

Background

Cancer centers across the nation face comparable obstacles during the various stages of trial start-up. At the Barbara Ann Karmanos Cancer Institute (KCI), incoming clinical trials were funneled through various paths: physician investigators, finance, and coordinators, inadvertently complicating start-up and affecting protocol activation timelines. The KCI Clinical Trials Office (CTO) identified the need for a centralized mechanism earlier in the activation process in order to manage concerns related to trial prioritization, feasibility, research team communication, multi-disciplinary team (MDT) assignment, trial suitability, and CTO resources.

Goals

The goal of the CTO New Study Committee (NSC) is to streamline the process for reviewing incoming clinical trials in order to ensure the trial could be feasibly and appropriately conducted at KCI. With the creation of the CTO NSC, the CTO strived to standardize MDT assignment and workloads, as well as improve communication and centrally manage the trial portfolio.

Solutions and Methods

A collaborative committee including the Vice President, Directors, Managers, Supervisors, and expert coordinators is scheduled each week to review incoming studies that are submitted by physician investigators or CTO staff. A centralized email was created and minimum criteria for submission were established, which included: protocol or synopsis, accrual to date, total target accrual, protocol population, and expected KCI participation. Upon receipt of trial feasibility documents or NCI study activation notification, the study is added to the next CTO NSC agenda. The Committee reviews the trial, assigns the appropriate MDT staff and treatment area(s), and considers the trial for Network involvement. The Committee also provides a recommendation as to whether KCI should proceed with the activation process. The Committee utilizes a Task List from our site's clinical trial management system, OnCore®, to document the Committee's review and recommendation. Following the meeting, the recommendation is communicated to the physician investigator and study team.

Clinical Trials Office New Study Committee: A Streamlined and Collaborative Approach for Clinical Trial Portfolio Management

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Wayne State University

 2	2018 129		2019 89		TOTAL 218	
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120	93.0%	85	95.5%	205	94%	
7	5.4%	1	1.1%	8	3%	
2	1.6%	3	3.4%	5	2%	
	100.0%		100.0%		100.0%	
96	80.0%	71	83.5%	167	82%	
 24	20.0%	14	16.5%	38	18%	