Nevada Institute of Personalized Medicine

The Nevada Institute of Personalized Medicine (NIPM) at UNLV is working to improve individual and community health in Nevada through research, education, workforce training, technology commercialization, and job creation.

Modern healthcare relies largely on an expensive “one-size-fits-most” model for diagnosis and treatment that often fails to account for biological differences between people. Personalized medicine is different. Your unique genetic makeup – your DNA – already encodes the blueprint for effective treatment and disease prevention.

NIPM will help move Nevada from the trial-and-error medicine of today to the data-driven decision-making of tomorrow by decoding the human genome to predict disease susceptibility, sift through treatment options, and fine-tune drug dosages to minimize adverse effects and help Nevadans lead longer and healthier lives.

Collaborators and Partners

- Governor’s Office of Economic Development
- Cleveland Clinic Lou Ruvo Brain Center for Health
- SWITCH Communications
- Intel
- UNLV National Supercomputing Center
- UNLV College of Sciences
- UNLV School of Nursing
- UNLV School of Community Health Sciences
- UNLV Lee School of Business
- UNLV School of Medicine
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