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## **Exploring Human Longevity: The Impact of Climate on Life Expectancy**

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Dubai Gem Students Riya Kewalani and Insiya Sajjad have been published as scientific-authors in an international journal for original research. Their research “Exploring Human Longevity: The Impact of Climate on Life Expectancy” highlights the influence of climate change on life expectancy and proves statistically that an increase in global temperatures will and is leading to a decline in human longevity. The paper is one of the first worldwide to prove this quantitatively. The research has been accredited by numerous prestigious institutions like UPenn, Stanford, Cornell, UC Berkeley, UChicago, UBC, McGill, and more.



**Link to their Research Paper**

<https://ijhighschoolresearch.org/vol-3-issue3.html>

[https://terra-docs.s3.us-east-2.amazonaws.com/IJHSR/Articles/volume3-issue3/2021\\_V3I3\\_p28\\_Kewalani.pdf](https://terra-docs.s3.us-east-2.amazonaws.com/IJHSR/Articles/volume3-issue3/2021_V3I3_p28_Kewalani.pdf)

**Congratulations Riya and Insiya, A proud moment for Dubai Gem!**