SPACE SOLUTIONS FOR HEALTH: AN OVERVIEW
**Issue #1: Fundamental research on health**

Research is key to advance in any field, space offers a unique environment for health research.

Microgravity research offers a unique way to look into health aspects, such as protein growth. UNOOSA offers opportunities to carry out microgravity research in partnership with ZARM, China Manned Space Agency and Airbus.

**Issue #2: In space there are (often) no physicians**

Space offers examples on how training, telemedicine and investing in professionals can make the difference.
Issue #3: Spread

Tele epidemiology studies the interaction between environment, climate and health. Remote sensing is a key technology to understand the environment.

Space can help in contact tracing and detecting changes in habits that could influence policy measures.

Issue #4: Environmental factors

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Key takeaways

- Microgravity research and health
- A telemedicine infrastructure is better coupled with training, which can also be delivered as distance learning.
- Space-based data can be an integral part of the response. Discussions happening in international forum such ICG or COPUOS help realizing the full potential of the technology.
- Space is a tool, and it can be a very useful one.
- You can count on UNOOSA to provide support in identifying the best use you can use space technology, data and applications.