Impact of Multimodal Independent Medical Education on Improving Outcomes and Reducing Disparities in Systemic Lupus Erythematosus and Lupus Nephritis

Lisa Handley, PharmD Kimberly Lovin Nealy, PharmD, BCPS, CDCES, CPP, FNCAP Sarah A. Nisly, PharmD, MEd, BCPS, FCCP

### Background

- SLE disproportionally affects women of color, resulting in higher disease severity and mortality rates and worse health-related quality of life
- Greater HCP competence about treating SLE and LN with new and emerging agents and addressing healthcare disparities is needed to optimize outcomes

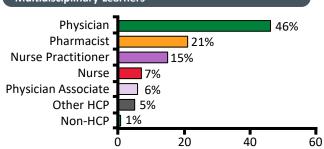
# Aim

 To determine the educational impact and remaining practice gaps among HCPs following education on improving disease and patient outcomes and reducing disparities in patients with SLE and LN

### Methods

- CCO released an online educational program on SLE and LN in March 2022 featuring 3 live webinars, 2 expert podcasts, 1 on-demand webcast, and a downloadable slideset
- Key educational gaps were identified using baseline and postactivity questions

## Multidisciplinary Learners



HCP, healthcare professional; LN, lupus nephritis; NP, nurse practitioner; PA, physician associate; SLE, systemic lupus erythematosus.

# Improving Care and Reducing Health Disparities in SLE and LN Through Multimodal Education

**Engagement** 

318

Audio Podcast

Downloads

Outcomes\*

214

Live Learners

**Diagnostic Considerations** 

Assessing Disease Activity

**Healthcare Disparities** 

\*P < .05 Baseline Post 0

**Impact on Practice** 

**Estimated** 

Number of

**Patients Who** 

**Will Benefit** 

New and Emerging Therapies

696

Online Learners

20 40 60

116

Video

Views

25% of learners

engaged with 2 or more

resources

355

PowerPoint Slideset

**Downloads** 

