HNDid: Enter 10-digit HANDLS ID: $\qquad$ - $\qquad$ - $\qquad$

## Pittsburgh Sleep Quality Index

These questions are about your usual sleep habits. We want to know how you've been sleeping on most days for the past month.
(1) PSQI01: During the past month, what time have you usually gone to bed at night?
(2) PSQI02: During the past month, how long (in minutes) has it usually taken you to fall asleep each night? $\qquad$
(3) PSQI03: During the past month, what time have you usually gotten up in the morning?
(4) PSQI04: During the past month, how many hours of actual sleep did you get at night? (This may be different than the number of hours you spent in bed.) $\qquad$
(5) PSQI05a: During the past month, how often have you had trouble sleeping because you cannot get to sleep within 30 minutes?

1: Not during past month
2: Less than once a week
3: Once or twice a week
4: 3 or more times a week
(6) PSQI05b: During the past month, how often have you had trouble sleeping because you wake up in the middle of the night or early morning?

1: Not during past month
2: Less than once a week
3: Once or twice a week
4: 3 or more times a week
(7) PSQI05c: During the past month, how often have you had trouble sleeping because you have to get up to use the bathroom?

1: Not during past month
2: Less than once a week
3: Once or twice a week
4: 3 or more times a week
(8) PSQI05d: During the past month, how often have you had trouble sleeping because you cannot breathe comfortably?

1: Not during past month
2: Less than once a week
3: Once or twice a week
4: 3 or more times a week
(9) PSQI05e: During the past month, how often have you had trouble sleeping because you cough or snore loudly?

1: Not during past month
2: Less than once a week
3: Once or twice a week
4:3 or more times a week
(10) PSQI05f: During the past month, how often have you had trouble sleeping because you feel too cold?

1: Not during past month
2: Less than once a week
3: Once or twice a week
4: 3 or more times a week
(11) PSQI05g: During the past month, how often have you had trouble sleeping because you feel too hot?

1: Not during past month
2: Less than once a week
3: Once or twice a week
4: 3 or more times a week
(12) PSQI05h: During the past month, how often have you had trouble sleeping because you had bad dreams?

1: Not during past month
2: Less than once a week
3: Once or twice a week
4:3 or more times a week
(13) PSQI05i: During the past month, how often have you had trouble sleeping because you have pain?

1: Not during past month
2: Less than once a week
3: Once or twice a week
4:3 or more times a week
(14) PSQI05j1: During the past month, have you had trouble sleeping for other reasons?

0 : No
1: Yes
Go to PSQIO6 if PSQI05j1 eq " 0 "
(15) PSQI05j2: During the past month, what other reasons have you had for your troubled sleep?
(16) PSQI05j3: When were your other reasons for having troubled sleep?

1: Not during past month
2: Less than once a week
3: Once or twice a week
4:3 or more times a week

## Pittsburgh Sleep Quality Index

(17) PSQI06: During the past month, how would you rate your sleep quality overall?

1: Very good
2: Fairly good
3: Fairly bad
4: Very bad
(18) PSQI07: During the past month, how often have you taken medicine to help you sleep (prescribed or "over the counter")?

1: Not during past month
2: Less than once a week
3: Once or twice a week
4:3 or more times a week
(19) PSQI08: During the past month, how often have you had trouble staying awake while driving, eating meals, or engaging in social activity?

1 : Not during past month
2: Less than once a week
3: Once or twice a week
4:3 or more times a week
(20) PSQI09: During the past month, how much of a problem has it been for you to keep up enough enthusiasm to get things done?

1: No problem at all
2: Only a very slight problem
3: Somewhat of a problem
4: A very big problem
(21) PSQI10: Do you have a bed partner or roommate?

1: No
2: Partner or room mate in other room
3: Partner in same room, but not same bed
4: Partner in same bed
(22) SleepDif: Has your sleep in the past month been different than usual?

0 : No
1: Yes

