MDP Neural IRL vs Static Models — Dominick's Analgesics
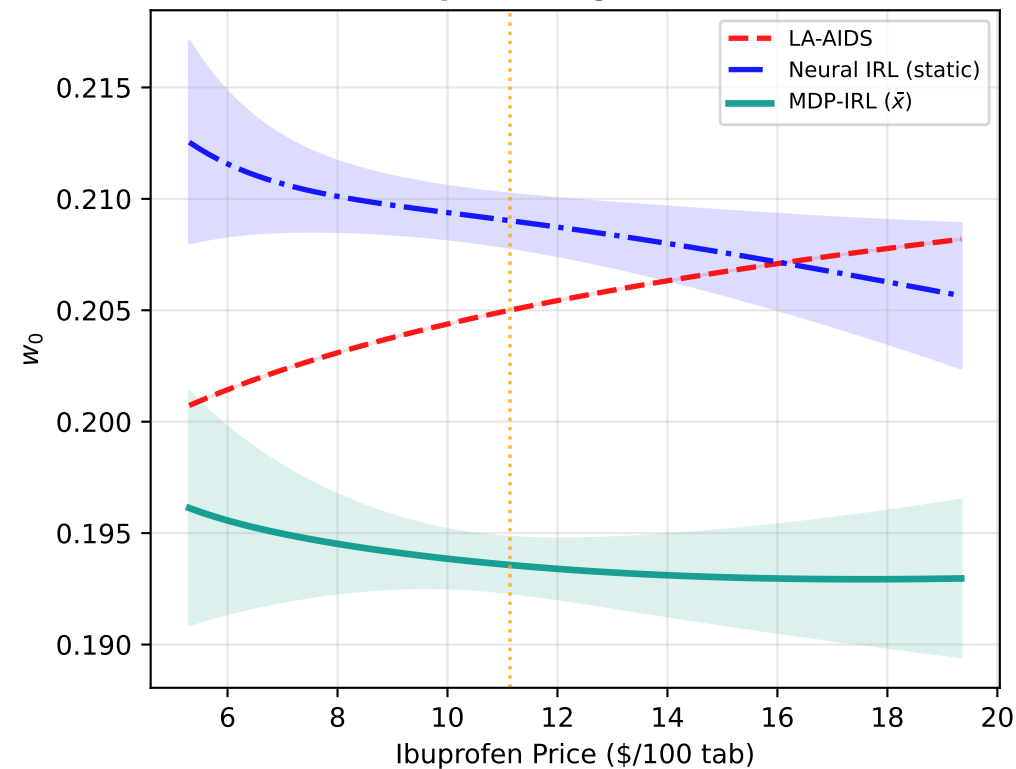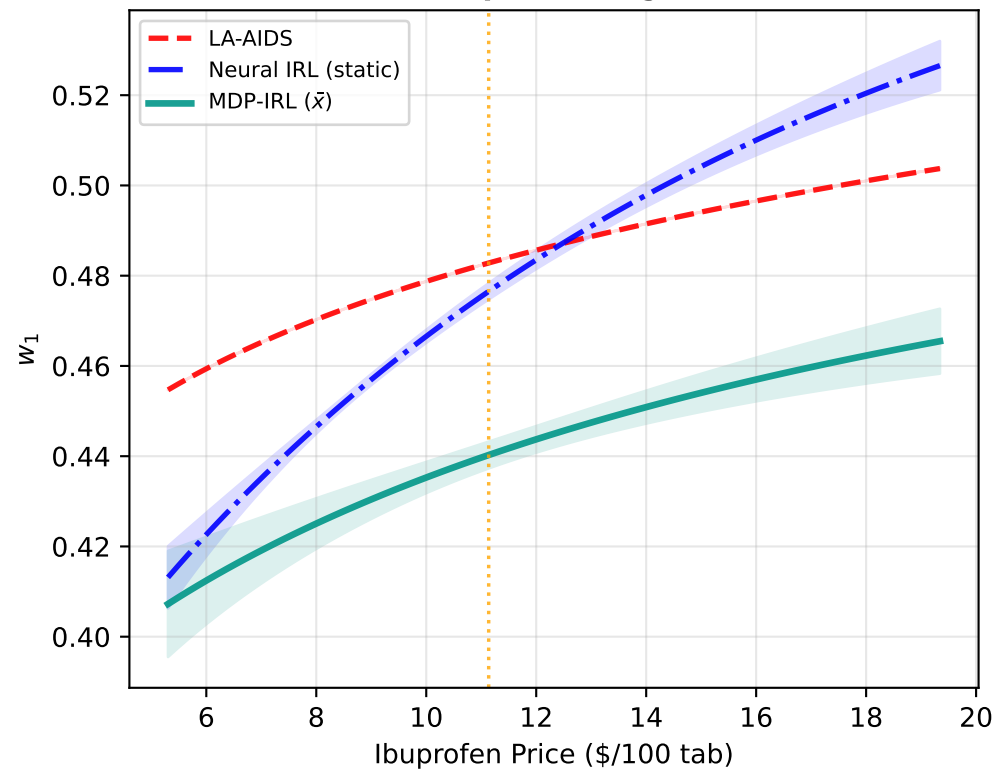**All Three Budget Shares vs Ibuprofen Price (bands = ±1 SD, n=5)**

Aspirin Budget Share

- LA-AIDS
- Neural IRL (static)
- MDP-IRL ($\bar{x}$)

w_0 — Ibuprofen Price ($/100 tab)

Acetaminophen Budget Share

- LA-AIDS
- Neural IRL (static)
- MDP-IRL ($\bar{x}$)

w_1 — Ibuprofen Price ($/100 tab)

Ibuprofen Budget Share

- LA-AIDS
- Neural IRL (static)
- MDP-IRL ($\bar{x}$)

w_2 — Ibuprofen Price ($/100 tab)