



**VIQUIPÈDIA**  
L'enciclopèdia lliure

# ONE HEALTH

*(Una Sola Salut)*

FINAL DEGREE PROJECT – JUNE 2022

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## OBJECTIVES

- To improve the **previous article** on this platform, therefore contributing to the improvement of the **Catalan Wikipedia**.
- To provide tools for the **knowledge** about this concept to the general population.
- To provide a **practical overview** of this concept and serve as an approach to activities carried out in the Catalan geographic domain.

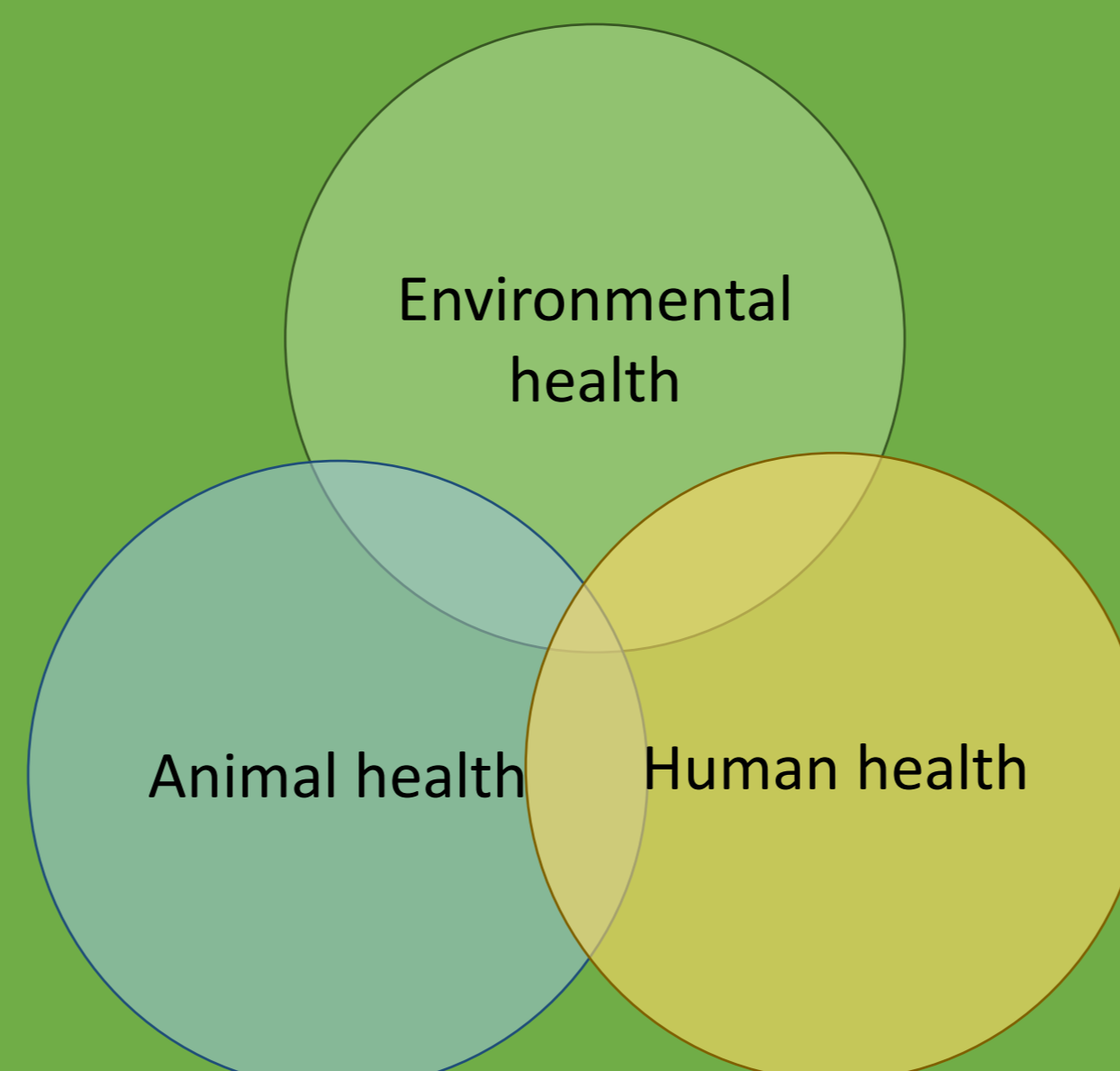
## CONTENTS

1. History
2. International organizations
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3. Environmental perspective
4. Antimicrobial resistance
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## BACKGROUND

### 1. Importance of the concept

- ✓ Increasing growth of human and animal populations.
- ✓ Increasing movement of people, animals and products.
- ✓ Destruction of natural habitats.
- ✓ Increasing disease outbreaks and pandemics.



### 2. Growing interest in One Health

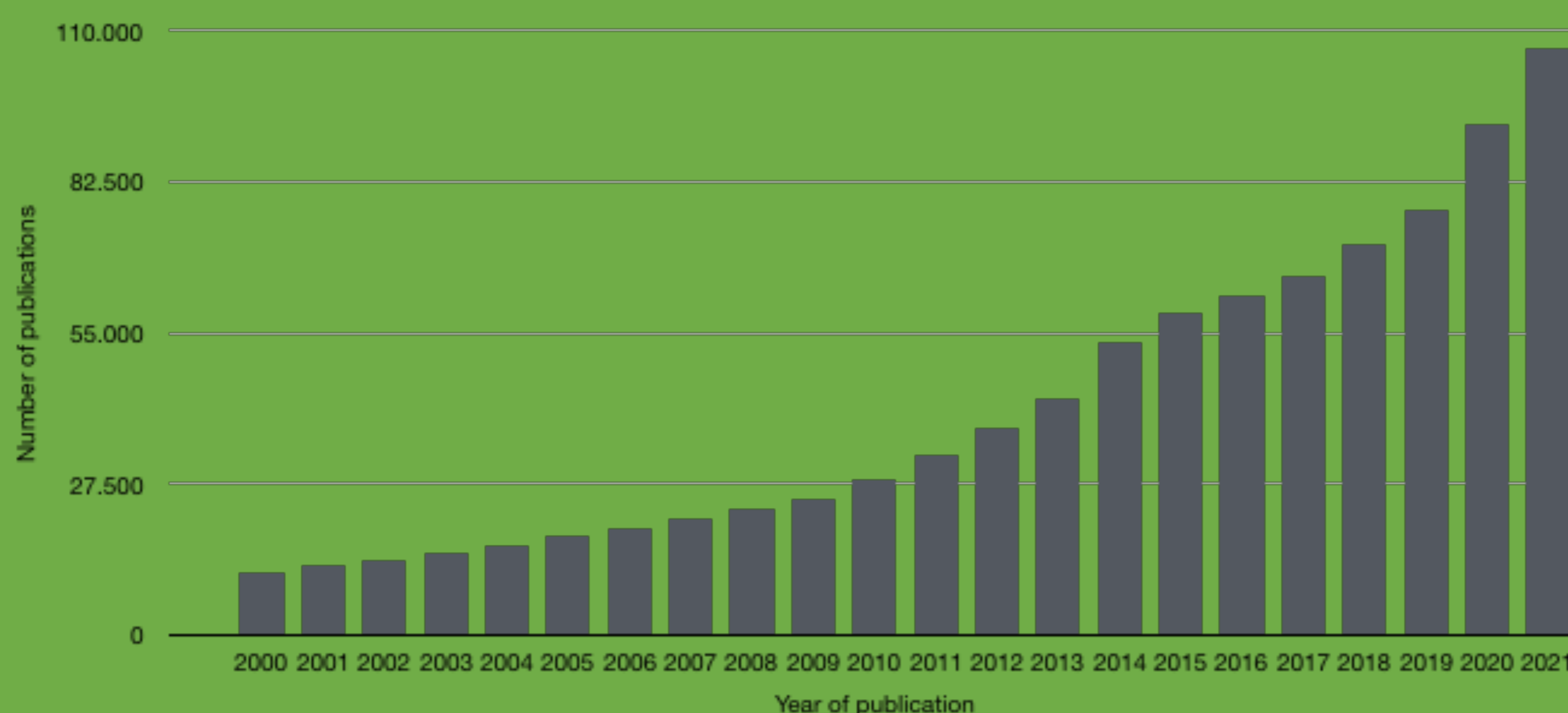


Figure 1. PubMed timeline results by year between 2000 and 2021  
(Source: pubmed.gov)

## Activities carried out by the Autonomous University of Barcelona

- ✓ One Health Strategic Conference: a transdisciplinary vision.
- ✓ First One Health Conference: the balance between the health of people, animals and ecosystems.
- ✓ Official Master's degree in Zoonosis and One Health.

## CONCLUSIONS

- **One health** is by definition a **multidisciplinary** concept, consequently it can be applied in multiple areas of knowledge.
- Huge **research efforts** should be done in One Health in order to face **global changes**.
- **Educating the population** regarding One Health might increase the awareness of this concept and increase the **health of humans, animals and environment**.



SCAN ME

Link to the article [https://ca.wikipedia.org/wiki/Una\\_sola\\_salut](https://ca.wikipedia.org/wiki/Una_sola_salut)