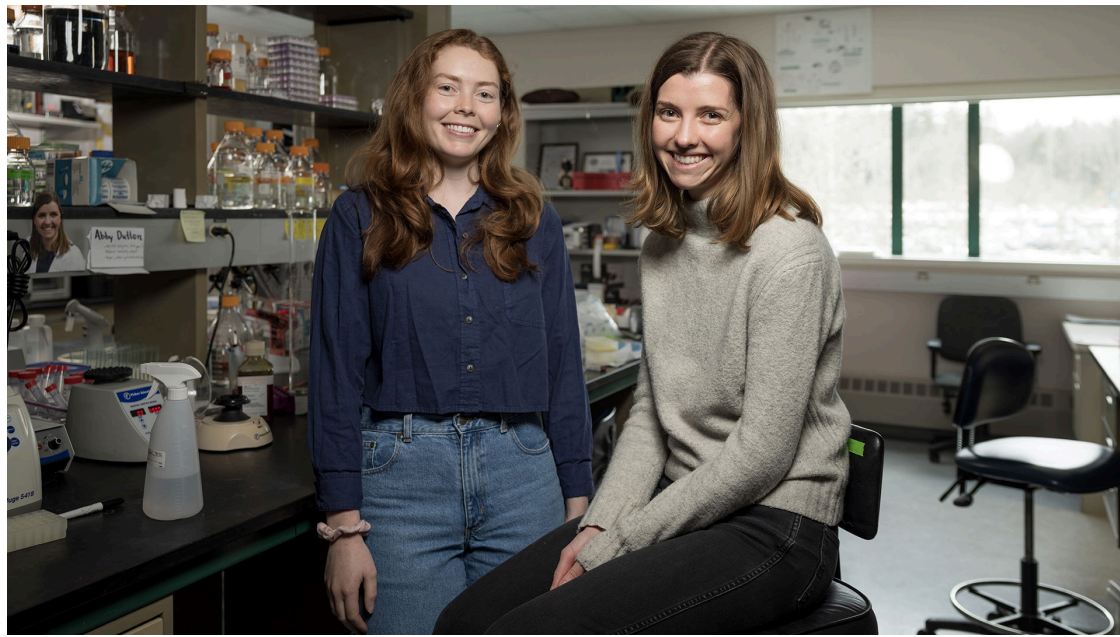




## FEATURED STORIES



### New Research Shows Neonatal HSV Infections May Lead to Long-Term Cognitive Impairment

Very early exposure to even a very small dose of herpes simplex virus (HSV) in infant mice can lead to cognitive decline later in life, according to findings from a new Dartmouth-led study, published in the journal *PLoS Pathogens*. This is significant because of emerging data in human studies showing an association between HSV and Alzheimer's disease in humans.

[Read More](#)



### Dartmouth Launches 3D Scholars Certificate Program to Boost Medical Device Development

Dartmouth's Geisel School of Medicine and Dartmouth Health have established 3D Scholars—a one-year certificate program that is now accepting applications for the program starting in September of 2025—that equips physicians with an advanced understanding of the field to drive progress in medical device development.

[Read More](#)



### Stalled Microbiomes: Dartmouth-led Study Reveals That Cystic Fibrosis Disrupts Early Gut Development in Infants

Findings from a new Dartmouth-led study, published in the journal *mBio*, highlight key differences in the gut microbiome of infants with cystic fibrosis (CF) compared to that of healthy infants, and how these alterations may adversely affect their health.

[Read More](#)

## IN BRIEF

On **February 25 at 5 PM in Kellogg 200**, please join us for a town hall meeting where Dean Compton will present a financial update for the school.

**NEW PROGRAMMING** - On **February 26 at 5 PM in Auditorium H at DHMC**, Dean Compton will host an open forum with campus leaders to discuss impacts and responses to recent federal executive actions:

- David Kotz, Provost
- Audrey Anderson, Interim General Counsel
- Justin Anderson, Senior Vice President for Communications and Government Relations
- Keiselim Montas, Director, Department of Safety & Security and Emergency Operations

These will be in-person meetings. The February 25 meeting will be recorded and made available later to the community. The open forum on February 26 will not be recorded.

## EVENTS

- [Pediatric Grand Rounds](#) February 19
- [MSB Special Seminar - Dr. Dana Shaw](#) February 20
- [CTBH Seminar Series](#) February 21
- [Thesis Defense \(Colin Hartman\)](#) February 24
- [Discovery Science Seminar Series: Bil Clemens, PhD](#) February 24
- [Microbiology & Immunology Seminar Series - Jeffrey D. Dvorin, MD, PhD](#) February 24
- [DCC Scientific Retreat](#) February 25
- [M&I Seminar - T. Jarrod Smith, PhD](#) February 25
- [Deans Town Hall](#) February 25
- [Open Forum with Dartmouth Campus Leaders](#) February 26
- [More...](#)

## IN THE NEWS

- [Researchers Warn New Hampshire's Economy Could Suffer From NIH Funding Cuts – The Boston Globe](#)
- [Federal Funding Cuts Could Imperil Medical Research, NH Institutions Warn – New Hampshire Public Radio](#)
- [Baby Gut Bacteria Fails to Mature Normally With CF, Study Finds – Cystic Fibrosis News Today](#)
- [How Changes to a CDFC Vaccine Panel Under Kennedy Could Reshape Policy – NPR](#)
- [Train Support Staff to Be Aware of Mental Health Concerns in IBD to Avoid Future Trauma – Healio](#)
- [Trump's W.H.O. Exit Throws Smallpox Defenses Into Upheaval – The New York Times](#)
- [More...](#)

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