ABSTRACT

• **Aim:** To improve the completion rate of patient oncology treatment summaries to 75% by February 2024 after design and implementation of a treatment summary template in the EHR.

INTRODUCTION

• The ECU Pediatric Hematology/Oncology division treats all pediatric patients with an oncologic diagnosis in Eastern North Carolina.

• It is standard of care to provide oncology patients who have received chemotherapy with a treatment summary including pertinent possible late effects.

• As part of ECU Health’s overall accreditation for a cancer program, we are held to this standard as well.

• Historically, completion rate of summaries has been suboptimal.

MATERIALS & METHODS

• Designed treatment summary unique to our patient population with associated potential late effects listed (example included)

• Worked with IT to have newly designed summary template embedded into Epic under the oncology diagnosis tab in the problem list

• Trained our clinic oncology nurse to perform preliminary entries into the treatment summary template prior to the clinic visit

• Information reviewed and completed by a medical provider and discussed with the patient/family

RESULTS

![Completed Oncology Treatment Summaries](chart)

DISCUSSION

• Utilization of EHR helped with both automation of information and distribution to patient (via MyChart)

• Incorporation of clinic nurse specialist offloaded some burden of work from providers

• Getting buy-in and cooperation from other providers is vital to the success and sustainability of this project

• Future projects may include surveys of patients and primary care providers regarding usefulness of summary

REFERENCES


ACKNOWLEDGEMENTS

• Thank you to our nurse champion, Kathy Barnhill, RN, for her work on the patient treatment summaries and Samantha Barwick, IT for integrating the treatment summary template into the EHR.