



Loyola Administrative Perinatal Center
Presents



Retinopathy of Prematurity: Pathophysiology, Screening, & Nursing Considerations

Provided by



Wednesday, May 6, 2026

9:00-10:15 AM

Live Microsoft Teams Conference



SPEAKER: Yixin (John) Xu, DO

ABOUT THIS PROGRAM: While great progress has been made in treating and trying to prevent Retinopathy of Prematurity (ROP), its incidence is reported to be approximately 50-70% in infants with birth weights < 1250 gm. In 2023, it was reported that ROP was the leading cause of blindness in U.S. children (1).

Dr. Xu will examine the pathophysiology and major risk factors for ROP, staging and screening guidelines, the nurse's role in prevention and treatment, and the effects of systemic factors and social determinants of health on ROP outcomes.

1) <https://www.aaojournal.org/action/showPdf?pii=S0161-6420%2823%2900245-2>

PROGRAM OUTCOME: After this educational activity, the learner will be able to identify modifiable and non-modifiable risk factors for ROP, basic ROP staging, and current ROP screening guidelines, discuss nursing care policies focused on ROP prevention and treatment strategies, and explain how some issues (such as SDoH and birth equity) can impact neonatal outcomes, including increasing risks for prematurity and ROP.

This activity is being offered for a total of 1.25 contact hours for nursing.

Criteria for successful completion and receipt of contact hours for this educational activity include:

- 1) Learner to participate in the entire activity: Attendance documented at start and end of program.
- 2) Learner to complete online evaluation questions and attestation that they have participated in entire presentation.

Evaluation link & QR code will be posted upon conclusion of the event.
Access to the evaluation will close on Monday, May 11, 2026, at 11:45 PM.

1.25 CE will be emailed to you after completion of the evaluation.

Loyola University Health System is accredited as a provider of nursing continuing professional development by the American Nurses Credentialing Center's Commission on Accreditation.

FREE REGISTRATION!

REGISTER BY Monday May 4, 2026:

Click on a Link Below or Scan the QR Code to Register →

<https://loyolamedicine.org/APC> or [Administrative Perinatal Center | Loyola Medicine](#)

Questions?

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