

## **Program Physical Demands Analysis**

Program	Practical Nursing K963	Date	July 2023
Co-Ordinator	Heather DeWagner and Cindy Pallister	Chairperson	Monica Staley Liang

STRENGTH STRENGTH									
	WEIGHT		* FREQUENCY						
Physical Demands	Maximum (in lbs)	Usual (in lbs)	Never	Seldom	Minor	Required	Major		
Lifting	50 lbs						$\boxtimes$		
Carrying	20 lbs	5-20 lbs							
Pushing	Force 20 lbs	5-20 lbs					$\boxtimes$		
Pulling	Force 20 lbs	5-20 lbs							
Fine Finger Movements							$\boxtimes$		
Handling							$\boxtimes$		
Gripping									
Reaching (Above Shoulder)							$\boxtimes$		
Reaching (Below Shoulder)							$\boxtimes$		
Foot Action (1 Foot)									
Foot Action (2 Foot)									

## **Comments:**

For the maximum weight (in lbs), the person should be albe to do each physical demand up to the max. of 50 lbs. Average range of adults is 100 - 250 lbs.

**English** 

<u>MOBILITY</u>								
	* FREQUENCY							
Physical Demands	Never	Seldom	Minor	Required	Major			
Throwing	$\boxtimes$							
Sitting				$\boxtimes$				
Standing					$\boxtimes$			
Walking					$\boxtimes$			
Running				$\boxtimes$				
Climbing			$\boxtimes$					
Bending/Stooping					$\boxtimes$			
Crouching					$\boxtimes$			
Kneeling				$\boxtimes$				
Crawling			$\boxtimes$					
Twisting				$\boxtimes$				
Balancing				$\boxtimes$				
Comments:			•		·			

SENSORY / PERCEPTUAL							
	* FREQUENCY						
Physical Demands		Seldom	Minor	Required	Major		
Hearing – Conversation					$\square$		
Hearing - Other Sounds					$\boxtimes$		
Vision – Far					$\boxtimes$		
Vision - Near					$\boxtimes$		
Vision - Colour					$\boxtimes$		
Vision - Depth					$\boxtimes$		
Perception - Spatial					$\boxtimes$		
Perception – Form					$\boxtimes$		
Feeling					$\boxtimes$		
Reading					$\boxtimes$		
Writing							
Speech					$\boxtimes$		
Comments:							

WORK ENVIRONMENT							
		ICY					
Physical Demands	Never	Seldom	Minor	Required	Major		
Inside Work					$\boxtimes$		
Outside Work		$\boxtimes$					
Hot/Cold		$\boxtimes$					
Humid/Dry			$\boxtimes$				
Dust			$\boxtimes$				
Vapour Fumes			$\boxtimes$				
Noise					$\boxtimes$		
Moving Objects					$\boxtimes$		
Hazardous Machines			$\boxtimes$				
Electrical				$\boxtimes$			
Sharp Tools etc.					$\boxtimes$		
Radiant/Thermal Energy		$\boxtimes$					
Slippery			$\boxtimes$				
Congested Worksite					$\boxtimes$		
Comments:							

CONDITIONS OF WORK							
	* FREQUENCY						
Physical Demands	Never	Seldom	Minor	Required	Major		
Travelling				$\boxtimes$			
Work Alone			$\boxtimes$				
Work Independent but in group					$\boxtimes$		
Deadline Pressures					$\boxtimes$		
Interact with Public					$\boxtimes$		
Operate Equipment/ Machinery					$\boxtimes$		
Comments:							

Must have acute senses and full command of written and spoken

May require travel for community based work

Accessibility
Wheelchair accessible ☐ yes ☒ no

Comments:

\* Frequency:

Never.....Not performed.

- Particals i.e. inhalation treatment

- May have to hold client while getting x-ray

Seldom ......Seldom performed. Not daily.

Minor.....Minor daily activity. Less than 1 hour
Required ......Frequent repetition, for 1-3 hours daily

Major......Major job demand. Maximum ability required. Frequent repetition for more than 3 hours daily.