# UF Health Updates Faculty Senate

### David R. Nelson, MD

Senior Vice President for Health Affairs, UF & President, UF Health



# UF Health Expansion: 10-Year Plan



\$4.7B \rightarrow \$8B (increase academic investment 2X-3X)

4M lives covered



### **Scripps**

One of the world's most highly ranked research institutes

### **Scripps** Florida

~500 employees (41 faculty, and 83 graduate students)

\$67.3M/yr Revenue

~\$46M from NIH (~\$2M NCI)

353,000 ft<sup>2</sup> **Facility** 

70 acres to be developed

**Drug Discovery** Core

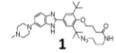
Innovative biology research

**Philanthropy** 

\$100M naming gift



### **Drugs directed** at RNA













**High-Throughput** Molecular **Screening** 



# Proposed New Research Building

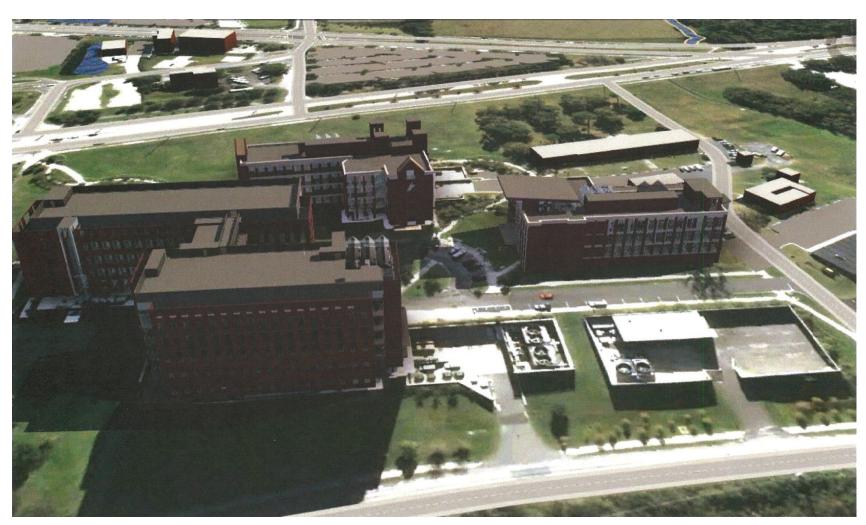
120,000+ sq ft Translational Research Building to house cancer, diabetes, microbiome and metabolomics research programs

### **FUNDING MECHANISM**

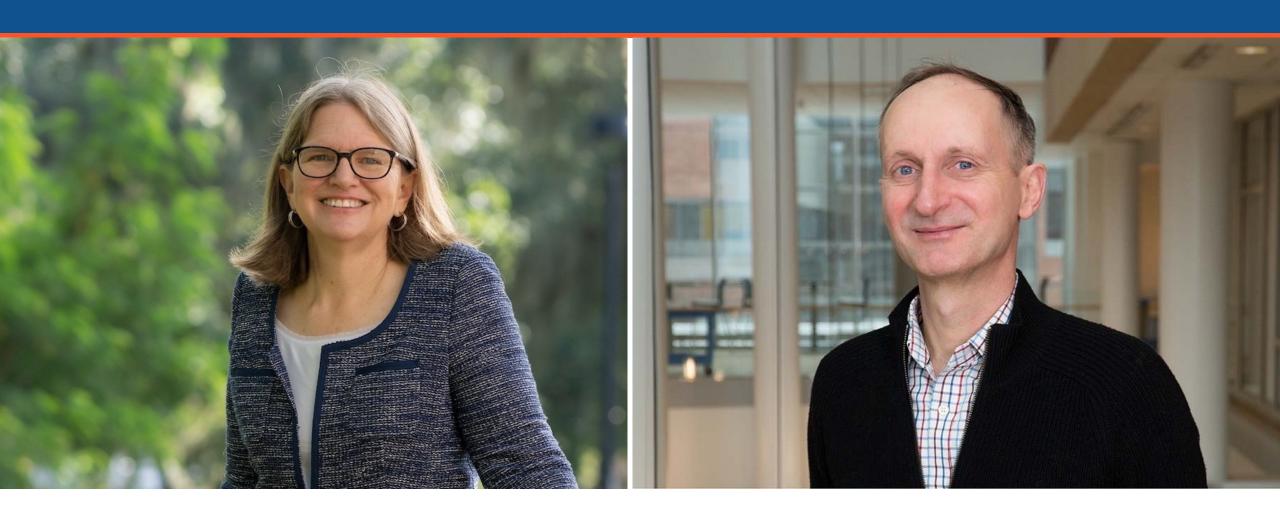
Bond financing

### **PROXIMITY TO:**

- Emerging Pathogens Institute
- Cancer and Genetics Research
- Archer Road
- Gale Lemerand Drive



## New Deans



Dean Beth Virnig, Ph.D., M.P.H.
UF College of Public Health & Health Professions

Dean Peter Swaan, Ph.D., FAAPS
UF College of Pharmacy



# INCLUSION, DIVERSITY AND HEALTH EQUITY HIGHLIGHTS

### Leadership



Lakesha Butler, PharmD

UF Health Chief Diversity Officer
and Associate Vice President
for Inclusion, Diversity and
Health Equity

### **Innovation**



UF Health Jacksonville receives
2022 Florida Blue Foundation grant
to create statewide Center for
Health Equity and Social Justice





UF CTSI HealthStreet and
UF/IFAS Extension receive
2022 AAMC Innovations That Bolster
Community Trust in Science Award

### **Outreach**

**New initiative in development** 

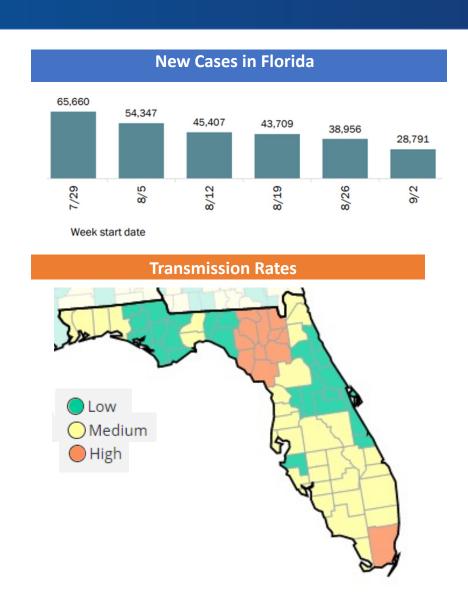


UF Health-UF Center for
Precollegiate Education and
Training partnership to amplify
and unify K-16 outreach
programs in the health sciences



## COVID 19 Update

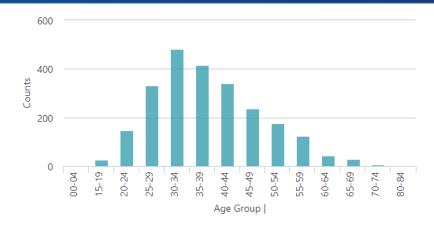
- Mirroring the national trend, the number of Florida cases continues to decline, but transmission remains high in Alachua County
- The new "bivalent vaccine" is currently recommended
  - Include components of the original virus strain and the Omicron variant
  - Widely available, and can be given at the same time as the flu vaccine
- Vaccination continues to provide protection against severe disease, hospitalization and death





# Monkeypox Update

- Transmitted by prolonged skin-to-skin contact or with materials like towels, clothing, bedding
- Mainly affecting young men who have sex with men but expected to affect other populations
- Cases are increasing nationally and in Florida but still only a handful in Alachua
- Most cases identified at UF Health and do not involve students
- Student Health actively involved in identifying, testing, and obtaining treatment and vaccines for students
- The antiviral medication (Tpoxx) and the vaccine (Jynneos) currently available for most affected individuals thru the DOH



TOTAL 2,357			
Miami-Dade	789	Leon	20
Broward	649	Monroe	20
Orange	223	Polk	19
Hillsborough	186	Lee	17
Pinellas	120	Pasco	16
Palm Beach	99	Volusia	15
Duval	38	Lake	13
Osceola	27	St. Lucie	12
Seminole	27	Alachua	11



# UF OB/GYN Services and Family Planning

- The Department of Obstetrics and Gynecology at UF Health is committed to delivering the full spectrum of clinical care and education in reproductive health, pregnancy, gynecologic care and cancer care.
- Increased focus on Family Planning Care services
  - Full spectrum contraceptive care
  - New Complex Family Planning program for those with complex medical conditions
- Florida House Bill 05: In effect since July 1
  - Pregnancy termination now restricted after 15 weeks of gestation with 2 exceptions
    - Fetal abnormalities expected to be lethal
    - If necessary to save the pregnant woman's life or avert a serious risk of substantial and irreversible physical impairment of a major bodily function ... other than a psychological condition
  - At UF, when medically indicated, individual reviews occur for situations >15 weeks where exceptions would apply to allow for option of pregnancy termination per HB 05
- UF education and training programs support teaching all aspects of reproductive care including family planning, contraceptive care and abortion care as outlined by our professional organizations



### State of Florida and UF Gender Care

- April 2022
  - FL DOH guidance advises against provision of gender-affirming care (including medical and social transition) for children and adolescents
- June 2022
  - FL AHCA Determination that Treatment of Gender Dysphoria regards all medical and surgical treatment for gender dysphoria in adolescents and adults is experimental and investigational
- August 2022
  - FL Medicaid ceases coverage of gender-affirming medications and surgeries for all recipients, including adults
  - Florida Board of Medicine votes to start rule-making process for gender dysphoria standards of care
    - Rules have not yet been made
    - Rule Development Workshop scheduled for September 30 in Tallahassee
- UF Health is continuing to provide gender-affirming medical care
  - UF Youth Gender Program
  - UF Endocrinology, Internal Medicine, Family Medicine, OB/GYN, Surgery

# UF Health Roadmap 2030





Accelerating Discovery



Reimagining Education



Improving Health
Through Community
Connection



Building Tomorrow's Workforce



Working together to create the healthiest generation.