Course Title: The Hammersmith Infant Neurological Examination for Telehealth: A Developmental Surveillance Tool

Presenters:
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Target Audience: Practitioners of the HINE who have already attended in person courses and have been practicing consistently in high-risk infants.

Course Summary:
During this course, HINE practitioners will have an opportunity to learn about the challenges of converting a standardized neurological examination to a telehealth format. The need for telehealth assessment of high-risk infants using standardized neurological assessments during COVID and beyond will be introduced. Various aspects of set-up, such as technology and parent participation will be addressed. In addition, difficulties in reliable scoring with examples will be discussed.

The course will use a combination of didactics, video and live demonstration and open discussion to address concerns and point out possible solutions to current challenges.

At the end of the Pre-Conference Session, participants will be able to discuss:
1. Characterize the challenges posed by decreased in-person access to standardized surveillance of high-risk infants
2. Compared the limits in validation between the in-person and telehealth performance of the HINE
3. Identify strategies to overcome difficulties of performing a neurological exam via telehealth