Department of Obstetrics and Gynecology

Paola A. Gehrig, MD W. Norman Thornton, Jr., Professor and Chair

ONE FUTURE TOGETHER | HEALTH AND HOPE FOR AL

UVAHealt

Why UVA?

- Opportunity, resources, and desire to build
- NCI Designated Comprehensive Cancer Center
- Clear vision from leadership with alignment
- Give back

Our Vision: To be the nation's leading public academic health system and a best place to work while transforming patient care, research, education, and engagement with the diverse communities we serve

UVAHealt

Patient

Care

Research Education Community

The Department

Faculty

Gynecologic Oncology	5
Maternal Fetal Medicine (MFM)	6
Academic Specialists OB/GYN	9
Urogynecology	4
Midlife Health	4
Minimally Invasive Surgery	1
Reproductive Endocrinology	3
Certified Nurse Midwives (CNM)	3
APPs	7
Genetic Counselors	2

Trainees

- Residents Fellows
- Gynecologic Oncology 3
- Maternal Fetal Medicine 3

23

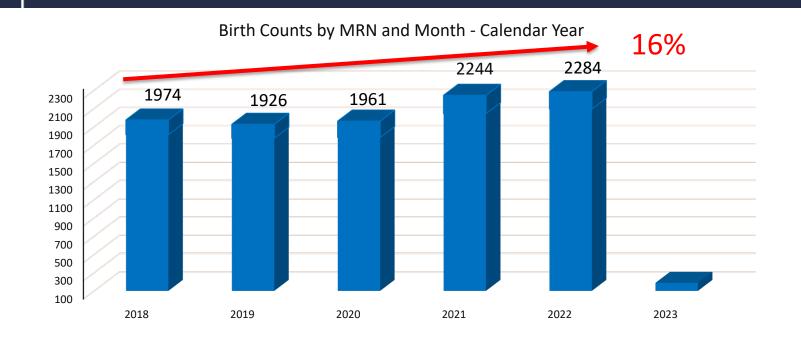
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Clinical-Obstetrics



Faculty:

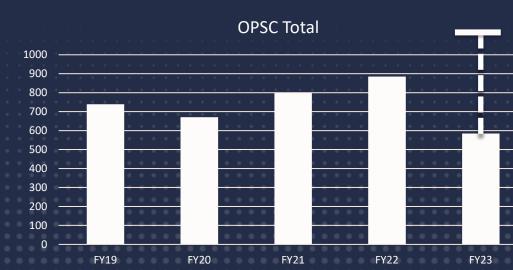
- 3 new MDs (ASGOG)
- 1-2 new CNM
- New APPs
- MFM Division Director
- MFM Faculty

Clinical expansion:

- CardioOB clinic
- 4th Trimester program
 Derivated mood disorder
- Perinatal mood disorders
- **Community engagement:**
- Birth Sisters
- Southwood event

Clinical-Gynecology



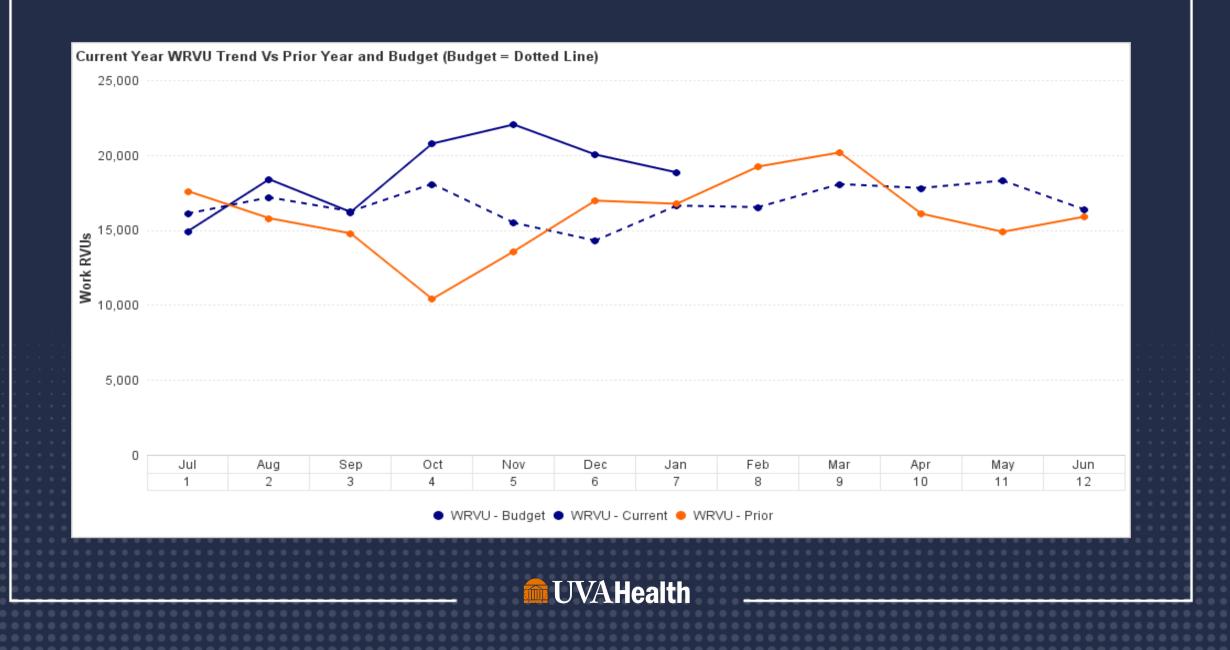


- Main OR
 - * ~1710 cases
 - ✤ ~30% increase
- OPSC
 - ✤ ~1100 cases
 - ✤ ~30% increase



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Budget FYTD



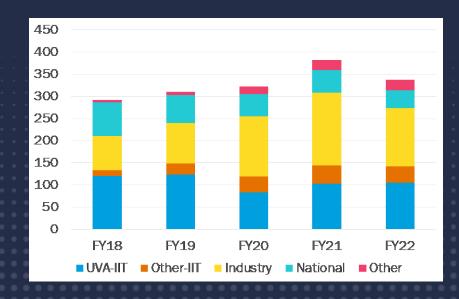


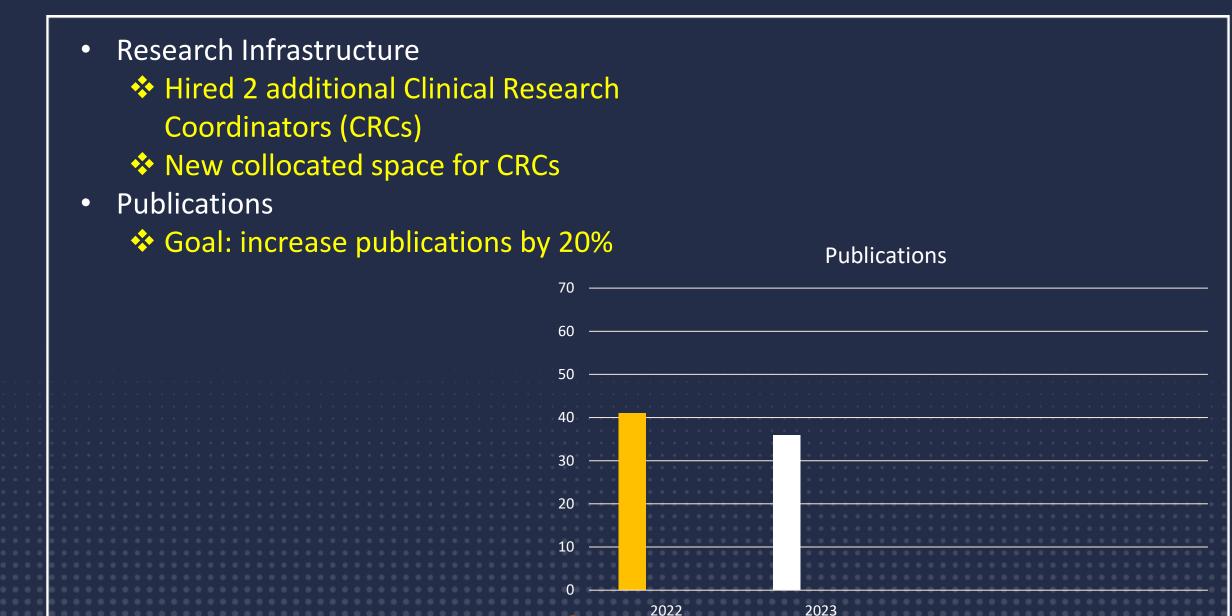
UVAHealth

<u>Research</u>

- Gynecologic Oncology
 - R01-Landen
 R50-Duska (submitted)
 Ring: SGO Bridges, UVA ACS
 Anderson: Recruitment with Carter Immunology and Dept of Microbiology
 #5 for NRG trials in the U.S.
 New Division Director
- Urogynecology
 - Vaughn-Novel hydrogel device
- Midlife Health
 - Pinkerton-dual neurokinin (NK) 1,3 receptor antagonist







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Education

- Medical Students
 - Renee Ward, MD joining as Asst. Clerkship Director
 - On average 12 UVA students go into OB/GYN every year
- Residents
 - Increased to 5 residents/year in 2022
 - ✤ ~800 applicants for our 5 resident positions
 - Past 10 years or 40 residents
 - ✤ 16 into fellowships, 8 into academic medicine
 - Awards
 - Alekhya Tenali, MD-2023 Arnold P. Gold Resident Humanism and Excellence in Teaching Award
 - Adam Schetler, MD-2023 SMFM Resident Scholar
 - Fellows
 - Sarah Podwika, MD- Oral Presentation at Annual Meeting
 UVA Health

<u>Community</u>

- Birth Sisters of Charlottesville
- Thriving after 40



- ✤ 2000 registrants
- Southwood
 - Community event 6/3/23
 - Partnering with UVA Latino Health Initiative
- Fifeville Community

Tentative community event Fall 2023 with Boys and Girls Club







Thank you



Department of Surgery



Allan Tsung, MD S. Hurt Watts Professor Chair, Dept of Surgery

Why the University of Virginia?

OUR MISSION UVA Health TRANSFORMING HEALTH AND INSPIRING HOPE FOR ALL VIRGINIANS AND BEYOND.



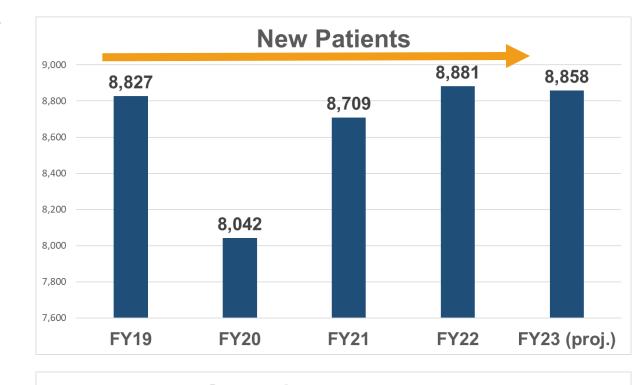
Why the University of Virginia?

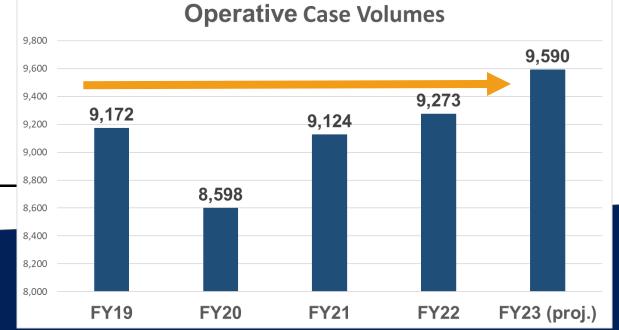




Department of Surgery

10 Divisions	# Faculty
Breast/Melanoma	6
Cardiac Surgery	10
General Surgery	8
Pediatric Surgery	4
Surgical Oncology	6
Surgical Sciences	8
Thoracic Surgery	3
Trauma/Acute Care	6
Transplant Surgery	7
Vascular Surgery	6
Total	64





Department of Surgery

8 new clinical faculty hires since July 1, 2022

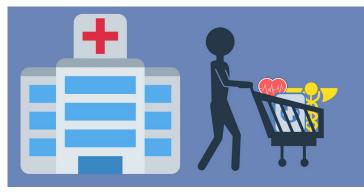
Anna Fasandi – Endocrine Surgery Libby Weaver – Vascular Surgery Yazan Al-Adwan – Transplant Surgery Adhnan Mohamed – Transplant Surgery Christina Papageorge – Transplant Surgery Russell Witt – Melanoma Surgery (starting Fall 2023) Lily Chen – Pediatric Surgery (starting Fall 2023) Jared Beller – Congenital Cardiac Surgery (starting Fall 2023)

Ongoing Recruitment

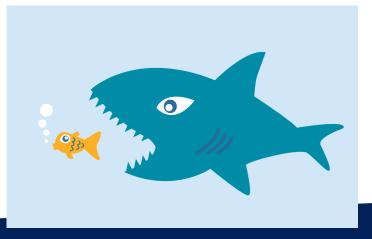
Cardiac Surgery Chief Transplant Surgery Chief Surgical Oncology for Regional Therapies (HIPEC) Vascular Surgeon Scientist



Consumerism



Consolidation of Providers





- Interdisciplinary Approach to Patient Care
- Patient Centric Experience
- Partnering with community



Interdisciplinary Approach to Patient Care



Comprehensive Chronic Thromboembolic Pulmonary Hypertension Team UVA Health Among Select Centers to Offer Curative Therapy for Rare Pulmonary Hypertension





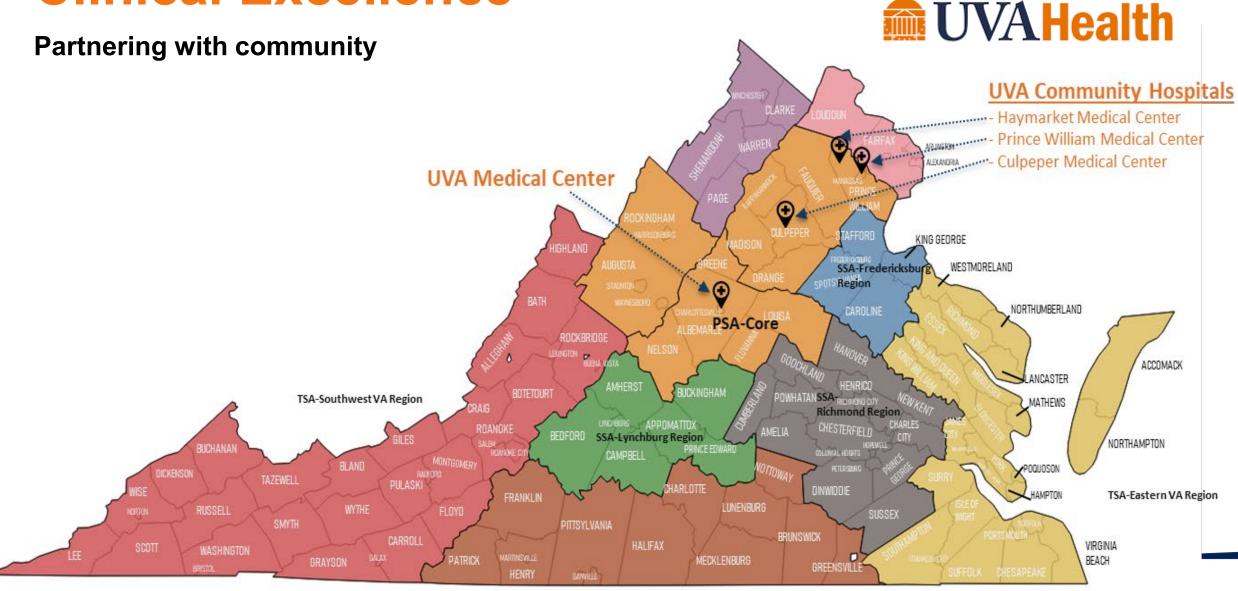
Patient Centric Experience

Story of William Bell at 2022 AASLD



"We believe William's life would be very different if not for doctors, surgeons, researchers, scientists and incredibly caring nurses who are always seeking to learn better." FressGaney Department of Surgery: Likelihood of recommending 97.1%





TSA-Southern VA Region

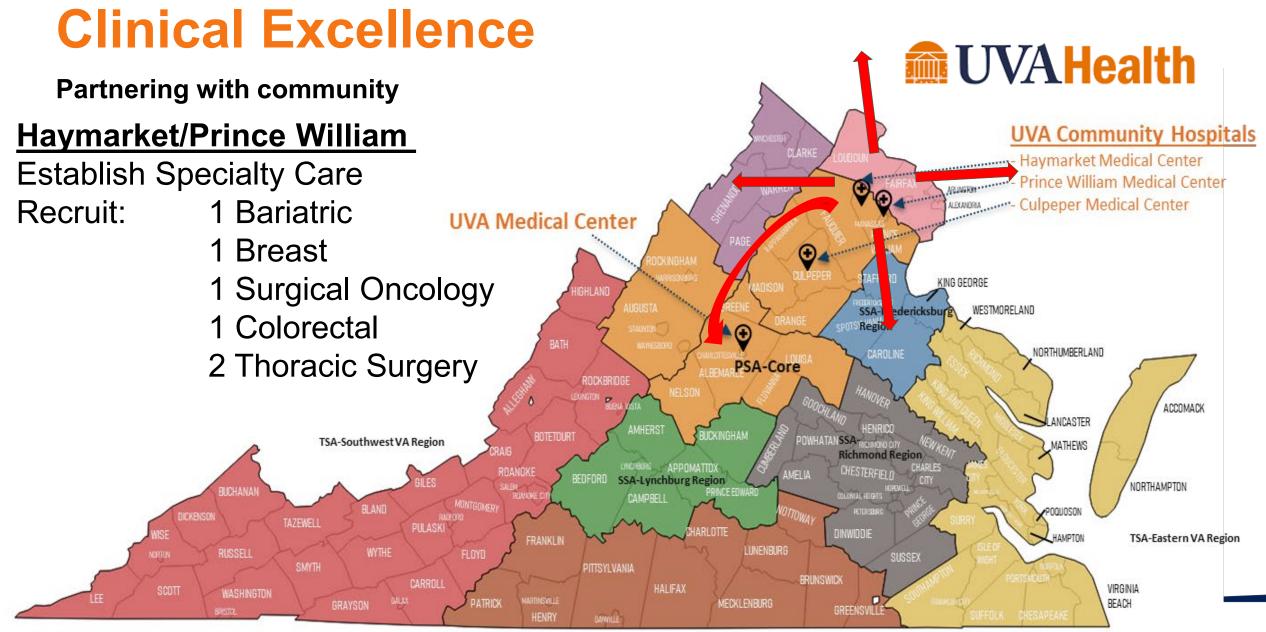


Partnering with community

UVA Community Hospitals <u>Culpepper</u> - Haymarket Medical Center **Outreach Clinics** ARXINGRA- Culpeper Medical Center **UVA Medical Center** Ambulatory Surgery ⊕∡ **Recruit 2 MIS/General Surgery** KING GEORGE SSA-Fredericksburg WESTMORELAND Region ▲⊕ NORTHUMBERLAND **PSA-Core** ACCOMACK LANCASTER HENRICO DOWHATAN SSA-TSA-Southwest VA Region MATHEWS Richmond Region ROANOKE AMELIA SSA-Lynchburg Region NORTHAMPTON OLONIAL HEIGHTS CAMPBELL PULASKI POQUOSON RLOTTE DINWIDDIE HAMPTON **TSA-Eastern VA Region** BRUNSWICK HALIFAX VIRGINIA GALAX MECKLENBURG BEACH GREENSVILLE

TSA-Southern VA Region





TSA-Southern VA Region





- Creation of Division of Surgical Sciences
 - Recruited 5 new PhD faculty
- Enhance interdisciplinary research collaboration
- Focus on translation



Enhance Interdisciplinary Research Collaboration

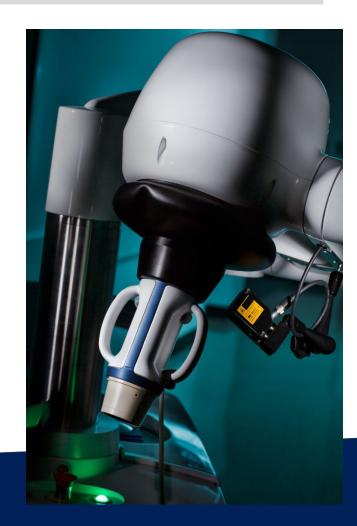


- Pathology and Comprehensive Cancer Center for cancer therapeutic development
- Orthopedic Surgery for rehabilitation and regenerative medicine application
- Neuroscience and Brain Research Center for Aging and Alzheimer's disease
- School of Data Sciences for the application Al and machine learning in surgical sciences and targeted therapeutic development

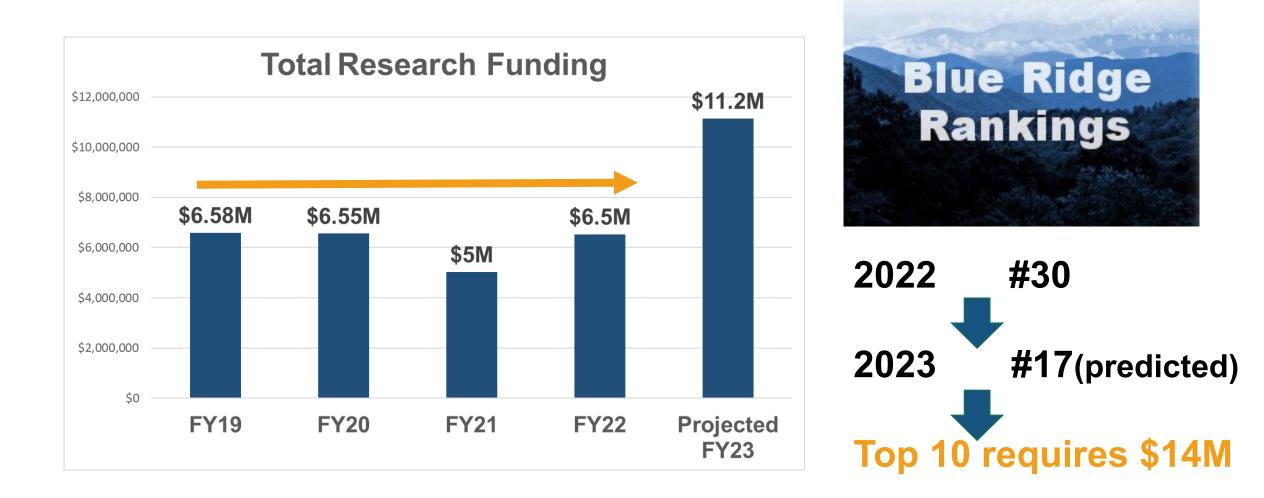
Focus on translation

Focused Ultrasound Cancer Immunotherapy Center











Education and Training







Best Surgery Programs #23

- Board Pass Rate since 2008 UVA 100% National 81%
- 72% in Academic practice after training
- Attrition rate

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UVA 5% National 15%

Diversity 45% Women 24% URiM



Why the University of Virginia?

Impeccable, internationally renowned healthcare

Unparalleled, innovative clinical/basic research

Best learning environment in the world



