## New Indexing System

- Combine pre- and post-conversion orders
- Very fast (target: < 1sec response time)</li>

- Index OrderRequest JSON
- Elasticsearch or Postgres FTS

## **Faceted Search**

- Provide rapid access
- Identify trends
- Demonstrate
  Counsyl's value

## **Full Text Search**

- Enable direct patient lookup
- Accommodate misspellings
- Search by clinic's identifier
- Possibly: completion/autosuggest
- Possibly: search by gene/disease

## Filtering/Sorting~

- Modern backend
- Reduce technical debt from previous Django admin implementation

