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# Health Effects of Electronic Nicotine Delivery Systems (ENDS): What Can Be Learned from Human and Experimental Studies?

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# **Message from the Guest Editors**

Electronic nicotine delivery devices (ENDS), including electronic cigarettes (e-cigs), were introduced to the US market in 2007. Currently, over 13 million Americans, including teenagers and adults, use ENDS. In 2019, there was an outbreak of e-cig or vaping-associated lung injury (EVALI) across the U.S., with more than 2,800 cases of lung injury plus 65 associated deaths. Clearly, all ENDS are not "safe", and more research on vaping health outcomes is urgently needed.

This Special Issue, entitled: "Health Effects of Electronic Nicotine Delivery Systems (ENDS): What Can Be Learned from Human and Experimental Studies?", aims to advance this scientific field by providing additional knowledge and bridging the research gap related to the toxicity mechanisms of ENDS products on human health.



Specialsue





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# Message from the Editor-in-Chief

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