# Impact of a Patient-Provider Educational Initiative on Treatment of Pediatric Neuroblastoma

Tariqa Ackbarali, MS, PhD<sup>1</sup>; Navin Pinto, MD<sup>2</sup>; Giselle Saulnier Sholler, MD, MSc<sup>3</sup>; Jennifer Saggio, MSN, CRNP<sup>4</sup> 1 - PlatformQ Health, Needham, MA; 2 - Seattle Children's Hospital, Seattle, WA; 3 - Levine Children's Hospital, Charlotte, NC; 4 - The Children's Hospital of Philadelphia, Philadelphia, PA

This tethered initiative was supported by an educational grant from Y-mAbs Therapeutics, Inc.

# INTRODUCTION

**BACKGROUND:** Treatment strategies for pediatric neuroblastoma have been tailored according to risk stratification, predicted response to therapy, and risk of relapse. As we acquire a better understanding of clinical and biological risk factors, it is important to consider treatment by compartmentalizing neuroblastoma and planning in concordance with the perspectives and goals of patients and their families.

**OBJECTIVE:** To empower patients and families and to share their perspectives with the clinical team while making treatment decisions according to disease compartments.

CancerCoachLive	This activity is supported by an education grant from Y-mAbs Therapeutics, Inc.
<image/>	CancerCoachLive Empowering Patients and Families Through Decision-making at Timepoints of Care for Neuroblastoma
► Event Resources	In partnership with Powered by   Visit Solving   Visit Solving
Send	This activity is supported by an educational grant from Y-mAbs Therapeutics, Inc.

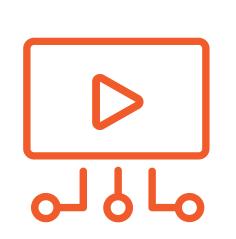
# METHODOLOGY

# **Educational Program and Evaluation Details**



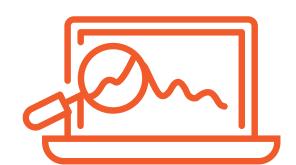
### Partners

Advocacy groups: Solving Kids' Cancer **Education:** PlatformQ Health and **Global Education Group** 



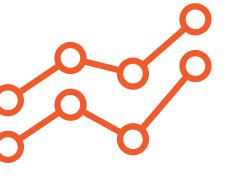
## Interventions

Tethered education comprised of one 60-min CME activity for health care providers (HCPs) and 3 modules for patients/families ranging from 15-mins to 30-mins, covering similar themes relative to the changing landscape of pediatric neuroblastoma.



### Measurements

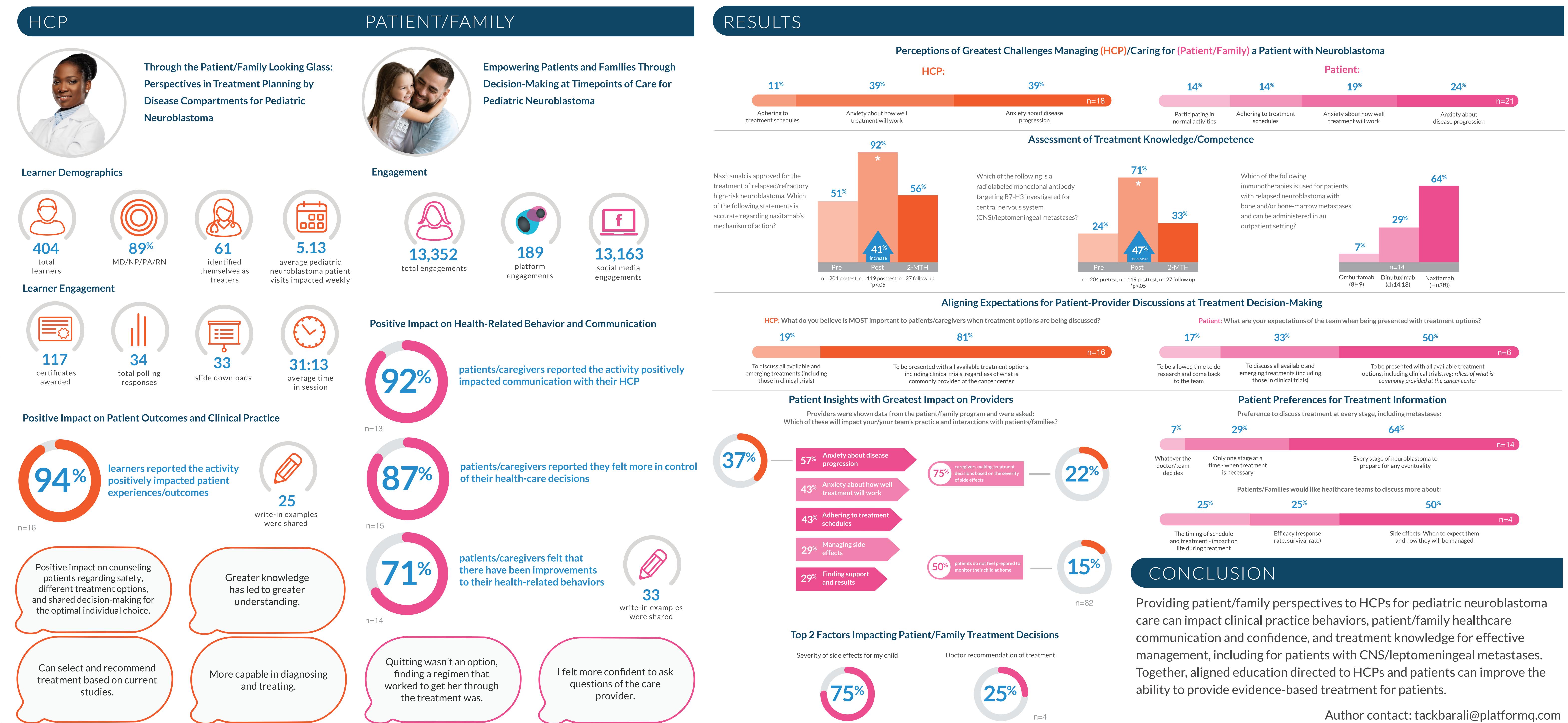
Questions asked during polling and before, immediately after, and 2 months post activity. Chi-Square tests performed for statistical analysis.



## Assessments

HCP: practice patterns, knowledge, competence, engagement, and identification of continuous gaps

Patients/Families: knowledge, communication, and self-efficacy behaviors





# **OMedLive**

