

Employer:	Stanislaus County
Occupation:	Psychiatric Nurse Practitioner Senior Psychiatric Nurse Practitioner
Company Contact:	Risk Management 1010 10 th Street Modesto, California 95354 (209) 525-5710
Date:	May 2012; September 2020
Analysis Provided By:	Lyle Andersen, PT, CWCE Andersen Physical Therapy, Inc. 1917 Coffee Road Modesto, California 95355 (209) 549-4626

INTRODUCTION:

A complete job description is available through Stanislaus County Human Resources. The environmental factors, physical and functional demands for this Job Task Analysis were documented by Andersen Physical Therapy, Inc. The methodology for documentation consisted of on-site visits, using various measuring devices such as dynamometers and scales, as well as observation and interviews with employees and managers. A detailed record was made of the physical and functional demands of the job in terms of force pounds, weight, frequency, height, distance, anthropometric measurements, stamina, and degrees of range of motion. The determination of the frequencies of functional activities is based on standards provided by the National Institute for Occupational Safety and Health (NIOSH) and the Work Practice Guide for Manual Lifting (U.S. Department of Commerce, National Technical Information Service).

The Job Task Analysis is organized as follows: General work description; safety requirements; equipment; environmental factors; and physical/functional demands.

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GENERAL WORK DESCRIPTION:

The frequency of the following activities may vary according to the physical requirements of the specific job tasks that the employee may be required to perform at random intervals.

Under the general supervision of the department manager, **Psychiatric Nurse Practitioner** provides psychiatric services including diagnostic and medical psychiatric care services; patient medication education; direct client care services to patients; evaluate need for treatment or other services. **Senior Psychiatric Nurse Practitioner** will provide psychiatric services including diagnostic and medical psychiatric care services; patient medication education; direct client care services including diagnostic and medical psychiatric care services; patient medication education; direct client care services to patients; evaluate need for treatment or other services.

SPECIFIC DUTIES: Available through the Human Resources Department at the County of Stanislaus.

https://www.governmentjobs.com/careers/stanislaus/classspecs

<u>Safety Requirements</u>: All employees are required to observe company safety procedures and standards to insure individual and collective safety, in addition to avoiding unnecessary risk to oneself, co-workers, customers, and property.

Equipment:

- 1. Computer
- 2. Copy machine
- 3. Facsimile machine
- 4. Floor mat
- 5. Keyboard
- 6. Monitor
- 7. Mouse

- 8. Refrigerator
- 9. Sample cabinet
- 10. Sphygomomanometer/stethoscopes
- 11. Syringe
- 12. Telephone
- 13. Vehicle
- 14. Vitals equipment

All employees within the **Psychiatric Nurse Practitioner**, and Senior Psychiatric Nurse Practitioner positions are required to provide physical assistance for all weight and frequency requirement needs of all job tasks in order to maintain a safe work environment. Employees must be physically capable of working in any of the job tasks within the **Psychiatric Nurse Practitioner**, and Senior Psychiatric Nurse Practitioner positions.

ENVIRONMENTAL FACTORS

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The following percentages are given in terms of an eight-hour workday:

Seldom = 1% - 2% **Occasional** = 3% - 33% Frequent =34% - 66%Constant =67% - 100%

	ENVIRONMENTAL FACTORS	MAXIMUM FREQUENCY
1.	Unprotected heights:	Not Applicable
2.	Being around moving machinery: Traffic	Occasional
3.	Exposure to marked changes in temperature and humidity: Outside temperatures may seasonally vary between 28-110 degrees.	Not Applicable
4.	Exposure to dust, fumes, smoke, gases, or other irritating substances Respiratory protection is available for OC spray	Not Applicable
5.	Driving: Vehicle	Occasional
6.	Exposure to excessive noise: Hearing protection is available	Not Applicable
7.	Exposure to radiant or electrical energy:	Not Applicable
8.	Exposure to solvents or chemicals: <i>Refer to MSDS document</i> .	Not Applicable
9.	Exposure to slippery or uneven walking surfaces: undeveloped ground:	Seldom
10.	Working below ground:	Not Applicable
11.	Unusual fatigue factors:	Not Applicable
12.	Working with explosives:	Not Applicable
13.	Excessive vibration:	Not Applicable
14.	Working with hands in water or other substance:	Occasional
15.	Working proximity:Alone: Closely with others:	Seldom Constant
16.	Working inside:	Constant
17.	Working outside:	Occasional

FUNCTIONAL ACTIVITIES

$\bullet \bullet \bullet \bullet \bullet \bullet \bullet$

The frequency of the following activities may vary according to the physical requirements of the specific job tasks the employee may be required to perform at random intervals.

PHYSICAL AND FUNCTIONAL REQUIREMENTS

FREQUENCY DEFINITIONS	<u>SELDOM</u>	OCCASIONAL	FREQUENT	CONSTANT
Percent of the Day	1-2%	3-33%	34-66%	67-100%
Material Handling	1-4 Reps	5-32 Reps	33-250 Reps	251-2,000 Reps
Non Material Handling	1-4 Reps	5-32 Reps	33-250 Reps	251-2,000 Reps
Repetitive & Static Work	1-50 Reps	51-250 Reps	251-1,000 Reps	1,001-20,000 Reps

1.) **PUSH**: Pushing activities may require use of the back in conjunction with leg and arm musculature.

MAXIMUM REQUIREMENT			
0-10 pounds:	Occasional		
11-25 pounds:	Seldom		
26-100 pounds:	Not Required	Maximum Force:	15 Pounds

Assistive Devices: 4-Wheeled Cart, Hand Truck. Additionally, one person assistance is available with forces greater than 15 pounds.

Comments: Pushing is utilized with activities such as retrieving, returning, storing, adjusting, moving, and/or transporting equipment and supplies (e.g. door, file). The employee exerts up to 15 pounds of force in a horizontal plane from waist to shoulder height when performing job tasks (e.g. open/close door, file, cabinet).

2.) **<u>PULL</u>**: Pulling activities may require use of the back in conjunction with leg and arm musculature.

MAXIMUM REQUIREMENT				
0-10 pounds:	Occasional			
11-25 pounds:	Seldom			
26-100 pounds:	Not Required	Maximum Force:	<u>15</u> Pounds	

Assistive Devices: 4-Wheeled Cart, Hand Truck. Additionally, one person assistance is available with forces greater than 15 pounds.

Comments: Pulling is utilized with activities such as retrieving, returning, storing, adjusting, moving, and/or transporting equipment and supplies (e.g. door, file). The employee exerts up to 15 pounds of force in a horizontal plane from waist to shoulder height when performing job tasks (e.g. open/close door, file, cabinet). *Pushing is the preferred method of moving carts.*

3.) **<u>STAND-UP LIFT</u>**: Lifting weighted objects between floor and waist height.

MAXIMUM REQUIREMENT

0-100 pounds: Not Required

Maximum Force: 0 Pounds

Assistive Devices: Not Required.

Comments: A stand-up lift is not utilized when performing job task.

4.) <u>LEVEL LIFT</u>: Lifting weighted objects from between waist and chest height level for a maximum horizontal distance of up to four feet.

MAXIMUM REQUIREMENT			
0-10 pounds:	Occasional		
11-100 pounds:	Not Required	Maximum Force:	10 Pounds

Assistive Devices: 2 or 4-Wheeled Cart. Additionally, one person assistance is available with weights greater than 10 pounds.

Comments: A level lift is utilized with activities such as retrieving, returning, storing, adjusting, moving, and/or transporting equipment and supplies (e.g. documents). The employee lifts items weighing between <1 pound and 10 pounds when performing job tasks (e.g. chart, miscellaneous forms, satchel).

5.) WEIGHT CARRY: Carrying weighted objects between waist and chest height beyond a distance of four feet.

MAXIMUM REQUIREMENT			
0-10 pounds:	Occasional		
11-100 pounds:	Not Required	Maximum Force:	10 Pounds

Assistive Devices: 2 or 4-Wheeled Cart. Additionally, one person assistance is available with weights greater than 10 pounds.

Comments: Weight carry is utilized with activities such as retrieving, returning, storing, adjusting, moving, and/or transporting equipment and supplies (e.g. documents). The employee carries items weighing between <1 pound and 10 pounds between 5 feet and 50+ feet when performing job tasks (e.g. chart, documents, satchel).

6.) **<u>OVERHEAD LIFT/PULL DOWN</u>**: Lifting weighted object from/to chest and overhead height level.

 MAXIMUM REQUIREMENT

 0-100 pounds:
 Not Required
 Maximum Force:
 0 Pounds

Assistive Devices: Not Required.

Comments: Overhead lift/pull down is not utilized when performing job tasks. *Variables to overhead reaching will be the employee's height and anthropometric reach.*

7.) OVERHEAD REACH:

MAXIMUM FREQUENCY: Not Required

Comments: Overhead reach is not required to perform job tasks. A ladder (appropriate height) or step stool may be utilized to bring items to eye or shoulder level. Variables to overhead reaching will be the employee's height and anthropometric reach.

8.) FORWARD REACH:

MAXIMUM

FREQUENCY: Frequent

Comments: Forward reach is performed to a distance of 24 inches when retrieving, returning, storing, adjusting equipment, controls and supplies (e.g. desktop work; drive vehicle; dispense medications; patient vitals). *The degree of elbow extension required for reaching will vary according to the employee's anthropometric reach.*

9.) <u>STOOP</u>:

MAXIMUM FREQUENCY: Not Required

Comments: Stooping is not required to perform job tasks. Variable to stooping will be the employee's height. Stooping of the head, trunk and knees can be minimized or avoided by substituting alternate positions of squatting, kneeling or bending when performing job tasks.

10.) SOUAT: (Unloaded)

MAXIMUM FREQUENCY: Not Required

Comments: Squatting is not required to perform job tasks. *Squatting may be minimized or avoided by substituting alternate positions of bending or kneeling. Partial squatting is a preferred lifting posture.*

11.) FORWARD BEND:

MAXIMUM FREQUENCY: Seldom

Comments: Bending forward at the waist is performed when retrieving, returning, storing, adjusting, moving, equipment and supplies (e.g. file, storage, drawer, cabinet; dispense medications; patient vitals). Maximum forward trunk flexion required is 45 degrees. *Employee may avoid excessive forward bending of the trunk up to 80 degrees by using alternate positions of bending at the hips, kneeling, half kneeling, stooping, sitting or squatting.*

12.) **<u>TWIST</u>**:

MAXIMUM FREQUENCY: Seldom

Comments: Twisting at the waist to climb in/out of vehicle, drive vehicle. *Twisting at the waist may be minimized by turning the whole body, including the feet and working from a swivel chair.*

13.) **<u>TURN</u>:**

MAXIMUM FREQUENCY: Occasional

Comments: Turning is required to perform job tasks when retrieving, returning, storing, adjusting, moving, equipment and supplies (e.g. dispense medications; patient vitals).

14.) KNEEL:

MAXIMUM FREQUENCY: Not Required

Comments: Kneeling is not required to perform job tasks. *Kneeling may be minimized or avoided by substituting alternate positions of bending, squatting, or half kneeling.*

15.) CRAWL:

MAXIMUM FREQUENCY: Not Required

Comments: Crawling is not required to perform job tasks.

16.) STAIR CLIMB:

MAXIMUM FREQUENCY: Seldom

Comments: Stair climb is required in order to go to/from the private residence of client. Maximum number of 21 steps is climbed. Public buildings offer elevators.

17.) **LADDER CLIMB**:

MAXIMUM FREQUENCY: Not Required

Comments: Ladder climbing is not required to perform job tasks. *Variables to overhead climbing will vary according to the employee's height and anthropometric reach.*

18.) <u>WALK</u>:

MAXIMUM FREQUENCY: Occasional

Comments: Walking while performing job tasks (e.g. walk to/from vehicle and work site; retail pharmacy store; public agencies and/or colleagues; physician office; consulting with collaborating agencies; courthouse; family visit; hospital; behavioral health center). Walking length varies between 3 feet and 600+ feet depending on job task.

19.) **SIT**:

MAXIMUM FREQUENCY: Frequent

Comments: Sitting is performed for a maximum of 120-minute intervals when performing job tasks (e.g. sit to perform desk work, interviews, meetings; drive vehicle).

20.) STAND: (Static)

MAXIMUM FREQUENCY: Occasional

Comments: Static standing is performed for a maximum of 15-minute intervals when performing job tasks (e.g. stand for interview and client evaluation; retail pharmacy store; public agency; consulting with collaborating agency; dispense medications; patient vitals).

21.) **BALANCE:**

MAXIMUM FREQUENCY: Frequent

Comments: Adequate balance is required for safe walking, standing, reaching and lifting.

22.) HAND/FOOT CONTROL:

	MAXIMUM REQUIREMENT
HAND:	
Right:	Occasional
Left:	Occasional
Both:	Occasional
Either:	Not Required
FOOT:	
Right:	Occasional
Left:	Seldom
Both:	Not Required
Either:	Not Required

Comments: Hand controls are utilized to operate equipment (e.g. vehicle) when adjusting controls (e.g. drive vehicle). Foot controls are utilized to operate equipment (e.g. drive vehicle)

23.) UPPER AND LOWER EXTREMITY COORDINATION:

MAXIMUM REQUIREMEN		
Simple Grasp:	Occasional	
Firm Grasp:	Seldom	
Fine Manipulation:	Frequent	
Eye/Hand Coordination:	Frequent	
Hand/Foot Coordination:	Occasional	

Comments: Grasping and coordination activities are performed when retrieving, returning, storing, adjusting, moving, and/or transporting equipment, controls, and supplies (e.g. vehicle, desktop work).

Simple grasping is utilized to perform job tasks (e.g. lift and manipulate objects weighing less than 5 pounds; drive vehicle, file; dispense medications; patient vitals).

Firm grasping is utilized to perform job tasks (e.g. lift and handle objects weighing 5 pounds or greater; drive vehicle). Fine manipulation is utilized to perform job tasks (e.g. keyboard, mouse, telephone, copy machine, page turn, sort, file, handwrite, dispense medications, patient vitals).

Eye/hand coordination is utilized to perform job tasks (e.g. keyboard, mouse, telephone, copy machine, page turn, sort, file, handwrite; drive vehicle; dispense medications; patient vitals).

Hand/foot coordination is utilized to perform job tasks (e.g. drive vehicle).

Depending on individual hand dominance, one hand may be used more frequently than the other when performing job tasks.

24.) CERVICAL (NECK) MOVEMENT:

MAXIMUM REQUIREMENT

Static Neutral Position:FrequentFlexing:OccasionalRotating:OccasionalExtending:Not Required

Comments: Neck movement is required when performing job tasks (e.g. desktop work; drive vehicle; patient interview; visual surveillance of clients living conditions in order to determine self care and/or survival abilities; dispense medications; patient vitals). *Participating in observation of work environment allowing for safe working conditions. Full cervical range of motion is required to safely perform the job tasks.*



Stanislaus County JOB TASK ANALYSIS SUMMARY

FREQUENCY DEFINITIONS	<u>SELDOM</u>	OCCASIONAL	FREQUENT	CONSTANT
Percent of the Day Material Handling	1-2% 1-4 Reps	3-33% 5-32 Reps	34-66% 33-250 Reps	67-100% 251-2,000 Reps
Non Material Handling	1-4 Reps	5-32 Reps	33-250 Reps	251-2,000 Reps
Repetitive & Static Work	1-50 Reps	51-250 Reps	251-1,000 Reps	1,001-20,000 Reps

The following is a summary of the physical demands of the Job Task Analysis that were obtained for the position of:

PYSCHIATRIC NURSE PRACTIONER, & SENIOR PSYCHIATRIC NURSE PRACTITIONER

Functional Activities	Maximum Requirements	Functional Activities	Maximum Requirements
Push (Force) ¹	15 pounds	Stair Climb ¹	Seldom
Pull (Force) ¹	15 pounds	Ladder Climb	Not Required
Stand Up Lift ¹	0 pounds	Walk ¹	Occasional
Level Lift ¹	10 pounds	Sit ¹	Frequent
Weight Carry ¹	10 pounds	Stand (Static) ¹	Occasional
Overhead Lift/Pull Down	0 pounds	Balance ¹	Frequent
Overhead Reach	Not Required	Hand Control ¹	Occasional
Forward Reach ¹	Frequent	Foot Control ¹	Occasional
Stoop	Not Required	Simple Grasp ¹	Occasional
Squat (Unloaded)	Not Required	Firm Grasp ¹	Seldom
Forward Bend ¹	Seldom	Fine Manipulation ¹	Frequent
Twist ¹	Seldom	Eye/Hand Coordination ¹	Frequent
<i>Turn</i> ¹	Occasional	Hand/Foot Coordination ¹	Occasional
Kneel	Not Required	Cervical (neck) Movement ¹	Frequent
¹ The critical demands of the job.	Not Required		

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Lyle andersen, PT

Date:_11/19/2020 Date:

Lyle Andersen, PT, CWCE Preparer Signature Contact Person Title Bernardo Mora, MD / Medical Director, BHRS

_ Date:

Contact Person Title Date:

Contact Person Title

LA/gm