

Peer Review

Review of: "Vitamin D Deficiency in Smokers: A Major Risk Factor in Lung Carcinogenesis"

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The study is well-written; however, I have a few recommendations that could enhance the article further.

- There is a need for a more detailed exploration of the biological mechanisms through which vitamin D deficiency contributes to lung carcinogenesis, particularly in smokers.
- The study may not consider diverse populations, which might exhibit different effects of vitamin D deficiency due to various lifestyle, dietary, and genetic factors.
- The potential impact of vitamin D supplementation on the quality of life, symptom management, or overall survival in lung cancer patients lacks exploration, which could be an important consideration for clinical practice.

Declarations

Potential competing interests: No potential competing interests to declare.