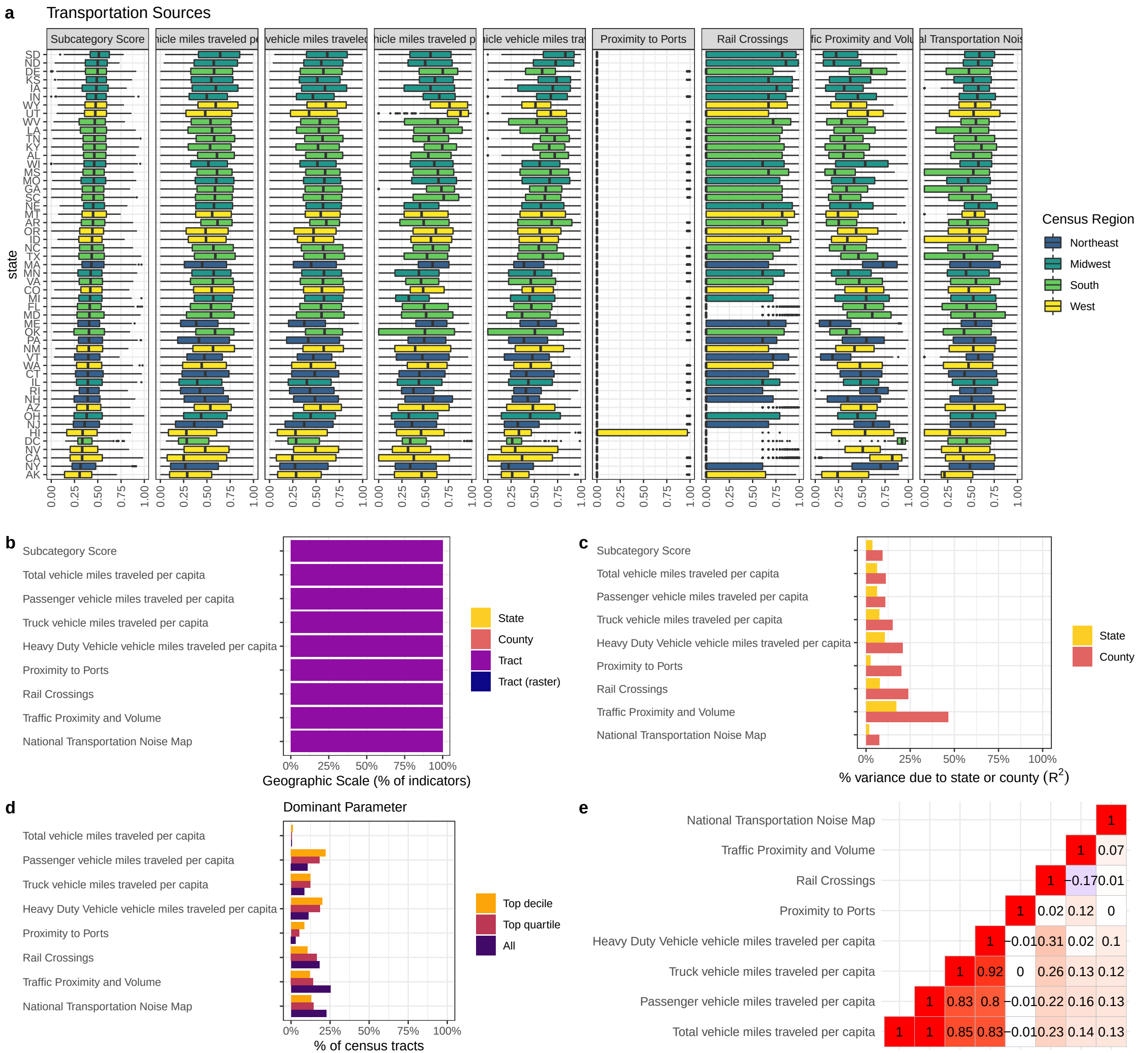
a
Transportation Sources
Subcategory Score
hicle miles traveled pe
vehicle miles traveled
hicle miles traveled p
icle vehicle miles tra
Proximity to Ports
Rail Crossings
fic Proximity and Volu
al Transportation Nois
state
SD ND DE KS IA IN WY UT WV LA TN KY AL WI MS MO GA SC NE MT AR OR ID NC TX MA MN VA CO MI FL MD ME OK PA NM VT WA CT IL RI NH AZ OH NJ HI DC NV CA NY AK
0.00 0.25 0.50 0.75 1.00
Census Region
Northeast
Midwest
South
West
b
Subcategory Score
Total vehicle miles traveled per capita
Passenger vehicle miles traveled per capita
Truck vehicle miles traveled per capita
Heavy Duty Vehicle vehicle miles traveled per capita
Proximity to Ports
Rail Crossings
Traffic Proximity and Volume
National Transportation Noise Map
0% 25% 50% 75% 100%
Geographic Scale (% of indicators)
State
County
Tract
Tract (raster)
c
Subcategory Score
Total vehicle miles traveled per capita
Passenger vehicle miles traveled per capita
Truck vehicle miles traveled per capita
Heavy Duty Vehicle vehicle miles traveled per capita
Proximity to Ports
Rail Crossings
Traffic Proximity and Volume
National Transportation Noise Map
0% 25% 50% 75% 100%
% variance due to state or county (R^2)
State
County
d
Dominant Parameter
Total vehicle miles traveled per capita
Passenger vehicle miles traveled per capita
Truck vehicle miles traveled per capita
Heavy Duty Vehicle vehicle miles traveled per capita
Proximity to Ports
Rail Crossings
Traffic Proximity and Volume
National Transportation Noise Map
0% 25% 50% 75% 100%
% of census tracts
Top decile
Top quartile
All
e
National Transportation Noise Map 1
Traffic Proximity and Volume 1 0.07
Rail Crossings 1 −0.17 0.01
Proximity to Ports 1 0.02 0.12 0
Heavy Duty Vehicle vehicle miles traveled per capita 1 −0.01 0.31 0.02 0.1
Truck vehicle miles traveled per capita 1 0.92 0 0.26 0.13 0.12
Passenger vehicle miles traveled per capita 1 0.83 0.8 −0.01 0.22 0.16 0.13
Total vehicle miles traveled per capita 1 1 0.85 0.83 −0.01 0.23 0.14 0.13