



## Antibiotic Stewardship Program (ASP)

### Improve antibiotic use. Enhance resident outcomes.

Fight the threat of antibiotic overuse. **GuardianShield's ASP** leverages the clinical expertise of our consultant pharmacists to establish strong processes and actions designed to improve antibiotic prescribing practices and reduce inappropriate use.

Enhanced by advanced reporting and analytics, ASP offers historical trend and detailed patient-level data providing you with a robust strategy to improve clinical care and protect your residents.

#### HOW IT WORKS

Guardian consultant pharmacists review every antibiotic order during monthly medication reviews. Our experts:

- Confirm antibiotic use indication
- Ensure appropriate drug, dosing and duration
- Individualize patient and infection specific dosing
- Monitor drug-drug interactions and adverse reactions
- Review culture results; recommend changes to therapy, when appropriate
- Develop and implement antibiotic use policies and protocols
- Provide aggregated reports of antibiotic use

#### THE OUTCOME

- Residents receive better care
- Optimized treatment of infections
- Reduced adverse drug reactions
- Improved rehospitalization and readmission rates
- Regulatory compliance

## Impact resident health and your bottomline