

POLLUTION OF THE CANINE FECES AND IT JEOPARTY FOR THE PEOPLE OF THE CITY OF POTOSÍ

Roberto Carlos Vera

Docente Facultad de Medicina, Universidad Autónoma “Tomas Frías” (UATF), Potosí, Bolivia.

[hppt://orcid.org/0000-0002-3335-9832](http://orcid.org/0000-0002-3335-9832)

Holger Chirveches S

Docente de Fisiología, Universidad Autónoma Tomás Frías (UATF), Potosí, Bolivia

<http://orcid.org/0000-0002-6702-5144>

Erika Suarez E

Ingeniera Ambiental, Potosí, Bolivia

<http://orcid.org/0000-0002-5691-2514>

Gabriela Reynaga Marin

Estudiante de la Facultad de Medicina, Miembro de la SOCEMED, Potosí, Bolivia

<http://orcid.org/0000-0002-2857-4319>

Jhoel Cristhian Fernandez G

Estudiante de la Facultad de Medicina, Miembro de la SOCEMED, Potosí, Bolivia

<http://orcid.org/0000-0002-2195-4204>

Enrique Jeremy Guzmán Clemente

Estudiante de la Facultad de Medicina, Miembro de la SOCEMED, Potosí, Bolivia

<http://orcid.org/0009-0005-5567-1287>

Abril Gabriela Yampa Arcibia

Estudiante de la Facultad de Medicina, Miembro de la SOCEMED, Potosí, Bolivia

<http://orcid.org/0009-0008-2633-6166>

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Abstract: During episodes of the COVID-19 pandemic, it is evident that the increase in stray animals, mainly dogs, that are directly linked to the general population. This situation becomes a panorama of public health analysis, where different zoonotic diseases occur, which can be transmitted directly or indirectly from animals to humans, primarily from exposure to dog feces, which can produce different lesions and/or infections that are transmitted by different transport mechanism, either by contact or by air, which influence the different senses of the human being. For this cause, the objective focuses on quantitatively analyze the real situation of pollution generated by feces

in the main arteries of the city of Potosí, that they are a danger to the human beings that inhabit this capital. Where a bibliographic and descriptive methodology is applied with a cross section, allowing to analyze the degree of contamination that these feces have. The results show the danger to public health caused by the feces of dogs, in the main squares and popular markets of this city. Finally, the appropriate criteria are given to mitigate these problems that cause the appearance of dogs in the capital city of Potosí.

Keyword: Dogs feces, public health, epidemiological Vector, toxocara canis