

RESOLUTION

Subject: mRNA Vaccines

Submitted by: Michael Kuduk (KMA President) and Parisa Shamaei Zadeh (Medical Student Section)

Referred to: Reference Committee

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WHEREAS, messenger RNA (mRNA) vaccines represent a new and potent means of preventing or treating a wide variety of illnesses, including certain types of cancer; and

WHEREAS, the short-term safety and efficacy of the COVID-19 vaccines in preventing serious complications of COVID-19 is well-established; and

WHEREAS, due to their short production times, mRNA vaccines offer the best hope of containing future pandemics; and

WHEREAS, due to their flexibility, mRNA vaccines may play a role in the treatment and/or prevention of many different diseases, including autoimmune diseases and cancers; and

WHEREAS, mRNA vaccines are quickly degraded in the human body by the RNase enzyme and do not at any point enter the cell's nucleus or DNA; now, therefore, be it

RESOLVED, that KMA oppose any efforts which prohibit development, distribution, and/or administration of evidence-based, scientifically proven to be efficacious, mRNA vaccines; and be it further

RESOLVED, that KMA educate providers and the public regarding the safety and efficacy of mRNA vaccine technology.