Using Lumos for Joint Needs Assessment

Ben Neville
South Western Sydney PHN

Lumos

NSW GOVERNMENT

phn
An Australian Government Initiative

Use of LUMOS by PHN Staff

- Used in conjunction with POLAR data
- Utilised by PHN to better understand patient journeys between primary care and acute services

Lumos

NSW GOVERNMENT

Use of LUMOS by LHD Staff

- Facilitated deep dives into specific issues and questions:
  - Days between cancer diagnosis to treatment for different populations
  - GP usage pre/post cancer diagnosis
- Provides a richer source of demographic data than using LHD patient data alone.

Lumos

NSW GOVERNMENT

Limitation of LUMOS within Needs Assessments

- Delays in getting new report extracts approved
- Multiple skills requirement to get the best out of the vault
  - I don’t know what I could get
  - I can’t get what I want until I know
- Reliant on primary care uptake to provide sufficient applicability

Lumos

NSW GOVERNMENT