



# TIP SHEET

Pharmacy Services

## Spectrum Antimicrobial Stewardship Application: Now Available

**AUDIENCE:** Providers

**EFFECTIVE:** 5th March 2020

**Locations:** MultiCare Health System

### NEW COVID-19 Treatment Guideline Available

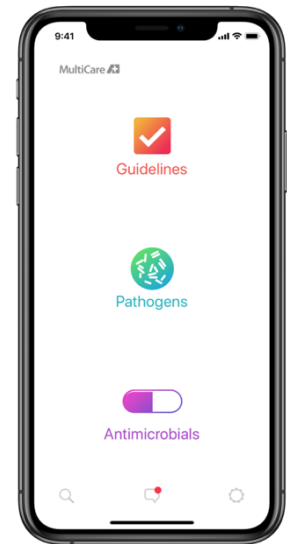
#### What is it?

- Spectrum is a phone and web-based app that is free to download and helps guide decision-making for a variety of infectious diseases
- Content is customized to MultiCare’s formulary and local resistance patterns
- Recommendations have been vetted through local Infectious Diseases Providers

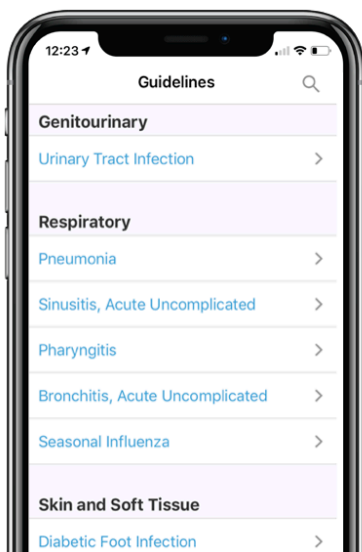


#### What capabilities does it have?

- There are three main sections
  - Local treatment guidelines
  - A pathogen compendium with basic descriptions and local antibiogram data for each facility
  - A database of common antimicrobials, general dosing, and local antibiogram data
- In-app notifications for critical antimicrobial shortages and significant guideline updates



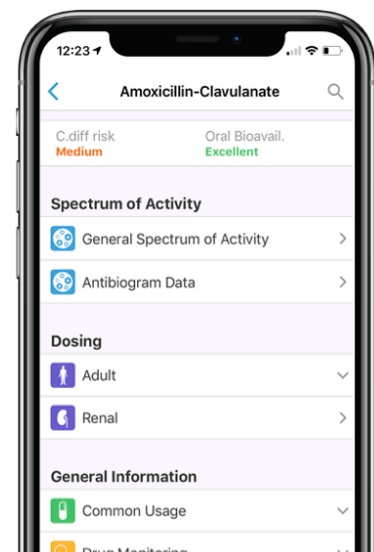
#### Local Treatment Guidelines



#### Local Antibiogram Data

Enterobacter cloacae	
% of Isolates Susceptible	
Tobramycin	100% n = 55
Meropenem	100% n = 55
Gentamicin	100% n = 55
Ciprofloxacin	100% n = 55
Trimethoprim-Sulfamethoxazole	98% n = 55
Cefepime	94% n = 55
Ertapenem	91% n = 55
Piperacillin-Tazobactam	85% n = 55

#### Customized Antimicrobial Info





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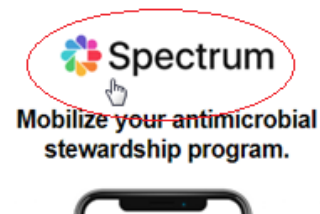
**How can I download it?**

- Search **“Spectrum Stewardship”** in your iPhone or Android app store and look for the logo to the right
- Download/install, then select MultiCare from the ‘Choose Location’ screen
- You will be asked to select your primary MultiCare location and provider type. Please read the options carefully and select the most appropriate option.



**Web Access**

- Enter **spectrum.app** in your web browser and click the Spectrum logo on the home page
- Click ‘Choose your location’ and select MultiCare



**Questions? Ideas on how to make it better? Send us your feedback!**

- Select **‘Contact Us’** at the bottom of the **Guidelines** section to email feedback
- We are working to continually improve this resource and welcome any suggestions

