

## **Program Physical Demands Analysis**

Program	Diagnostic Cardiac Sonography	Date	September 29 2020
Co-Ordinator		Chairperson	Monica Tighe

STRENGTH STRENGTH										
	WEIGHT			* FREQUENCY						
Physical Demands	Maximum (in lbs)	Usual (in lbs)	Never	Seldom	Minor	Required	Major			
Lifting	50	25								
Carrying	20	10								
Pushing	20	10								
Pulling	20	10				$\boxtimes$				
Fine Finger Movements							$\boxtimes$			
Handling							$\boxtimes$			
Gripping							$\boxtimes$			
Reaching (Above Shoulder)										
Reaching (Below Shoulder)										
Foot Action (1 Foot)										
Foot Action (2 Foot)										
Comments:										

MOB	<u>ILITY</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 / PER	CEPT	JAL					
	* FREQUENCY						
Physical Demands	Never	Seldom	Minor	Required	Major		
Hearing - Conversation							
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					$\boxtimes$		
Speech					$\boxtimes$		
Comments:							

		VIRONMENT  * FREQUENCY						
Physical Demands	Never	Seldom	Minor	Required	Major			
Inside Work								
Outside Work								
Hot/Cold								
Humid/Dry								
Dust								
Vapour Fumes								
Noise	$\boxtimes$							
Moving Objects				$\boxtimes$				
<b>Hazardous Machines</b>	$\boxtimes$							
Electrical				$\boxtimes$				
Sharp Tools etc.				$\square$				
Radiant/Thermal Energy								
Slippery								
Congested Worksite								
Comments:								

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

<u>Accessibility</u>						
Wheelchair accessible	☐ yes	⊠ no				
Comments:						

## \* Frequency:

Never ......Not performed.

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

Minor ......Minor daily activity. Less than 1 hour

Required Frequent repetition for 1-3 hours daily.

Required ......Frequent repetition, for 1-3 hours daily
Major......Major job demand. Maximum ability required. Frequent repetition for more than 3 hours daily.