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Space Physiology

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physiology Environmental conditions in space such as microgravity radiation and confinement have significant effects on the human body Studying these effects not only provides valuable information on how the human body reacts to extreme conditions but also contributes to the development of essential prophylactic strategies called countermeasures for preparing future long duration manned space flights Space physiology studies require complex equipment and technologies often specific to flight missions making them costly and difficult to implement Additionally these studies are limited by the number of astronauts subject availability and mission duration The history of human space exploration has been accompanied by the acquisition of unique data often on small samples Ground based simulation experiments in humans using bed rest confinement dry immersion parabolic flights as well as animal and cellular models allow for studies with larger experimental groups

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