the third parties to facilitate appropriate provision and review of services and billing for our clients of record. These files are legal documents and are also used for education, evaluating the performance of our organization, marketing, and planning purposes. We have measures in place to protect patient health information as required by law. These measures include, but are not limited to, security precautions being in place in our building, vehicles, billing software, transactions of data to third-parties, telephonic and wireless communications, maintenance, retention and destruction of data, etc. You have the right to amend, restrict, revoke consent to release, examine or obtain copies of the data that we have in your file, and have released to others upon request. If you have questions concerning any of the above, please contact our Compliance Officer at (405) 839-3001.

PATIENT RIGHTS AND RESPONSIBILITIES

Be fully informed in advance about care/service to be provided, the disciplines that furnish care, the frequency of visits and any modifications to the plan of care. Be informed, both orally and in writing, in advance of care being provided, of the charges, including payment for care/service expected from third parties and any charges for which the client/patient will be responsible. Receive information about the scope of services that the organization will provide and specific limitations on those services. Refuse care or treatment after the consequences of refusing care or treatment are fully presented. Have one's property and person treated with respect, consideration, and recognition of client/patient dignity and individuality. Be able to identify personnel members through proper identification. Be free from mistreatment, neglect, or verbal, mental, sexual, and physical abuse, including injuries of unknown source, and misappropriation of client/patient property. Voice grievances/complaints regarding treatment or care, lack of respect of property or recommend changes in policy, personnel, orcare/service without restraint, interference, coercion, discrimination, or reprisal. Have grievances/complaints regarding treatment or care that is (or fails to be)furnished, or lack of respect of property investigated. Confidentiality and privacy of all information contained in the client/patient record and of Protected Health Information. Be advised on agency's policies and procedures regarding the disclosure of clinical records. Choose a health care provider, including choosing an attending physician. Receive appropriate care without discrimination in accordance with physician orders. Be informed of any financial benefits when referred to an organization. Be fully informed of one's responsibilities.

I have had full opportunity to read and consider this consent form and I have received Oklahoma SleepSource Notice of Privacy Practices. I understand that
by signing this consent form, I am giving consent to Oklahoma SleepSource for use and disclosure of my protected health information (PHI) to carry ou
treatment, payment activities and healthcare or referral operations.

	/	/
Date		

NOTICE OF PRIVACY PRACTICES

THIS NOTICE DESCRIBES HOW MEDICAL INFORMATION ABOUT YOU MAY BE USED AND DISCLOSED AND HOW YOU CAN GET ACCESS TO THIS INFORMATION. PLEASE REVIEW IT CAREFULLY.

As a customer of Oklahoma SleepSource you are entitled to certain services provided under the direction of your physician. In the course of providing these services to you, we may receive and exchange medical information necessary in the continuation of care. Federal law requires we protect the privacy of your medical information, which includes, but may not be limited to, information that identifies you and relates to your past, present, or future health or condition, the provision of health care to you, or payment for services received by you. At Oklahoma SleepSource may exchange Protected Health Information (PHI) with other companies (Business Associates) to assist in providing these services to you.

Federal Law requires we provide you with this notice about its privacy practices and its legal duties regarding your medical information. This notice explains how, when, and why Oklahoma SleepSource may use and disclose your medical information. We may change our privacy practices and the terms of this notice at any time. Changes will be effective for your entire PHI. If the privacy practices changes, we will mail you a new notice of privacy practices that incorporates any changes within sixty (60) days.

Certain uses and disclosures do not require your written permission. Oklahoma SleepSource may use and disclose your medical information without your written permission for the following purposes:

For services/treatment; to obtain payment for services/treatment; for health care operations; to you and your personal representative; when a disclosure is required by law; to Business Associates.

For other uses and disclosures permitted by law:

- To public health authorities for public health purposes
- To state agencies handling cases of abuse, neglect, or domestic violence
- To a government agency authorized to oversee the health care system or government programs
- To comply with legal proceedings, such as a court or administrative order or a subpoena
- To law enforcement officials for limited law enforcement purposes
- To a coroner, medical examiner, or funeral director about a deceased person
- To an organ procurement organization in limited circumstances
- To avert a serious threat to your health or safety or the health or safety of others
- To military authorities if you are a member of the armed forces or a veteran of the armed forces
- To federal officials for lawful intelligence, counter-intelligence, and other national security purposes
- To an executor or administrator of your estate
- To any other persons and or entities authorized under law to receive medical information

ALL OTHER USES AND DISCLOSURES REQUIRE YOUR PRIOR WRITTEN PERMISSION

Any other use or disclosure of your medical information Oklahoma SleepSource, must have your written permission. You may cancel your written permission for the use and disclosure of any and/or all of your medical information, however we may complete any action initiated prior to revocation, and which rely on release/exchange of PHI for completion.

YOUR RIGHTS

You may make a written request to us to do one or more of the following concerning your PHI received by us or our Business Associates:

- Add additional limitations on the uses and disclosures of your medical information
- Choose how we send PHI to you
- See and get copies of your PHI
- Get a list of certain uses and disclosures of your PHI
- Get a copy of this notice
- File a complaint if you think we have violated your privacy rights regarding your PHI

Although Oklahoma SleepSource, will utilize its best efforts to comply with your request, we may legally deny your request in certain circumstances. We will notify you of the reason for the denial and you will get a chance to respond. We may not deny a request to communicate with you in confidence by a different means or location used by us endangers you. Your request to communicate by a different means or location must be in writing, include a statement that disclosure of all or part of the PHI by the current means could endanger you, and specifically state the different means or location by which you would like us to communicate with you. If you believe your privacy or security rights have been violated, you can file a complaint with OSS Privacy & Compliance Officer or with the US Department of Health and Human Services Office for Civil Rights. We will not retaliate against your for filing a complaint to the following address:

Oklahoma SleepSource

Privacy & Compliance Officer 4350 Will Rogers Prky. #102 OKC, OK 73108 (405) 839-3001 intake@OKSleepSource.com

US Dept of Health and Human Services

200 Independence Ave SWWashington, DC 20201 Phone: (877) 696-6775 ACHC 139 Weston Oaks Ct. Cary, NC 27513 Phone 855-937-2242

Local 919-785-1214 Email: customerservice@achc.org

Patient Financial Responsibility Disclosure Statement

Phone: (405) 839-3001 • Fax: (405) 948-2811

PAYMENT ARRANGEMENTS

- I agree to be responsible for payment of all services rendered to me or my dependents by Oklahoma SleepSource.
- By signing this document, I authorize the assignment to Oklahoma SleepSource for all payments under any insurance benefits otherwise payable to me for services provided by At Home Sleep Studies under any insurance policy (Hospitalization, Major Medical, Workers' Compensation, or Any Other Insurance or Benefit Plan).
- By signing this document, I authorize the release of my protected health information (PHI) to my insurance company (ies) or other third-party payers, including their representatives, as necessary to determine coverage or as required for review, quality improvement, and/or management.
- I agree to pay, at the time of service, any required co-payments, co-insurance and deductibles, as well as charges for services not covered by my insurance.
- I understand that I am responsible for paying the balance of my bill in full unless other arrangements have been approved in advance.
- I understand that past due accounts will be referred to a collection agency and that I will be responsible for all collection charges, associated legal fees, and the full balance on my account.
- By signing this document, I agree that photocopies of this document are as legally binding as the original.
- Your signature below forms a binding agreement between Oklahoma SleepSource (the provider of diagnostic sleep testing services) and You, the Patient, who is receiving diagnostic sleep testing services, or the Responsible Party (individual who is financially responsible for payment of medical bills).

AS THE RESPONSIBLE PARTY, YOU ARE RESPONSIBLE FOR PAYMENT IF YOUR INSURANCE COMPANY DECLINES TO PAY FOR ANY REASON OR REMITS PAYMENT DIRECTLY TO YOU, THE PATIENT.

EXAMPLE: If Blue Cross Blue Shield (BCBS) or any Insurance Provider sends payment directly to you, the Patient, for Diagnostic Sleep Services rendered by Oklahoma SleepSource, it is your responsibility to contact Oklahoma SleepSource at (405) 839-3001 and Sign Over Insurance Issued Check.

RETURN CHECK POLICY

If a payment is made on an account by check, and the check is returned as Non-Sufficient Funds (NSF), Account Closed (AC), or Refer to Maker (RTM), the Patient or the Patient's Responsible Party will be responsible for the original check amount in addition to a \$35.00 Service Charge. Once notice is received of the returned check, Oklahoma SleepSource will send out a letter to notify the Responsible Party of the returned check. If a response is not made within 15 days from the letter date, the account may be turned over to our collection agency or legal services and a collection fee will be added to the outstanding balance in addition to the \$35.00 Check Service Charge.

NON-PAYMENT ON ACCOUNT

Should collection proceedings or other legal action become necessary to collect on an overdue account, or failure to sign over insurance issued check, the Patient or the Patient's Responsible Party understands that Oklahoma SleepSource has the right to disclose to an outside collection agency or legal services, all relevant personal and account information necessary to collect payment for diagnostic sleep services rendered. The Patient or the Patient's Responsible Party, understands that they are responsible for all costs of collection or legal services including, but not limited to, interest due at 18% APR, all court costs and Attorney fees, and a collection fee will be added to the outstanding balance.

By signing below, you agree to accept full financial responsibility as a Patient who is receiving diagnostic sleep services, or as the Patient's Responsible Party. Your signature verifies that you have read the above disclosure statement, understand your responsibilities, and agree to these terms.

	/	//	/
Patient or Responsible Party Signature	Date	-	



AUTHORIZATION FOR DIAGNOSTIC SLEEP SERVICES

I hereby authorize medical treatment by the physician, clinical staff and technical employees assigned to my care.

- CONSENT FOR TREATMENT: I, the undersigned, request and authorize Oklahoma SleepSource and all its physicians, RPSGTs, Sleep Technicians, & Other Qualified Personnel, whether employed directly by Oklahoma SleepSource or brought in on a consulting basis, to provide diagnostic sleep testing services which my attending physician or designee(s) may deem necessary or beneficial for my health. I also understand that the results of any diagnostic sleep testing or treatment by Home Sleep Testing cannot be guaranteed. I have the right to refuse any treatment or procedures to the extent permitted by law.
- I understand that I authorize my treating providers, Oklahoma SleepSource, to order any ancillary services deemed necessary for my care and treatment. Example: Durable Medical Equipment
- I understand that I have the right and the opportunity to discuss alternative plans of treatment with my physician or other healthcare provider(s) and to ask and have answered to my satisfaction any questions or concerns.
- I understand that medical, nursing, sleep technician and/or other health care personnel in training may be observing and participating actively in my care under the supervision of authorized personnel. I hereby give my consent to such observations and/or participation.
- In the event a healthcare worker is exposed to my blood or body fluid in a way which may transit HIV (Human Immuno-deficiency Virus), Hepatitis B Virus, or Hepatitis C Virus, I consent to the testing of my blood and/or body fluids for these infections and the reporting of my test results to the health care worker who has been exposed, as required by state law.
- **Covid-19 Request:** Should I, the patient being provide diagnostic sleep services, receive a positive Covid-19 test result within a two-week period from my sleep testing; I will notify Oklahoma SleepSource so they may take proper precautions.
- I understand that Oklahoma SleepSource utilizes an electronic medical record system. I understand that this system is
 maintained in accordance with HIPAA and other patient privacy and health information management regulations; I
 understand that my healthcare providers will have access to my healthcare information across the continuum of my care
 and records retention according to Federal/State law.
- **DISCLOSURE:** Home Sleep Testing is unsupervised therefore validity of patient's testing cannot be certified. I, the undersigned, attest the Home Sleep Test was performed on myself and represents my own personal sleep.
- RELEASE OF RESPONSIBILITY FOR PERSONAL VALUABLES: I understand that I take all possible precautions to protect my
 property during my stay. I release Oklahoma SleepSource of all responsibility for valuables not deposited for safe keeping
 or for articles lost or damaged that I choose to keep in my personal possession during my time at Oklahoma SleepSource.

Our Notice of Privacy Practices provides information about how we may use and disclose your personal health information. By Signing Below, you acknowledge that you have received a copy of our Notice of Privacy Practices.

I consent to the procedure and medical treatment for myself or for the patient, whom I am either the parent of or authorized legal representative. I understand my signature below confirms acceptance of the terms of this consent.

Signature of Patient	Date	
Signature & Relationship of Legally Authorized Representative	Date	



Consent for Treatment

Phone: (405) 839-3001 • Fax: (405) 948-2811

4350 Will Rogers Parkway Ste. 102 • Oklahoma City, OK 73108

Home Sleep Testing is capable of recording up to five channels of information:

Respiratory Effort • Pulse •Oxygen Saturation • Nasal Flow • Snoring.

Oklahoma SleepSource will use this information to prepare a detailed report about your sleep. The doctor who ordered andsent you to our sleep center will receive a copy of this report. He or she will then discuss and review results with you.

Risks: There Is No Major Health Risk Involved With Home Diagnostic Sleep Studies.

Agreement: My Signature Below Indicates That I Understand And Agree With The Following Statements:

- 1. Home Sleep Study may not detect the cause or reason for your sleep disorder or sleeping concern.
- 2. Home Sleep Testing Black Belt are disinfected and sanitized with Madacide-FD which may cause skin irritation or rash. We recommend wearing a loose fitting article of clothing such as a T-Shirt under the belt to avoid any concerns.
- 3. Skin with reduced tolerance "Sensitive Skin" may develop a skin irritation or rash. This may include stinging, itching, burning, redness, dryness, scaling, peeling, bumps, hives or discoloration.
- 4. I will be free to roll over and move in bed during Home diagnostic sleep study.
- 5. I understand why I am taking and having a diagnostic sleep study.
- 6. I understand what is going to happen during the sleep study and the sleep center staff explained the procedure to me.

I consent to the procedure and medical treatment for myself or for the patient, whom I am either the parent of or authorized legal representative. I understand my signature below confirms acceptance of the terms of this consent.

Signature of Patient	Date	
Signature & Relationship of Legally Authorized Representative	Date	



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How Your Sleep Affects You

According to the <u>National Sleep Foundation</u>, more than 50 million Americans suffer from a sleep disorder. These disorders significantly affect: **Concentration**, **Attention**, & **Memory**. They are more likely to suffer from psychiatric disorders like **Depression** and **Anxiety**. They are at greater risk for **High Blood Pressure**, **Cardiac Arrhythmias**, **Diabetes**, **Stroke**, and **DEATH**.

The Significant Health Consequences Of Sleep Disorders Have Led Experts To Agree That These Problems Warrant Medical Attention

Prevalence of Obstructed Sleep Apnea (OSA)

- Approximately 42 million American adults have Sleep Disorder Breathing (SDB)
- · Approximately 1 in 5 adults has mild OSA
- · Approximately 1 in 15 has moderate to severe OSA
- 9% of middle-aged women
- 25% of middle-aged men
- 75% of severe SDB cases remain undiagnosed

Increased Risk Factors for OSA

- · Male gender
- Obesity (BMI > 30)
- Diagnosis of hypertension
- · Family history of OSA
- · Upper airway or facial abnormalities
- Large neck circumference (>17" men; >16" women)
- Excessive use of alcohol or sedatives
- Smoking
- Endocrine and metabolic disorders
- · Increasing age

Comorbid Associations with OSA

- Hypertension
- Cardiovascular diseases
- Stroke
- Type II diabetes
- Mood disorders (anxiety and/or depression)
- · Increased morbidity
- Obesity

Cardiovascular Links

- 5.1 million people in the US have heart failure
- Approximately 76% of CHF patients have SDB
- Arrhythmias noted in 50-75% of OSA patients
- 49% of atrial fibrillation patients have OSA
- 70% of heart attack patients have OSA with AHI > 5
- 52% of heart attack patients with AHI > 10

Hypertension Links

- Sleep apnea is an independent risk factor for hypertension
- 30-83% of patients with hypertension have sleep apnea
- 43% of patients with mild OSA have hypertension
- 69% of patients with severe OSA have hypertension

Links to Type II Diabetes

- 48% of type II diabetes sufferers have sleep apnea
- OSA may have a causal role in the development of diabetes
- · OSA is associated with insulin resistance
- 30% of patients presented to a sleep clinic have impaired glucose intolerance
- Mild forms of SDB may help predict risk of pre-diabetes
- 86% of obese type II diabetic patients have sleep apnea

Stroke Risk

- 65% of stroke patients have SDB
- Up to 70% of patients in rehabilitation therapy followingstroke have significant SDB (AHI > 10)
- Moderate to Severe sleep apnea triples stroke risk in men

Mortality Links

- SDB is associated with a 3-fold increase in mortality risk
- There is an independent association of moderate to severeOSA with increased mortality risk
- Severe sleep apnea raises death risk by 46%

Health Care Costs

(Economic consequences of untreated SDB)

- Patients with untreated OSA had 82% higher In-Patient hospital costs than treated patients with PAP Therapy
- Total economic cost of sleepiness is around \$43-56 billion
- Undiagnosed sleep apnea in middle-aged adults may cause \$3.4 billion in additional medical costs in the US
- OSA patients on PAP Therapy have 31% lower medical costs

Traffic Accidents

- 15-fold increase of being involved in traffic accident
- In 2000; 810,000 US drivers were in motor vehicle accidentrelated to OSA – 1,400 involved fatalities
- Treating all US drivers suffering from sleep apnea would save \$11.1 billion in collision costs & 980 lives annually

Signs and Symptoms of OSA

- Lack of Energy Morning Headaches• Hypertension
- Diabetes• Frequent Nocturnal Urination Depression
- Obesity Large Neck Size Gastroesophageal Reflux
- Excessive Daytime Sleepiness• Nighttime Gasping

Oklahoma SleepSource 4350 Will Rogers Parkway, Suite #102, Oklahoma City, OK 73108 Name (First): (MI) (Last) Age: Weight: Height: Neck Size: inches Occupation: If You Already Have or Use CPAP/BiPAP Therapy Still Answer Below Questions As If You Were Not Using Your Machine **EPWORTH SLEEPINESS SCALE (0 – 3)** 0 = would never feel sleepy 1 = slight chance of being sleepy 2 = moderate chance of being sleepy 3 = high chance of being sleepy **CHANCE OF DOZING SITUATION** Sitting and reading Watching TV Sitting inactive in a public place (meeting, theater) As a passenger in a car for an hour without a break Lying down to rest in the afternoon when circumstances permit Sitting and talking to someone Sitting quietly after eating lunch without alcohol In a car while stopped for a few minutes in traffic **Total Points** Please complete the following questionnaire by filling in the blanks and placing a check in appropriate areas. MY MAIN SLEEP COMPLAINT(S) □ Trouble sleeping at night for how long months: _____ and years _____ □ Being sleepy all day for how long months: _____ and years _____ □ Snoring for how long months: _____ and years _____ ☐ Unwanted behaviors during sleep for how long months:______ and years_____ Explain Behavior: ☐ Other, Explain: **SLEEP HABITS** ☐ I usually watch TV or read in bed prior to sleep ☐ I often travel across 2 or more time zones ☐ I drink alcohol prior to bedtime ☐ I smoke prior to bedtime or when I awaken during the night ☐ I eat a snack at bedtime ☐ I eat if I wake up during the night ☐ I typically wake up from sleep to go to the bathroom ☐ I have trouble falling asleep ☐ I often wake up during the night ☐ I am unable to return to sleep easily if I wake up during the night ☐ I have thoughts that start racing through my mind when I try to fall asleep ☐ I wake up early in the morning, and I am still tired but unable to return to sleep ☐ I have nightmares as an adult ☐ I experience a creeping-crawling or tingling sensation in my legs when I try to fall asleep ☐ I sweat a great deal during sleep ☐ I cannot sleep on my back Page: 1

Oklahoma SleepSource

4350 Will Rogers Parkway, Suite #102, Oklahoma City, OK 73108
BREATHING
☐ I have been told that I stop breathing while I sleep ☐ I wake up at night choking, smothering or gasping for air ☐ I have been told that I snore ☐ I have been told that I snore only when sleeping on my back ☐ I have been awakened by my own snoring
RESTLESSNESS
☐ I have uncomfortable feelings in my legs and/or arms during sleep ☐ I have to move my legs or walk to relieve the uncomfortable feelings in my legs ☐ I am a restless sleeper ☐ I have been told that I jerk my legs and/or arms during sleep
 □ I have a hard time falling asleep because of my leg movements □ I have talked in my sleep as an adult □ I have walked in my sleep as an adult □ I grind my teeth in my sleep
DAYTIME SLEEPINESS I take daytime naps I have a tendency to fall asleep during the day I have had "blackouts" or periods when I am unable to remember clearly what happened I have fallen asleep while driving I have had auto accidents as a result of falling asleep while driving I fall asleep while watching TV I fall asleep during conversations I fall asleep in sedentary situations I performed poorly in school because of sleepiness I have had injuries as the result of sleepiness I have had sudden muscle weakness in response to emotions such as laughter, anger, or surprise I have had inability to move while falling asleep or when waking up I have had hallucinations or dreamlike images or sounds when falling asleep or waking up HABITS Do you smoke or Vape? Yes No IF YES: What Type and Amount Per Day For How Many Years Cigarettes pack(s) years Cigars cigars years Cigars cigars years Tobacco pipes years Do you drink alcohol? Yes No IF YES: What Type and Frequency Amount Per Week Beer Daily Weekends Rare glasses/week
□ Liquor □ Daily □ Weekends □ Rareshots/week PAST SLEEP EVALUATION AND TREATMENT
□ I have had a previous sleep disorder evaluation or been previously treated for a sleep disorder □ I have had previous overnight sleep studies □ In-Lab □ Home Sleep Test □ Pulse Oximetry □ My last overnight sleep study was □ When: □ Where: □ I currently use home Oxygen Your Oxygen Setting/LPM: □ I currently use PAP equipment for home use □ CPAP □ BiPAP □ ASV Your PAP Settings: □ I have had surgical treatment for a sleep disorder □ Year of Surgery: □ I have previously been prescribed medication for a sleep disorder
☐ I have taken Sleeping Aids for sleeping or helping stay awake. Did Sleeping Aid Work? ☐ Yes ☐ No

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Oklahoma SleepSource 4350 Will Rogers Parkway, Suite #102, Oklahoma City, OK 73108

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At Home Sleep Studies, LLC 4350 Will Rogers Parkway, Suite #102, Oklahoma City, OK 73108

CHECK ONE BOX FOR EACH STATEMENT OF USAGE

			Nev	er <u>Sometimes</u>	<u>Often</u>
A.	•			_	
В.				-	
C.	0 (,	scaline, Angel dust,			
D.	(- - /			_	
E.	, , ,			_	
F.	Narcotics (heroin, morp	hine, opium, etc.)		1 -	
<u>M</u>	the name and dose (in mg) of edication	<u>Dose</u> <u>W</u>	hat for?	v or within the past	
	the name of any pill for sleep ame	ing or to help you st	cay awake that <u>I</u>		
	TNER QUESTIONNAIRE Patient:				_
Name of p	erson filling out this form:				
I have obs	erved this person's sleep: \Box	Never Once or	Twice \(\bullet \) Of	ten 🛘 Every Nigh	t
	y of the following behavior Light snoring Choking Bed Wetting Crying Out Awakening with pain Other:	□ Loud Snoring□ Pauses in brea□ Biting tongue□ Head rocking	or banging [bed]	Occasional loud Twitching or kid Twitching or jet Sitting up in bed	snorts cking of the legs king of the arms not awake rigid and/or shaking
	scribe the other sleep behave night when it occurs, frequent			-	
Has this p □ Yes □	person ever fallen asleep du l No If yes, please e	•	ne activities o	or in dangerous situ	ations?