Job Analysis Report

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Employer: Duke University Hospital	Date of Analysis: October 29, 2014	AUG 1:1 2015	
Department: Nursing	Prepared by: Caitlyn Turner, ATC	DUKE UNIVERSITY WORKER'S COMPENSATION	
Job Title: Nurse Clinician – Intensive Care Nursery	Physical Demand Classification: Medium		

Activity	Α	mount of Tim	е	Description of Job Tasks	
, 100.11	Occasional (0%-33%)	Frequent (34%-66%)	Constant (67%-100%)		
Sitting	Х			Intermittent use of task chairs/stools, access work below waist level	
Standing/walking			Х	On level floor, computer in standing for short duration, infant care, and when assisting MD	
Climbing	X			Stairs to ED, step stool 10", etc	
Balancing	Х			While moving and transferring infants, extended reach for supplies, etc	
Bending at Waist	X			Extended reach, patient care - may be sustained for 1-2 minutes per bout, etc	
Stooping, Crouching and/or Kneeling	X			Cleaning rooms and floor, accessing supplies, etc	
Lifting	X			IV Unit 25#, other equipment, etc	
Lifting One-handed	Х			Small items, formula, etc	
Pushing		Х		Stabilization bed 30 lbs/f, chair 20 lbs/f, linen 10 lbs/f	
Pulling		Х		Stabilization bed 30 lbs/f, warmer 12 lbs/f, Isollette, chairs, etc	
Reaching Below Knee	Х			Access supplies, cleaning, etc	
Reaching Knee to Shoulder			X	Patient care, computer work, etc	
Reaching Above Shoulder	Х			Up to 68" to access overhead supplies, height assist available	
Handling/Grasping			Х	Materials, equipment, infants, etc	
Fingering/Pinching		Х		Fine motor activities, keying, writing, knobs, switches, etc.	
Talking			Х	Communication	
Hearing			Х	Communication, alarms, etc	
Vision			X	Visual acuity, eye-hand coordination, depth perception, observing change in status, etc	
Color Vision		X		Instructions, warnings, change detection, etc	

WEIGHT DEMANDS/EXERTION OF FORCE							
	Lifting Levels						
Weight	Floor	Knee	Knuckle	Waist	Chest	Shoulder	Overhead
Less than 10 lbs.	Х	X	X	Χ	Х	X	Χ
10-25 lbs.			Х	Χ	Х		
26-50 lbs.				Χ	X		
51-75 lbs.							
76-100 lbs.							
Greater than 100 lbs.							

WEIGHT DEMANDS/EXERTION OF FORCE								
	Am	ount of Tim	ne					
Weight	Weight/Force Descriptors	Not at All (0%)	Occasional (0-33%)	Frequent (33-66%)	Constant (67- 100%)			
Less than 10 lbs.	Billie bed 9#, linens 10 lbs/f, paper, other items, etc				X			
10-25 lbs.	Push/pull chair 20 lbs/f, IV unit 25#, etc			X				
26-50 lbs.	Push/pull stabilization bed 30 lbs/f		X					
51-75 lbs.		Х						
76-100 lbs.		Х						
Greater than 100 lbs.		Χ						

Lifting up to 25 pounds on an occasional basis places this position in the Medium physical demand classification level.

Physical Demand Levels of Work (PDC Levels) (Based on Lifting, Pushing, Pulling, or Exerting a Force)

PDC Level	Occasional (0-33% of workday)	Frequent (34-66% of workday)	Constant (>67% of workday)	
Sedentary	1# to 10# Standing/Walking	Negligible Sitting	Negligible Sitting	
Light	11# to 20#	Up to 10# Stand/Walk and/or Standing while pushing/pulling arm/leg controls	Negligible and/or Seated while pushing/pulling arm/leg controls	
Medium	21# to 50#	11# to 25#	Up to 10#	
Heavy	51# to 100#	26# to 50#	11# to 20#	
Very Heavy	Over 100#	Over 50#	Over 20#	

Reference: Dictionary of Occupational Titles (US Dept. of Labor, Fourth Edition, Revised 1991)

Deborah Page, Chief HR Officer

8/4/2015

Date

Provider Representative

10/29/2014

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DUKE UNIVERSITY WORKER'S COMPENSATION

Authorization For Job Specific Testing

<u>Duke University Hospital</u> understands that the essential functions of the employment position must be identified in order to meet the requirements for the Americans with Disabilities Act (ADA). A job analysis must be completed to quantify the physical demands of the position. This identification will result in the determination of one or more job specific tests associated with the essential functions that will either qualify or disqualify the post-offer or post employment (fit for duty) candidate for the position, with or without reasonable accommodations, if applicable.

Department: Intensive Care Nursery

For the Position of: D2 – Nurse Clinician [Clinical Nurse Specialist (5264); Nurse Clinician (5151)]

The Company representative hereby acknowledges the following as valid job specific tests:

Job Specific Test I: Bed Push/Pull: Candidate will demonstrate the ability to push and pull a sled or bed weighted to require 20 lbs/force for 20 ft to simulate moving beds.

Job Specific Test II: IV Unit Carry: Candidate will demonstrate the ability to lift a 14 lb object from a 45" high surface, carry it 20 ft, and place it on a 45" high surface to simulate changing IV units.

Job Specific Test III: Postural Tolerance: Candidate will demonstrate the ability to maintain a squat or half-kneeling position for 1 minute and then transition to a forward bent position for 1 minute while performing an upper extremity task to simulate sustained work postures at waist level or below.

The Company representative hereby acknowledges the following as valid physical requirements:

- 1. Employee lifts 14 lbs occasionally (less than 33% of the time or 1-100 times per day).
- 2. Employee's position requires pushing/pulling a maximum force of 20 lbs

Safe Lifting Criteria:

12" to knuckle: 14 lbs

Company: Duke University Hospital

Address: 2301 Erwin Rd

Durham, NC 27710

Provider: Job Ready Services, LLC

Address: 2300 Westinghouse Blvd, Suite 107

Raleigh, NC 27604

Deborah Page, Chief HR Officer

Date

Provider Representative

<u>3/10/2015</u>

Date

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