

Nebraska Outpatient Antibiotic Prescription Data 2011 to 2015

Source: <https://gis.cdc.gov/grasp/PSA/AUMapView.html>



Nebraska Antimicrobial Stewardship
Assessment and Promotion Program

How to Use the Information

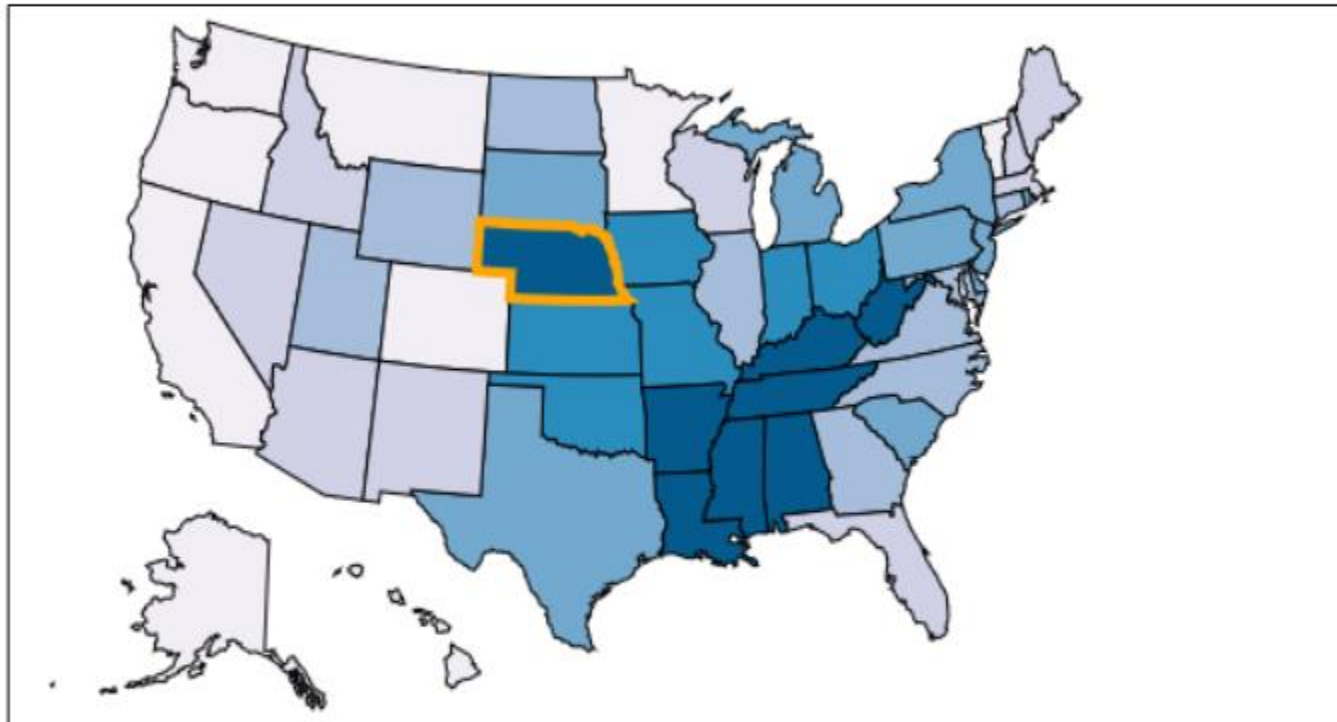
Data can be included as background in presentation for general antimicrobial stewardship education for

- Outpatient clinic providers
- Outpatient clinic staff

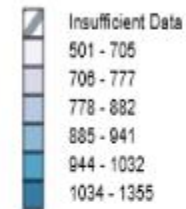
Slide number 4 can also be incorporated into education on responsible use of antibiotics for

- Outpatient clinic patients
- Family member of clinic patients

Antibiotic Prescriptions Dispensed in U.S. Community Pharmacies Per 1000 Population | All classes | 2015



Rate (antibiotic Rx per 1,000 pop)



NATIONAL

838

Antibiotic prescriptions dispensed
 PER 1000 POPULATION

NEBRASKA

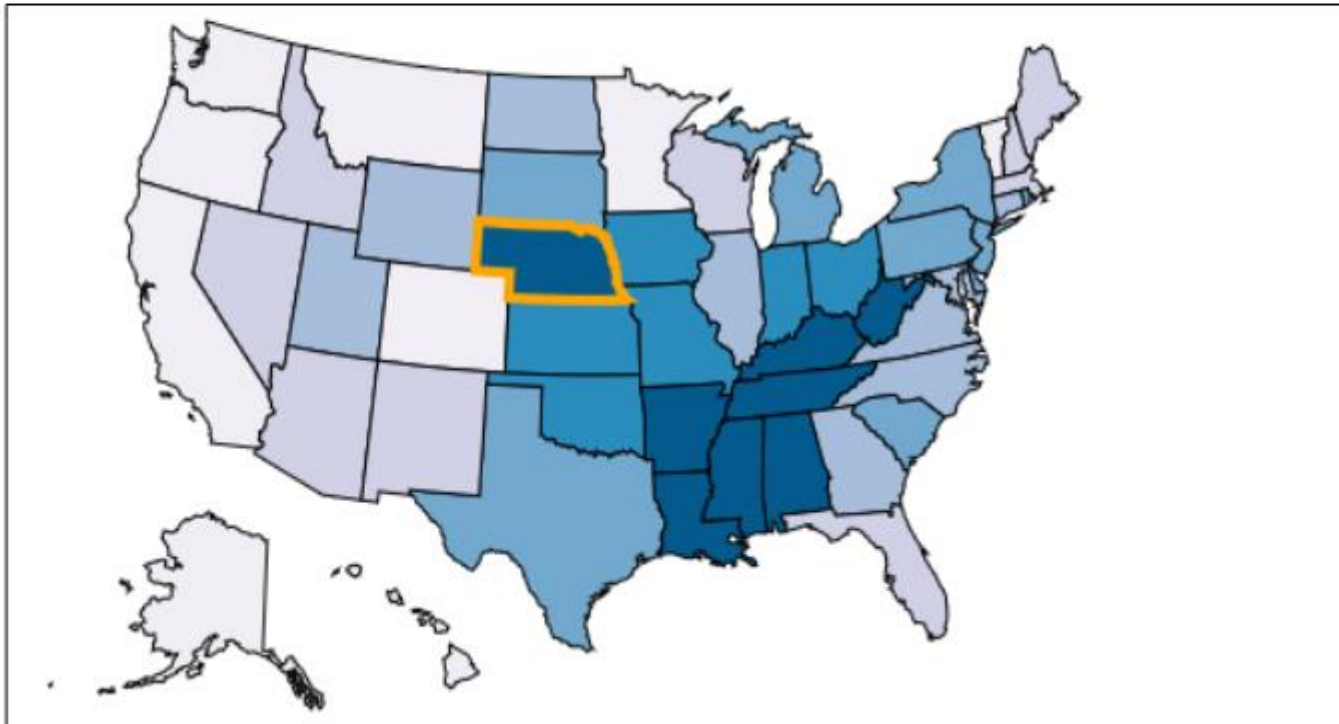
1072

Antibiotic prescriptions dispensed
 PER 1000 POPULATION

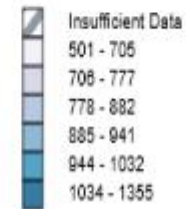
Footnotes

- These data are from the IMS Health Xponent database and reflect all antibiotic prescriptions dispensed from U.S. community and mail-order pharmacies. These data do not include antibiotic prescriptions dispensed from federal facilities.
- Data reflect annual rates of antibiotic prescriptions dispensed per 1000 population, i.e. the number of antibiotic prescriptions dispensed per year for every 1000 people living in that state. Annual rates allow for comparisons of the number of antibiotic prescriptions dispensed in different geographic areas or over time while controlling differences in the size of the underlying population.
- The legend reflects sextiles (i.e. categories each with one-sixth of states) of antibiotic prescribing rates based on all years of data and may differ from the individual annual summaries. Sextiles within a year may not contain one-sixth of states for that year as sextiles are calculated based on all years of data.
- Due to missing data, totals by age group and/or sex may not add up to all oral prescriptions.
- Antibiotic class defines a set of related antibiotics. Penicillins, macrolides, cephalosporins, and fluoroquinolones are included, but do not sum to all antibiotic classes due to missing classes at the state level.
- Data are not available for geographic regions smaller than states.

Antibiotic Prescriptions Dispensed in U.S. Community Pharmacies Per 1000 Population | All classes | 2015



Rate (antibiotic Rx per 1,000 pop)



NATIONAL

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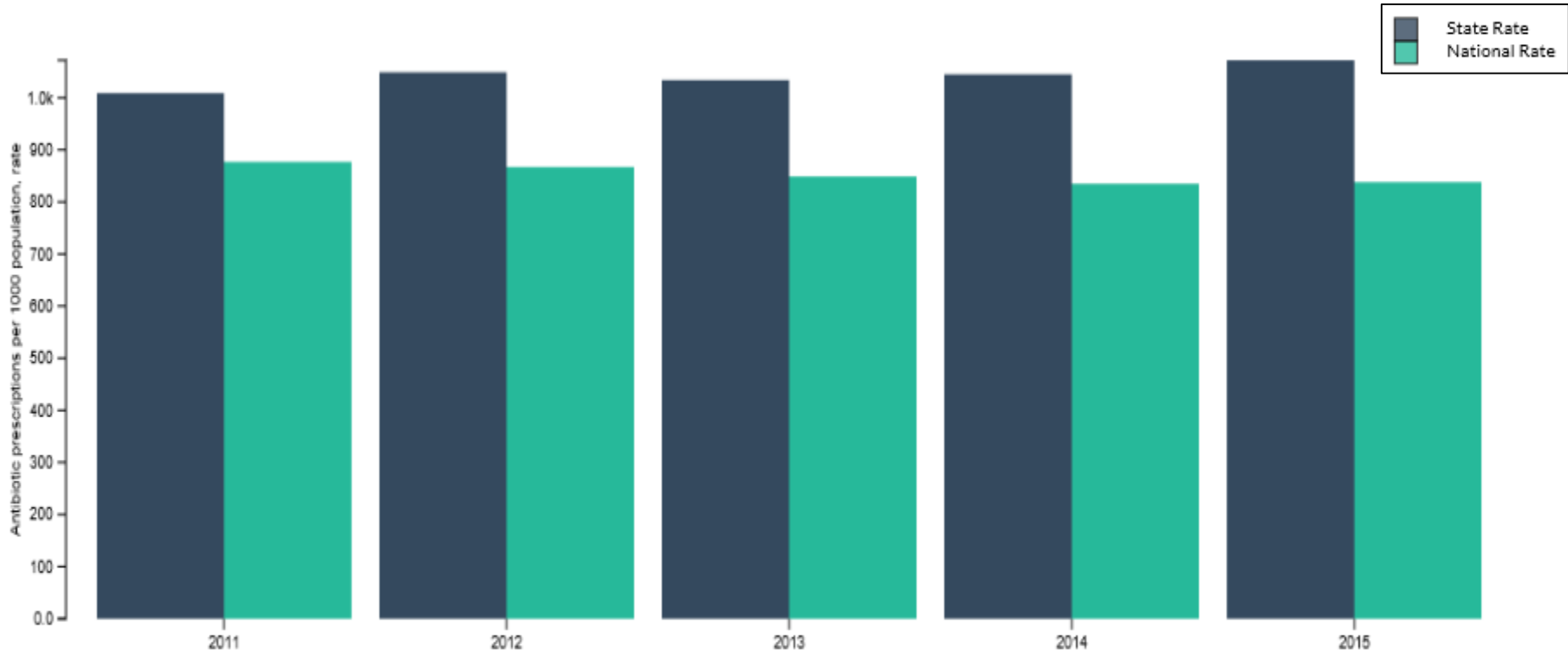
Antibiotic prescriptions dispensed
PER 1000 POPULATION

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Antibiotic prescriptions dispensed
PER 1000 POPULATION

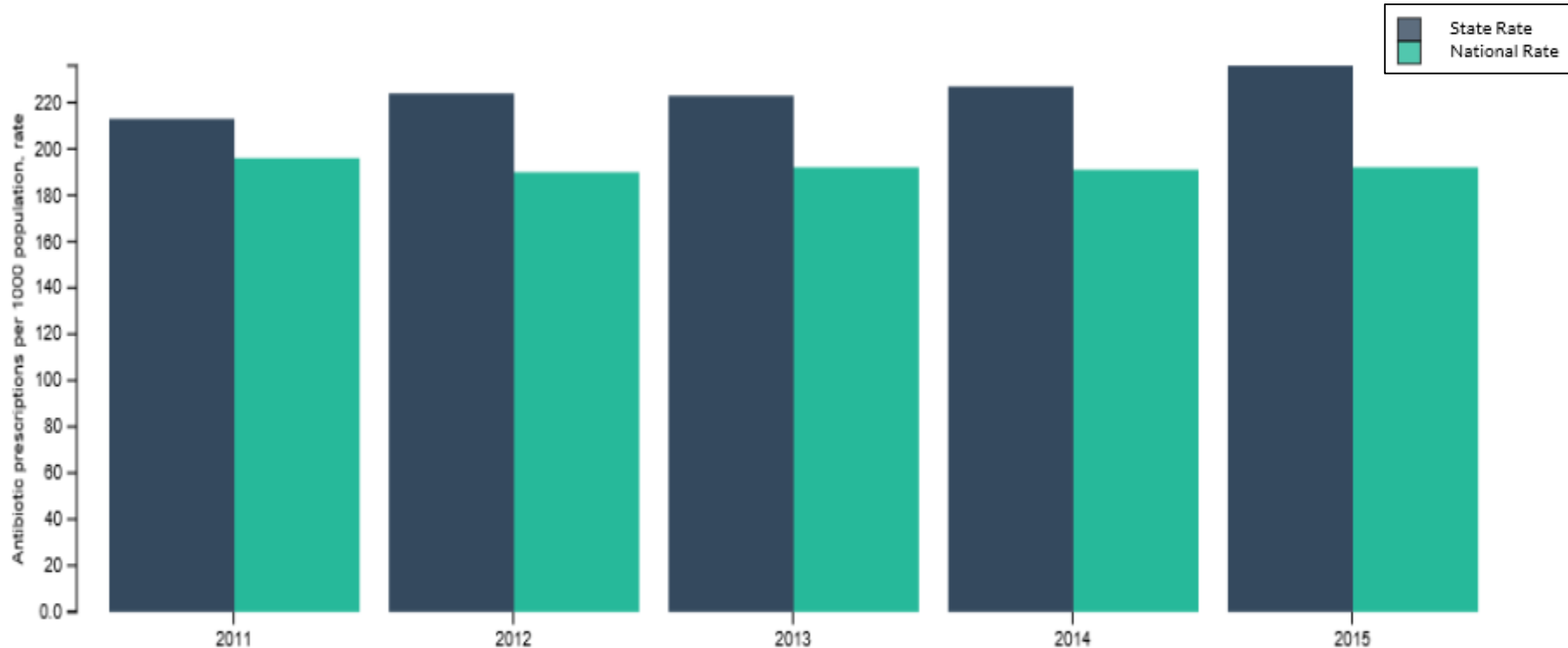
Nebraska Antibiotics Dispensed in U.S. Community Pharmacies Per 1000 Population



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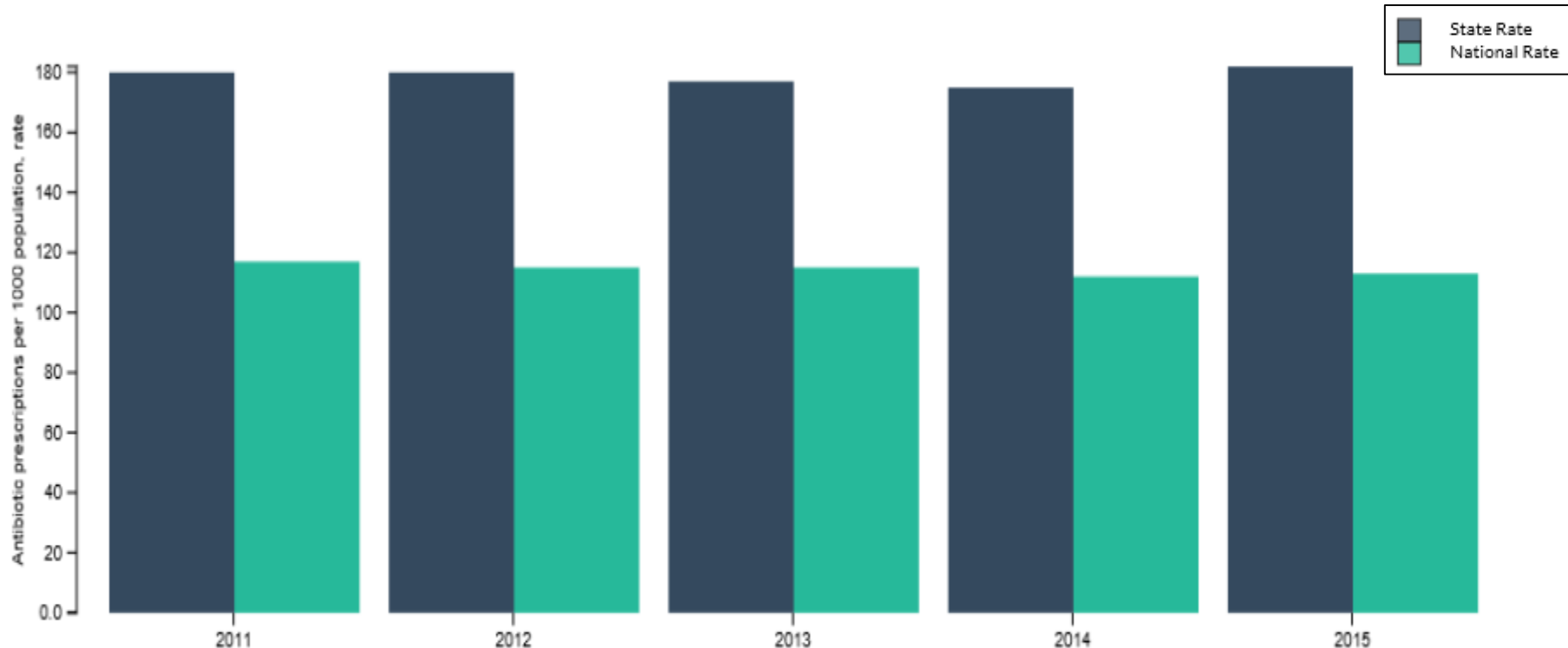
Penicillins - Nebraska



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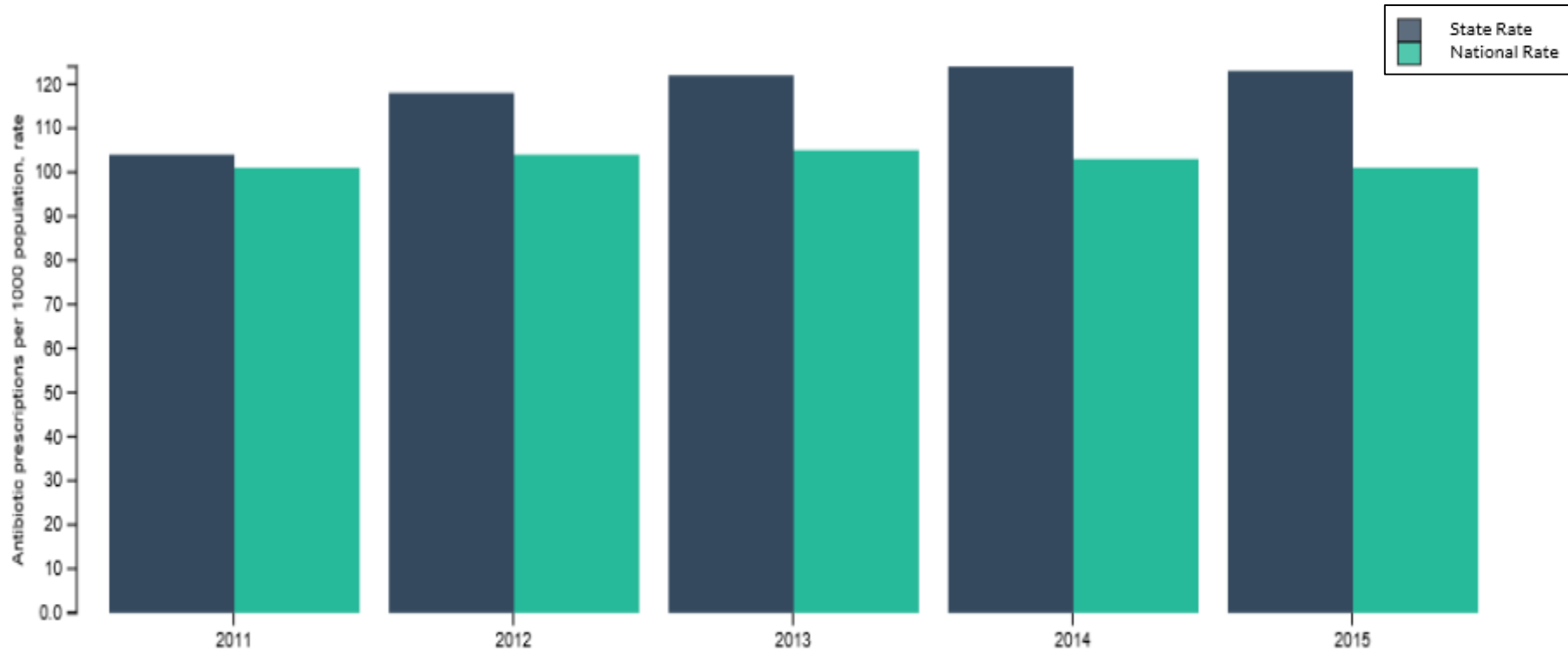
Cephalosporins - Nebraska



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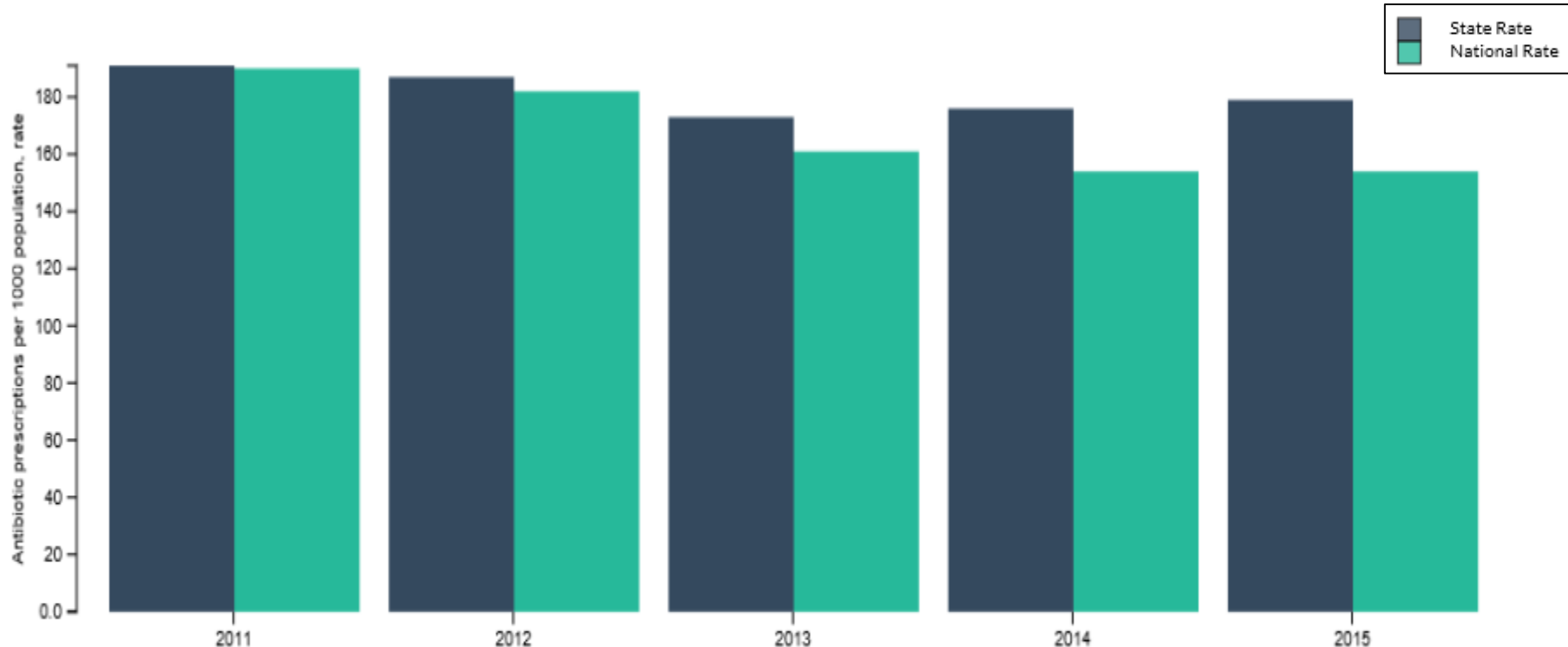
Fluoroquinolones - Nebraska



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Macrolides - Nebraska



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