1 2021 RES-289 2 URGING DEVELOPMENT OF A DANE COUNTY PROGRAM TO MAKE FENTANYL 3 TESTING STRIPS ACCESSIBLE TO RESIDENTS TO PREVENT OPIOID 4 **OVERDOSE DEATHS** 5 The Centers for Disease Control and Prevention categorizes fentanyl as a synthetic 6 opioid, FDA-approved for treating severe pain, which is up to 50 times stronger than 7 heroin and 80-100 times stronger than morphine. There are two types of fentanyl: 8 pharmaceutical fentanyl and illicitly manufactured fentanyl. Both are considered 9 synthetic opioids. 10 Fentanyl or a fentanyl analog is often added to other drugs such as heroin, and 11 increasingly to a broader mix of street drugs including cocaine, crack, 12 methamphetamine, and other opioids, to make their manufacture cheaper. Because 13 fentanyl can't be seen, smelled, or tasted it is currently impossible to know if a drug has 14 been laced with fentanyl without testing for it. And because of its extreme potency, only 15 a small amount of fentanyl is required for the substance to become fatal. Fentanyl is 16 becoming a major contributor to fatal and non-fatal accidental overdoses in the U.S. and 17 locally, with the Midwest and Northeast being hit particularly hard by this phenomenon. 18 From 2018 to 2020 the rate of opioid-related emergency room visits in Wisconsin 19 increased from 4.6% to 24.2%. In this same period, opioid-related deaths in Wisconsin 20 increased from 8.7% to 45.6%. 21 22 In Dane County during this same 3-year period, total opioid deaths climbed from 85 23 annually to 123 annually, with synthetic opioid-related deaths accounting for an increase 24 from 61 to 106. From 2018 to 2020, Dane County's synthetic opioid death rate was 15.9 25 per 100,000, which exceeded the state's rate of 12.7 per 100,000 people. This trend was exacerbated by the crisis of the COVID-19 pandemic and does not show signs of

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abating.

With 28.4 American Indian, 25.1 Black, 12.8 non-Hispanic, 11.8 White, 10.9 Hispanic, and 1.2 Asian deaths from synthetic opioid overdoses between 2018 and 2020, there is a disproportionate racial and ethnic impact to this crisis in Dane County, as well.

In April 2021, Public Health Madison & Dane County and the Madison Police

33 Department issued a public health alert due to an increase in drug-involved overdoses

in Dane County. One possible reason for this spike is that strong opioids, most

35 commonly fentanyl and fentanyl analogs, are increasingly and unknowingly being added

to illicit street drugs being used in the Dane County community.

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- 39 In pilot fentanyl test strip programs across the country, the programs found:
 - Low-cost fentanyl testing strips are accurate and easy-to-use with minimal instruction, detecting the absence or presence of even the smallest amounts of fentanyl in another substance;
 - Drug users communicate positive test results within user communities, causing deterrence;
 - Test strips are a useful engagement tool to foster discussion with users regarding NARCAN, rehabilitation services, etc.;
 - Test strips allow providers to better engage with non-injectors and non-opioid users around overdose prevention and result in an increase in Naloxone training with non-opioid users;
 - Test strips allow users to be more informed about the drugs they are buying and using, leading to behavior change and the adoption of increased harm reduction measures; and
 - Test strips reduce overdose deaths.
- 54 Those in our community struggling with addiction currently can receive help through
- 55 PHMDC's syringe service program and access to injectable Naloxone and nasal
- Narcan, as well as overdose education and training, at a number of public health
- 57 offices.

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 59 A recent study by the Johns Hopkins School of Public Health and Rhode Island
- Hospital/Brown University showed that 86% of drug users would use fentanyl test
- strips, 84% were worried about fentanyl being present in drugs, and 70% would
- change their behavior if they knew fentanyl was in the drugs they were using.
- NOW, THEREFORE, BE IT RESOLVED that Dane County recognizes a growing
- 64 incidence of hospitalizations and deaths due to overdoses associated with synthetic
- opioids, particularly with the addition of fentanyl and its analogs to illicit drugs being
- used in our community.
- 67 BE IT FURTHER RESOLVED that Dane County recognizes that addiction is a chronic
- brain disorder, not a moral failing, and targeted harm reduction tools like fentanyl test
- strips, as well as Narcan (Naloxone), keep people alive and let them have a chance
- at getting into treatment and living a life in recovery.
- 71 BE IT FURTHER RESOLVED that providing for the access to and use of fentanyl
- testing strips will allow individuals who use drugs, as well as first responders, to test for
- the presence of fentanyl in drugs both prior to consumption or in response to a
- suspected overdose, and therefore mitigate the opioid crisis by preventing accidental
- 75 overdoses and fatalities.
- 76 BE IT FURTHER RESOLVED that Dane County supports the State of Wisconsin
- Legislature's current effort, via AB 619, to decriminalize the use of fentanyl testing strips
- to test a substance for the presence of fentanyl, which is also supported by the

- 79 Wisconsin Association of Local Health Departments and Boards, Wisconsin Medical
- 80 Society, and the Wisconsin Sheriffs and Deputy Sheriffs Association, among others.
- 81 BE IT FINALLY RESOLVED that Dane County encourages Public Health Madison
- Dane County to work with the State of Wisconsin Department of Human Services,
- organizations providing support services for drug users in Dane County, and Dane
- 84 County first responders, to develop a program by which fentanyl testing strips can be
- made available to those who need them in order to prevent synthetic opioid-related
- 86 overdose and death.

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i https://www.dhs.wisconsin.gov/opioids/dashboards.htm

ii Findings from fentanyl testing pilot programs in CA, RI, MD, MA, WA, PA