

SR1397

LRB100 16643 MST 34383 r

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## SENATE RESOLUTION

2 WHEREAS, According to new research from the United Nations, 3 growing antimicrobial resistance linked to the discharge of 4 drugs and some chemicals into the environment is one of the 5 most worrying health threats today; and

6 WHEREAS, Studies have linked the misuse of antibiotics in 7 humans and agriculture over the last several decades to 8 increasing resistance, but the role of the environment and 9 pollution has received little attention; and

10 WHEREAS, Clear evidence shows that antimicrobial compounds 11 from households, hospitals, pharmaceutical facilities, and 12 agricultural run-off released into the environment, combined 13 with direct contact between natural bacterial communities and 14 discharged resistant bacteria, is driving bacterial evolution 15 and the emergence of more resistant strains; and

16 WHEREAS, Evidence shows that multi-drug resistant bacteria 17 are prevalent in marine waters and sediments close to 18 aquaculture, industrial, and municipal discharges; and

19 WHEREAS, Careless disposal of antibiotics could produce 20 "ferocious superbugs" United Nations environment experts warn 21 that have resistance to current antibiotics; therefore, be it -2- LRB100 16643 MST 34383 r

1 RESOLVED, BY THE SENATE OF THE ONE HUNDREDTH GENERAL 2 ASSEMBLY OF THE STATE OF ILLINOIS, that we urge the U.S. 3 Congress to review existing federal laws for the disposal of 4 unused antibiotics and to pass new laws to prevent the creation 5 of "superbugs" and to fund research into the treatment of, and 6 creation of, new drugs to fight antibiotic resistant 7 "superbugs"; and be it further

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8 RESOLVED, That suitable copies of this resolution be 9 delivered to President Donald Trump, U.S. Senate Majority 10 Leader Mitch McConnell, U.S. Senate Minority Leader Chuck 11 Schumer, U.S. Speaker of the House Paul Ryan, U.S. House of 12 Representatives Minority Leader Nancy Pelosi, and all members 13 of the Illinois Congressional Delegation.