# **Epworth Sleepiness Scale**

First Name	Last Name	DOB

In your current, usual way of life, how likely are you to nod off or fall asleep in the following situations, in contrast to feeling just tired: Even if you have not done some of these things recently, try to work out how they would affect you. It is important that you answer each question as best you can.

Using the following scale, choose the most appropriate number for each situation:

#### Chance of Dosing

- 0 Would never doze
- 1 Slight chance of dozing
- 2 Moderate chance of dozing
- 3 High chance of dozing

How likely are you to doze off or fall asleep in the following situations?

	Never	Slight	Moderate 2	High 3
Sitting and reading	0	0	0	0
Watching television	0	0	0	0
Sitting inactive in a public place (e.g. theater or meeting)	0	0	0	0
As a passenger in a car for an hour without a break	0	0	0	0
Lying down to rest in the afternoon when circumstances permit	0	0	0	0
Sitting and talking to someone	0	0	0	0
Sitting quietly after lunch without alcohol	0	0	0	0
In a car, while stopped for a few minutes in traffic	$\bigcirc$	0	0	0

#### Score

Reference: Johns MW. A new method for measuring daytime sleepiness: The Epworth Sleepiness Scale. Sleep 1991; 14(6):540-5.

# Fatigue Severity Scale (FSS)

First Name	Last Name	DOB	Date

The Fatigue Severity Scale (FSS) is a method of evaluating the impact of fatigue on you. The FSS is a short questionnaire that requires you to rate your level of fatigue.

The FSS questionnaire contains nine statements that rate the severity of your fatigue symptoms. Read each statement and circle a number from 1 to 7, based on how accurately it reflects your condition during the past week and the extent to which you agree or disagree that the statement applies to you.

- A low value (e.g., 1) indicates strong disagreement with the statement, whereas a high value (e.g., 7) indicates strong agreement.
- It is important that you answer for every question.

During the past week, I have found that:

	Disagree	- 2	- 3	- 4	- 5	- 6	Agree 7
1. My motivation is lower when I am fatigued.	0	0	0	0	0	0	0
2. Exercise brings on my fatigue.	0	0	0	0	0	0	0
3. I am easily fatigued.	0	$\bigcirc$	$\bigcirc$	0	0	0	0
4. Fatigue interferes with my phys- ical functioning.	0	0	0	0	0	0	0
5. Fatigue causes frequent proble- ms for me.	0	0	0	0	0	0	0
<ol> <li>My fatigue prevents sustained physical functioning.</li> </ol>	0	0	0	0	0	0	0
<ol> <li>Fatigue interferes with carrying out certain duties and responsibil- ities.</li> </ol>	0	0	0	0	0	0	0
8. Fatigue is among my three most disabling symptoms.	0	0	0	0	0	0	0
9. Fatigue interferes with my work, family, or social life.	0	0	0	0	0	0	0

Total Score:

# **PHQ - 9**

First Name	Last Name	DOB

Over the last 2 weeks, how often have you been bothered by any of the following problems?

	Not at all	Several days 1	More than half the days 2	Nearly every day 3
1. Little interest or pleasure in doing things	0	$\bigcirc$	0	0
2. Feeling down, depressed, or hopeless	$\bigcirc$	$\bigcirc$	0	0
3. Trouble falling or staying asleep, or sleeping too much	0	$\bigcirc$	0	0
4. Feeling tired or having little energy	0	$\bigcirc$	0	0
5. Poor appetite or overeating	$\bigcirc$	$\bigcirc$	0	0
<ol><li>Feeling bad about yourself—or that you are a failure or have let yourself or your family down</li></ol>	0	0	0	0
7. Trouble concentrating on things, such as reading the newspaper or watching television	0	0	0	0
8. Moving or speaking so slowly that other people could have noticed. Or the opposite—being so fidgety or restless that you have been moving around a lot more than usual	0	0	0	0
9. Thoughts that you would be better off dead, or of hurting yourself in some way	0	0	0	0

10. If you checked off any problems, how difficult have these problems made it for you to do your work, take care of things at home, or get along with other people?

C Extremely difficult

O Very difficult

O Somewhat difficult

O Not difficult at all

**Total Score** 

Developed by Drs. Robert L. Spitzer, Janet B.W. Williams, Kurt Kroenke and colleagues, with an educational grant from Pfizer Inc. No permission required to reproduce, translate, display or distribute.

# **Sleep Diary**

### Please fill out both sections each day

Name				DOB	
Start Date			End Date		
	ANSWER I	N THE MORNING A	FTER WAKING FOR	THE DAY	
Day 1					
At what time did y- ou first goto bed l- ast night?	Approximately, ho- w long did it take to fall asleep?		many hours did you		
Day 2					
At what time did y- ou first goto bed l- ast night?	Approximately, ho- w long did it take to fall asleep?		many hours did you		
Day 3					
At what time did y- ou first goto bed I- ast night?			Overall, about how many hours did you sleep?		
Day 4					
At what time did y- ou first goto bed I- ast night?		About how many t- imes, if any, did you awaken during the night?	Overall, about how many hours did you sleep?	At what time did y- ou awaken (for the last time)this mor- ning?	In general, how did you feel when you woke up?
Day 5					

Day 5

	imes, if any, did you	many hours did you		you feel when you
	imes, if any, did you	many hours did you		you feel when you
	imes, if any, did you	many hours did you		you feel when you
ANSWER	AT BEDTIME JUST	BEFORE YOU GO T	O SLEEP	
	Approximately, ho- w long did it take to fall asleep? Approximately, ho- w long did it take to fall asleep? Approximately, ho- w long did it take to fall asleep?	w long did it take to fall asleep?imes, if any, did you awaken during the night?Approximately, ho- w long did it take to fall asleep?About how many t- imes, if any, did you awaken during the night?Approximately, ho- w long did it take to fall asleep?About how many t- imes, if any, did you awaken during the night?Approximately, ho- w long did it take to fall asleep?About how many t- imes, if any, did you awaken during the night?	w long did it take to fall asleep?imes, if any, did you awaken during the night?many hours did you sleep?Approximately, ho- w long did it take to fall asleep?About how many t- imes, if any, did you awaken during the night?Overall, about how many hours did you sleep?Approximately, ho- w long did it take to fall asleep?About how many t- imes, if any, did you awaken during the night?Overall, about how many hours did you sleep?Approximately, ho- w long did it take to fall asleep?About how many t- imes, if any, did you awaken during the night?Overall, about how many hours did you sleep?	Approximately, ho- w long did it take to fall asleep?       About how many t- imes, if any, did you awaken during the night?       Overall, about how many hours did you sleep?       At what time did y- ou awaken (for the last time)this mor- ning?         Approximately, ho- w long did it take to fall asleep?       About how many t- imes, if any, did you awaken during the awaken during the awaken during the awaken during the       Overall, about how many hours did you sleep?       At what time did y- ou awaken (for the last time)this mor- ning?

How much time, if any, did y-	Did you consume any of these substances during	On a scale of 1 to 5, how would you rate
ou spend napping during the	the day?	your overall mood and overall functioni-
day?	Caffeine (within 6 hours of bedtime)	ng during the day?

Alcohol (within 1 hour of bedtime)

Medication (type)

#### Day 2

How much time, if any, did y-ou spend napping during the day? Did you consume any of these substances during On a scale of 1 to 5, how would you rate your overall mood and overall functioniday? ng during the day? Caffeine (within 6 hours of bedtime)

Alcohol (within 1 hour of bedtime)

Medication (type)

Day 3

How much time, if any, did y- ou spend napping during the day?	<ul> <li>Did you consume any of these substances during the day?</li> <li>Caffeine (within 6 hours of bedtime)</li> <li>Alcohol (within 1 hour of bedtime)</li> <li>Medication (type)</li> </ul>	On a scale of 1 to 5, how would you rate your overall mood and overall functioni- ng during the day?
Day 4		
How much time, if any, did y- ou spend napping during the day?	<ul> <li>Did you consume any of these substances during the day?</li> <li>Caffeine (within 6 hours of bedtime)</li> <li>Alcohol (within 1 hour of bedtime)</li> <li>Medication (type)</li> </ul>	On a scale of 1 to 5, how would you rate your overall mood and overall functioni- ng during the day?
Day 5		
How much time, if any, did y- ou spend napping during the day?	<ul> <li>Did you consume any of these substances during the day?</li> <li>Caffeine (within 6 hours of bedtime)</li> <li>Alcohol (within 1 hour of bedtime)</li> <li>Medication (type)</li> </ul>	On a scale of 1 to 5, how would you rate your overall mood and overall functioni- ng during the day?
Day 6		
How much time, if any, did y- ou spend napping during the day?	<ul> <li>Did you consume any of these substances during the day?</li> <li>Caffeine (within 6 hours of bedtime)</li> <li>Alcohol (within 1 hour of bedtime)</li> <li>Medication (type)</li> </ul>	On a scale of 1 to 5, how would you rate your overall mood and overall functioni- ng during the day?
Day 7		
How much time, if any, did y- ou spend napping during the day?	Did you consume any of these substances during the day? Caffeine (within 6 hours of bedtime) Alcohol (within 1 hour of bedtime) Medication (type)	On a scale of 1 to 5, how would you rate your overall mood and overall functioni- ng during the day?

# **STOP-BANG Sleep Apnea Questionnaire**

Patient's Last Name	Patient's First Name	Date of Birth

#### STOP

	Ma a	
	Yes 1	No
Snoring: Do you SNORE loudly (louder than talking or loud enough to be heard through closed doors)?	0	0
Tired: Do you often feel TIRED, fatigued, or sleepy during daytime?	$\bigcirc$	0
Observed: Has anyone OBSERVED you stop breathing during your sleep?	0	0
Pressure: Do you have or are you being treated for high blood PRESSURE?	0	0

#### BANG

	Yes 1	No
BMI: Is your BMI more than 35 kg/m2?	$\bigcirc$	0
AGE: Are you over 50 years old?	$\bigcirc$	0
NECK: Is your neck circumference greater than 16 inches?	$\bigcirc$	0
GENDER: Are you male?	$\bigcirc$	0

#### Score

# **Sleep Evaluation Questionnaire - Child**

Child's Name						
Racial/ethnic I	background					
O White/Cau	casian		O Native America	n	🔵 Black/African An	nerican
C Latino/Hisp	oanic		🔿 Asian		O Multiracial	
What are your	r major concerns	about yo	ur child's sleep?			
What things h	ave you tried to h	nelp your	child's problem?			
FAMILY IN	FORMATION					
MOTHER						
Age			Marital Status		Education	
Work				Occupation		
⊖ Full-time	O Part time	🔵 Une	employed			
FATHER						
Age			Marital Status		Education	
Work				Occupation		
◯ Full-time	O Part time	🔵 Une	employed			
FAMILY SL	EEP HISTOR	RY				
Does mother,	father, or sibling	haveany	of the following slee	ep disorders?		
				Mother	Father	Sibling
Insomnia						
Snoring						

Sleep Apnea

Restless Legs Syndrome		
Periodic Limb Movement Disorder		
Sleep walking/Sleep terrors		
Sleep Talking		

### **HEALTH HABITS**

Does child drink caffeinated beverages?	Amount per day
◯ Yes ◯ No	
Wet the bed?	How often?
◯ Yes ◯ No	

### **CURRENT MEDICAL HISTORY**

Please list any medication your child currently takes:

	MEDICINE	DOSE	HOW OFTEN?
1			

### LONG-TERM MEDICAL PROBLEMS

If your child has long-term medical problems, please list the three you think are most important.

	Medical Problems
1	
2	
3	

### SURGERIES / HOSPITALIZATIONS

Has your child had their tonsils removed?		Age
⊖ Yes	◯ No	
Has child h	nad their adenoids removed?	Age
⊖ Yes	◯ No	
Has child h	nad ear tubes?	Age
⊖ Yes	◯ No	

## **PREGNANCY / DELIVERY**

Pregnancy	Delivery	Child's birth weight:
○ Normal ○ Difficult	<ul> <li>Term</li> <li>Pre-term</li> <li>Post-term</li> </ul>	
Only child?	If no, choose birth order	
◯ Yes ◯ No	○ 1st ○ 2nd ○ 3rd	$\bigcirc$ 4th $\bigcirc$ 5th $\bigcirc$ 6th
SCHOOL PERFORMANCE		
Child's grade in school:		
Has your child ever repeated a grade?	Is your cl	nild enrolled in any special education class?
◯ Yes ◯ No	⊖ Yes	⊖ No
How many school days has child missed	I so far this year? How mar	ny school days did child miss last year?
How many school days was child late fo	r school this year? How mar	ny school days was child late last year?
Child's grades this year		
C Excellent C Good Averag	e 🔵 Poor	

## **DOES YOUR CHILD**

	Yes	No
Watch TV in bed?	$\bigcirc$	0
Read in bed?	$\bigcirc$	0
Eat in bed?	$\bigcirc$	0
Use a phone, tablet, or computer in bed?	$\bigcirc$	$\bigcirc$
Worry in bed?	0	0

### SLEEP HISTORY - WEEKDAY SLEEP SCHEDULE

How much time does child sleep in 24 hours on weekdays? (combine day and night)

Child's usual bedtime during weekdays:

Child's usual wake time in morning:

## WEEKEND / VACATION SLEEP SCHEDULE

Amount of time child sleeps in 24 hours on weekends and vacations? (combine day and night)

Child's usual bedtime on weekend/vacation nigh	child's usual wake time on weekend/vacation mornings:
NAP SCHEDULE	
Number of days each week child takes a nap:	
$\bigcirc 0 \bigcirc 1 \bigcirc 2 \bigcirc 3 \bigcirc 4 \bigcirc 5 \\ \bigcirc 6 \bigcirc 7 $	
If child naps, time of usual nap:	
Nap 1	Nap 2
GENERAL SLEEP	
Does child have a regular bedtime routine?	Does child have own bed?
○ Yes ○ No	○ Yes ○ No
Does child have own bedroom?	Is a parent present when child falls asleep?
○ Yes ○ No	○ Yes ○ No
Child usually falls asleep in Child sl	eeps most of the night in Child usually wakes in the morning in
	room in own bed (alone) own room in own bed (alone)
	ents room in own bed
	ent's room in parent's bed parent's room in parent's bed sibling's room in own bed
	ng's room in sibling's bed
Child is usually put to bed by:	Amount of time child spends in own bedroom before going to
Mother Father Both parents	sleep:
Self Other	
Does child often awaken during the night?	If yes, what is the typical number of times your child awake- ns?
○ Yes ○ No	

After nighttime awakening, does child has difficulty falling back to sleep?		If yes, do you think this is a problem? $\bigcirc$ Yes $\bigcirc$ No		
⊖ Yes	⊖ No			
Is child dif	ficult to awaken in the morning?	lf yes, do	you think this is a	a problem?
⊖ Yes	⊖ No	⊖ Yes	⊖ No	
Child is a	poor sleeper?	lf yes, do	you think this is a	a problem?
⊖ Yes	⊖ No	⊖ Yes	⊖ No	
Is child ex	cessively sleepy?			
⊖ Yes	⊖ No			
Does child	fall asleep in school?			
⊖ Yes	◯ No			
Does child	I nap after school?			
⊖ Yes	◯ No			
CURRE	NT SLEEP SYMPTOMS			
Does your	child snore?			
<ul><li>Never</li><li>Always</li></ul>	Occasionally O Frequently			
Does posi	tion affect snoring?	lf yes, wha	at position is wor	se?
⊖ Yes	⊖ No	O Back	◯ Stomach de	○ Right side
Does your	child wake up coughing?	Does you	r child stop breat	hing during sleep?
<ul><li>Daily</li><li>Never</li></ul>	O Weekly O 1-3 times per month	<ul><li>Daily</li><li>Never</li></ul>	⊖ Weekly	○ 1-3 times per month
-	child wake up choking?	Does your mouth?	r child wake with	a stomach acid taste in their
<ul> <li>Daily</li> <li>Never</li> </ul>	○ Weekly ○ 1-3 times per month	O Daily	⊖ Weekly	○ 1-3 times per month

Does your child wake up with dry mouth/sore throat/heada- che?					
<ul><li>Daily</li><li>Never</li></ul>	⊖ Weekly	1-3 times per month	<ul><li>◯ Daily</li><li>◯ Never</li></ul>	○ Weekly	1-3 times per month
Has your o	child experience	d excessive weight gain over the p	ast months o	or years?	
⊖ Yes	◯ No				
Have you	attempted to pla	ce your child on a diet to lose wei	ght?	If ye	s, how much weight?
⊖ Yes	◯ No				
Does your	child dream du	ring naps or sleep?			
⊖ Yes	◯ No				
	child ever felt su Jry, or surprised	dden muscle weakness when lau- ?	lf yes, desc	cribe.	
⊖ Yes	⊖ No				
Has your child ever been unable to move their body when If yes, describe. falling asleep or waking?					
⊖ Yes	⊖ No				
		ed any visual hallucinations or ex- ist as falling asleep or awakening?		cribe.	
⊖ Yes	⊖ No				
PARAS	OMNIAS				
Does your	child have epise	odes of flailing arms/kicking legs/t	alking/screar	ming during sle	eep?
O Nightly	Weekly	○ 1-3 times per month	Never		
Are they a	ble to recall a dr	eam preceding these episodes?			
Nightly	Weekly	○ 1-3 times per month	Never		
Are they a	ble to remembe	r an episode in the morning?	lf yes, desc	cribe	
⊖ Yes	⊖ No				
Does your	child walk in the	eir sleep?	lf yes, how	often?	
⊖ Yes	◯ No				

In a typical week, mark the frequency of each of these:

	Always	Often	Someti- mes	Seldom	Never	Don't Know
Restless Leg	$\bigcirc$	0	$\bigcirc$	0	$\bigcirc$	0
Sweating when sleeping	0	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	0
Poor appetite	0	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	0
Nightmares	$\bigcirc$	0	$\bigcirc$	$\bigcirc$	$\bigcirc$	0
Kicks legs in sleep	$\bigcirc$	0	$\bigcirc$	0	$\bigcirc$	0
Gets out of bed at night	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	0
Trouble staying in bed	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	$\bigcirc$	0
Resists going to bed at night	$\bigcirc$	0	$\bigcirc$	0	$\bigcirc$	0
Grinds teeth	$\bigcirc$	0	$\bigcirc$	0	$\bigcirc$	0
Uncomfortable, creepy crawly feeling in legs	0	0	$\bigcirc$	0	$\bigcirc$	0

# MEDICAL AND PSYCHIATRIC HISTORY

Frequent nasal congestion		Age of Diagnosis
⊖ Yes	◯ No	
Trouble B	reathing through nose	Age of Diagnosis
⊖ Yes	⊖ No	
Sinus Pro	blems	Age of Diagnosis
⊖ Yes	◯ No	
Chronic bronchitis or cough		Age of Diagnosis
○ Yes	◯ No	
Allergies		Age of Diagnosis
⊖ Yes	◯ No	
Asthma		Age of Diagnosis
○ Yes	⊖ No	
Frequent colds or flu		Age of Diagnosis
⊖ Yes	⊖ No	

Frequent ear infections		Age of Diagnosis		
○ Yes ○ No				
-				
_	strep throat infection	Age of Diagnosis		
○ Yes	○ No			
Difficulty s	wallowing	Age of Diagnosis		
◯ Yes	⊖ No			
Acid reflux	k (gastroesophageal reflux)	Age of Diagnosis		
⊖ Yes	◯ No			
Poor or de	elayed growth	Ago of Diagnosic		
_		Age of Diagnosis		
○ Yes				
Excessive	weight	Age of Diagnosis		
◯ Yes	⊖ No			
Hearing p	roblems	Age of Diagnosis		
⊖ Yes	⊖ No			
Speech Problems		Age of Diagnosis		
U				
Vision problems		Age of Diagnosis		
⊖ Yes	⊖ No			
Seizures/Epilepsy		Age of Diagnosis		
○ Yes	○ No			
Morning headaches		Age of Diagnosis		
⊖ Yes	⊖ No			
Cerebral palsy		Age of Diagnosis		
⊖ Yes	○ No			

Heart disease		Age of Diagnosis		
◯ Yes ◯ No				
_	d Pressure	Age of Diagnosis		
○ Yes	○ No			
Sickle cell	disease	Age of Diagnosis		
◯ Yes	◯ No			
Genetic D	isease	Age of Diagnosis		
⊖ Yes	⊖ No			
0				
_	ome problem (e.g. Down's)	Age of Diagnosis		
○ Yes	○ No			
Autism		Age of Diagnosis		
◯ Yes	◯ No			
Developm	ental delay	Age of Diagnosis		
⊖ Yes	◯ No			
Hyperactivity/ADHD		Age of Diagnosis		
○ Yes	○ No			
Obsessive Compulsive Disorder		Age of Diagnosis		
◯ Yes	⊖ No			
Depression		Age of Diagnosis		
⊖ Yes	◯ No			
Suicide attempt		Ago of Diagnosic		
		Age of Diagnosis		
Learning disability		Age of Diagnosis		
⊖ Yes	⊖ No			

Drug use/abuse	Age of Diagnosis
Behavioral disorder	Age of Diagnosis
Psychiatric admission	Age of Diagnosis

Please list any additional psychological, psychiatric, emotional, or behavioral problems diagnosed or suspected by a physician/psychologist.

	Problem Diagnosed	Physician who Diagnosed	When
1			