

UW HEALTH JOB DESCRIPTION

Clinical Informaticist - Beacon

Job Code: 700003	FLSA Status: Exempt	Mgt. Approval: C. Warner	Date: Jan 2019
Department: 21030		HR Approval: A. King	Date: Jan 2019

JOB SUMMARY

The Clinical Informaticist - Beacon is responsible for using UW Health's electronic health record to create a library of electronic, clinical tools used in the management of adult and pediatric oncology patients and selected population of non-oncology patients. The team is responsible for the oversight and management of protocols, patient-specific treatment plans, supportive care plans, order sets and therapy plans used in standard of care and research treatments in order to provide consistent, evidence-based care. This position requires working with operational and clinical leaders across the organization to ensure these tools support workflows and provide the best experience for the end user and the patient. As UW Health's relationships grow with regional affiliates, the Clinical Informaticist- Beacon will participate in fostering relationships with these partners, providing support and tools on an as needed basis to improve treatment consistency of oncology patients across organizations.

The Clinical Informaticist- Beacon must have experience with pharmacy department processes, including ordering workflows, medication preparation and administration. They must be able to seek out and follow UW Health policies and guidelines which impact the creation of the clinical tools for which they are responsible. Throughout all clinical tool development, the Clinical Informaticist- Beacon is expected to follow best technical building practices and translate literature, research studies, guideline and policy content into evidence-based clinical tools. As tools are created, the informaticist will be responsible for maintaining them and ensuring that they stay consistent with current guidelines, policies, practices, research amendments and system updates.

MAJOR RESPONSIBILITIES

- Evaluate, analyze and synthesize information from various sources and translate information into different types of electronic clinical tools such as order sets, treatment plans and protocols.
- Combine clinical experience and knowledge with technical build skills to ensure electronic clinical tools support clinical workflows, ensure patient-safety and provide standardization in patient care where possible
- Manage the initial development, regular reviews and approvals of electronic clinical tools through facilitating multidisciplinary workgroups
- Create individual patient specific treatment plans directly in the patient's medical record
- Lead discussions focused on ensuring optimum electronic health record functionality based on system upgrades and/or new features provided by vendor
- Participate in the activities required to maintain all clinical tools with up-to-date clinical content based on evolving medical literature, UW Health clinical practice changes, research study amendments and/or regulatory changes
- Generate and analyze reports within the electronic health record system to inform work required for overall maintenance of clinical tools
- Collaborate with regional affiliates to support treatment consistency across organizations
- Facilitate discussions with key operational and clinical staff to optimize clinical tools supporting user workflows and addressing patient-safety related issues

ALL DUTIES AND REQUIREMENTS MUST BE PERFORMED CONSISTENT WITH THE UW HEALTH PERFORMANCE STANDARDS.

JOB REQUIREMENTS

Education	Minimum	Bachelor's degree in Pharmacy or a PharmD degree
	Preferred	Completion of an ASHP Accredited Residency training program
Work Experience	Minimum	Three (3) years of clinical patient care and orders management experience
	Preferred	<ul style="list-style-type: none"> • Experience creating or maintaining orders sets or protocols • Two (2) years as Beacon Clinical Informaticist or related clinical and technical experience • Oncology clinical and/or research experience • Project management experience
Licenses & Certifications	Minimum	<ul style="list-style-type: none"> • Licensed Pharmacist or eligible with expectation of licensure in 6 months • Epic Beacon certification within 6 months of hire
	Preferred	Other relevant Epic certifications

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Required Skills, Knowledge, and Abilities	<ul style="list-style-type: none"> • In-depth knowledge of department, profession and system processes • Familiarity or ability to learn the Oncology specific medication use system • Ability to prioritize work, resolve conflicts, and manage project tasks. • Detail oriented to understand both user needs and how Epic may be configured to meet needs. • Strong problem-solving and creativity skills • Experience in use of an Electronic Health Record • Ability to use Microsoft Office programs • Strong customer service skills • Strong organizational skills • Strong written and verbal communication skills
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AGE SPECIFIC COMPETENCY (Clinical jobs only)

Identify age-specific competencies for direct and indirect patient care providers who regularly assess, manage and treat patients.

Instructions: Indicate the age groups of patients served either by direct or indirect patient care by checking the appropriate boxes below. Next,

<input type="checkbox"/> Infants (Birth – 11 months)	<input type="checkbox"/> Adolescent (13 – 19 years)
<input type="checkbox"/> Toddlers (1 – 3 years)	<input type="checkbox"/> Young Adult (20 – 40 years)
<input type="checkbox"/> Preschool (4 – 5 years)	<input type="checkbox"/> Middle Adult (41 – 65 years)
<input type="checkbox"/> School Age (6 – 12 years)	<input type="checkbox"/> Older Adult (Over 65 years)

JOB FUNCTIONS

Review the employee's job description and identify each essential function that is performed differently based on the age group of the patient.

PHYSICAL REQUIREMENTS

Indicate the appropriate physical requirements of this job in the course of a shift. *Note: reasonable accommodations may be made available for individuals with disabilities to perform the essential functions of this position.*

Physical Demand Level	Occasional Up to 33% of the time	Frequent 34%-66% of the time	Constant 67%-100% of the time
Sedentary: Ability to lift up to 10 pounds maximum and occasionally lifting and/or carrying such articles as docket, ledgers and small tools. Although a sedentary job is defined as one, which involves sitting, a certain amount of walking and standing is often necessary in carrying out job duties. Jobs are sedentary if walking and standing are required only occasionally and other sedentary criteria are met.	Up to 10#	Negligible	Negligible
Light: Ability to lift up to 20 pounds maximum with frequent lifting and/or carrying of objects weighing up to 10 pounds. Even though the weight lifted may only be a negligible amount, a job is in this category when it requires walking or standing to a significant degree.	Up to 20#	Up to 10# or requires significant walking or standing, or requires pushing/pulling of arm/leg controls	Negligible or constant push/pull of items of negligible weight
Medium: Ability to lift up to 50 pounds maximum with frequent lifting and/or carrying objects weighing up to 25 pounds.	20-50#	10-25#	Negligible-10#
Heavy: Ability to lift up to 100 pounds maximum with frequent lifting and/or carrying objects weighing up to 50 pounds.	50-100#	25-50#	10-20#
Very Heavy: Ability to lift over 100 pounds with frequent lifting and/or carrying objects weighing over 50 pounds.	Over 100#	Over 50#	Over 20#
Other - list any other physical requirements or bona fide occupational qualifications not indicated above:			

Note: The purpose of this document is to describe the general nature and level of work performed by personnel so classified; it is not intended to serve as an inclusive list of all responsibilities associated with this position.