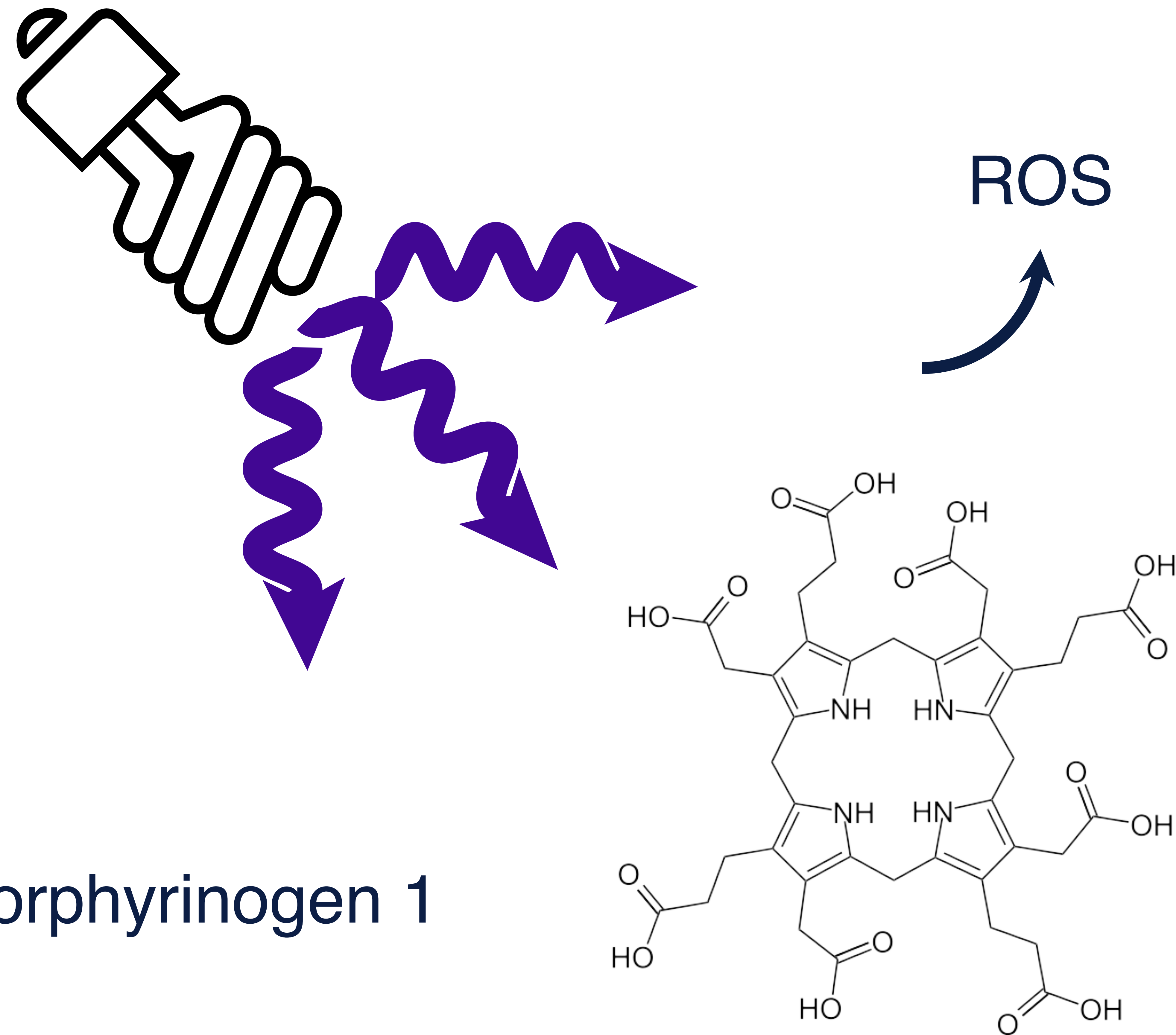


The Golden Hour: Intraoperative Preparation and Management for Congenital Erythropoietic Porphyria

Elliott Callahan MD, Won Lee MD, Ronald B. George MD, FRCPC



Background

- Congenital Erythropoietic Porphyria (CEP): Heme synthesis disorder
- Blistering, disfiguration
- Wavelength ≈ 410 nm

Case

- 27-year-old G4P2 $\bar{c}$ breech presentation
- One prior CD, child diagnosed with CEP

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Delivery Preparation

- ◉ OR prepped with filtered lights: “Amber 81” by Madico
- ◉ Anesthesia machine, computers unshielded
- ◉ Shielded incubator
- ◉ Uncomplicated SSS and CD



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Discussion

- ◉ Facilitation of skin-to-skin
- ◉ Recovery in postpartum $\bar{c}$ shielding

References

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