

CURRICULUM VITAE

Neerav A. Desai, MD

Division of Adolescent and Young Adult Health
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2946 Vaulx Lane
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Date of Birth: January 23rd, 1976
Place of Birth: Charlotte NC

Education:

1998 B.E.	Vanderbilt University, Nashville TN Bachelor of Engineering, Biomedical Engineering Summa cum laude
2002 M.D.	University of Tennessee Health Sciences Center, Memphis Tennessee College of Medicine, Memphis, TN

Postgraduate Training:

2002 - 2006	Residency in Internal Medicine and Pediatrics University of Tennessee, Memphis, TN
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Licensure and Certification:

2006	Tennessee State Medical License #40963
2006	American Board of Pediatrics (Recertified in 2016)
2006	American Board of Internal Medicine (Recertified in 2016)

Academic Appointments:

2006 – Present	Assistant Professor Division of Adolescent and Young Adult Health, Department of Pediatrics Monroe Carrell Jr. Children's Hospital at Vanderbilt, Nashville, TN
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Professional Organizations:

2006 - Present	Fellow American Academy of Pediatrics
2006 - Present	Tennessee Chapter of AAP
2006 - Present	American Association of Physicians of Indian Origin
2006 - Present	Cumberland Pediatrics Foundation
2012 - Present	Association of American Medical Colleges
2017 – Present	Society of Adolescent Health and Medicine

Professional Activities (Committees):

2011 -2012	Vanderbilt Medical School Competency Based Behavioral Interview Committee
2012 -2014	Vanderbilt Refugee Health Outreach Program
2012 – Present	Shadetree Clinic Advisory Board
2015 – 2017	Vanderbilt Academy for Excellence in Teaching Nominating committee for Teaching Awards
2015 - Present	Director Adolescent HIV Transition Program Vanderbilt University Medical Center
2018 – Present	Director Vanderbilt Adolescent and Young Adult Health Care Transition Clinic for youth living with HIV <i>Created and direct a multidisciplinary team of providers that coordinate the transition from pediatric to adult care for youth living with HIV in the Middle Tennessee region</i>
2019 - Present	Member of VUSM Admissions Committee
2019 – Present	Member of Society of Adolescent Health and Medicine Health Service Committee on Alcohol and Drugs
2019 – Present	Member of Clinical Quality Management Committee for HIV Care at the Metro Public Health Department
2019 – Present	South Eastern Pediatric and Adolescent HIV Collaborative – Founder and Director (<i>Collaborative of 18 HIV providers from VUMC, St Jude Children’s Research Hospital, Emory, University of Alabama – Birmingham, UNC Greensboro, Medical University of South Carolina, and Indiana University</i>)

2020 – Present Member of Society of Adolescent Health and Medicine
Health Service Committee on STI/HIV/AIDS

Professional Activities (Journal/Abstract Reviewer):

2012 Case Reports in Medicine
2013 Open Access Surgery
2015 Ophthalmology and Clinical research
2015 Trauma & Treatment
2015 Journal of Forensic and Legal Medicine
2015 -2016 Journal of Gynecology & Obstetrics
2016 -2018 Clinical Ophthalmology
2017 Psychology Research and Behavior Management
2017 Journal of Family Medicine & Community Health
2017 Journal of Immigrant and Minority Health
2017 Annals of Psychiatry and Mental Health
2017 -2018 American Association of Medical Colleges Annual
Conference Submission Reviewer
2017 Southern Group on Educational Affairs Annual
Conference Submission Reviewer
2017 Journal of Dermatology and Skin Care
2017 International Medical Case Reports Journal
2017-2020 JSM Sexual Medicine
2018 - 2020 International Journal of Nursing and Health Care
Research
2019 Nursing: Research and Reviews
2019 Journal of Adolescence
2019 Advances in Medical Education and Practice

Professional Activities (Department of Pediatrics):

2007 - Present Division Compliance Officer, Adolescent Medicine
Course development for faculty, fellows, and residents
On communicating adverse outcomes and jousting

2007 – Present Medical Interviewing
Pediatric Residency Program interviews for applicants

Honors and Awards:

1994 - 1998 Eldon Stevenson Academic Scholarship
Vanderbilt University, Nashville, TN

1998 Vanderbilt Service Scholarship
For work with Nashville Transition Center, Vanderbilt
Student Volunteers for Science, and Peer Mentor
Program, Nashville, TN

Honors and Awards (Continued):

1998	University of Tennessee Alumni Scholarship University of Tennessee College of Medicine
2006	Golden Apple Residency Teaching Award in Pediatrics University of Tennessee, Memphis, TN
2007-2008	Shadetree Clinic Physician Volunteer of the Year Award VUSM, Nashville TN
2009	Katherine Dodd Teaching Society Department of Pediatrics Vanderbilt University School of Medicine
2013	Academy for Excellence in Teaching Vanderbilt University, Nashville TN
2019	Vanderbilt Program in Interprofessional Learning Award of Excellence

Teaching Activities (Students):

2006 – Present	Shadetree Clinical Care Leader, VUSM
2008 – 2010	Emphasis Program Mentor VUSM
2009 – Present	Robinson College Faculty Affiliate Advisor and Mock Interview Leader VUSM
2011 – 2016	Course Director Nicaragua Global Health Elective, VUSM, VUSN, VIGH
2012 – 2016	Faculty Advisor Project Nicaragua for Vanderbilt Undergraduates
2012 – 2017	Foundations of Medical Knowledge Small Group Facilitator, VUSM (0.15 FTE)
2012 – Present	Lecturer Adolescent Health Course “Adolescent Sexuality and Sexually Transmitted Infections” VUSN
2012 – Present	Continuity Clinic Experience Preceptor, VUSM

Teaching Activities (Students)(Continued):

2013 – 2016	Guest Lecturer Diagnostics and Therapeutics Course “Vaginal Bleeding” VUSM
2013 – Present	Curriculum 2.0 Student Portfolio Advisor, VUSM
2014 – Present	Vanderbilt Program for Interprofessional Learning Preceptor (VUSM, VUSN, Lipscomb Pharmacy, UT SW)
2015 – Present	Course Director Adolescent Medicine Advanced Clinical Elective VUSM

Teaching Activities (Residents and Fellows):

2007 – Present	Vanderbilt Pediatric Residency Program: Core Curriculum lecturer: Sexually Transmitted Infections, Male Genitourinary Topics, Acne, Motivational Interviewing
2008 – Present	Vanderbilt Pediatric Residency Program: Adolescent Medicine Course Director and Core Faculty Member
2011 – Present	Vanderbilt Sports Medicine Fellowship: Primary Care Site Director
2011 – Present	Vanderbilt Medicine/Pediatrics Residency: Master Clinical Teacher and Case Based Learning Curriculum
2011 – Present	Vanderbilt Pediatric Residency and Fellowship: Adverse Outcomes and Behavior Undermining a Culture of Safety Instructor

Teaching Activities (Faculty, CME):

September 2009	Genetics Division: Invited CME lecture “Motivational Interviewing for PKU Dietary Compliance”
August 21 st , 2014	“Dangerous Drugs: New trends in youth substance use” Cumberland Pediatrics Foundation CME
2015 – Present	CME Course Director “Behaviorally Effective Healthcare in Pediatrics” Online Training Module TNAAP

2017 – Present CME Course Director “Screening Tools and Referral Training”
Online Training Module TNAAP

Research Grants:

2007-2008 Great Ideas in Vanderbilt Medical Education
“Development of a Resident Adolescent Curriculum.
Source Vanderbilt University Medical School Direct cost
USD 5,000

04/30/16 – 07/31/20 HRSA 17 -039, 18-039, 19-039. Transitioning Youth into
Adult HIV Care. Ryan White Part D WICY
Competing Continuation Grant USD 477,654 Direct Costs

07/31/20 – 07/01/21 HRSA 20 - 068. Community- Based Transition of Care Model.
Ryan White Part D WICY USD 150,000

Publications (Peer Reviewed Articles):

1. Body Art in Adolescents: paint, piercings, and perils. **Desai NA**, Smith M. Adolescent Medicine State of the Art Review 2011Apr;22(1): 97-118
2. Dermatologic findings in the evaluation of adolescents with suspected eating disorders. Romano M, **Desai N**, Callahan ST. Adolescent Medicine State of the Art Review. 2011 Apr;22(1): 119
3. Ophthalmic manifestations of relapsing acute childhood leukemia. Chocron IM, Morrison DG, Friedman DL, **Desai NA**, Donahue SP. Journal of American Association for Pediatric Ophthalmology and Strabismus (JAAPOS) April 15, 2015.
4. Rhabdomyolysis in Adolescent Athletes: Review of Cases. Hummel K, Gregory A, **Desai NA**, Diamond A. The Physician and Sports medicine. March 2016
5. Leathers JS, Davidson H, **Desai N**. “Interprofessional education between medical students and nurse practioners students in a Global Health Course” BMC Medical Education. 2018. 18:200.
6. **Desai NA**, and Mary Elizabeth Romano. "Pediatric and Adolescent Issues in Underserved Populations." *Primary Care: Clinics in Office Practice* March 2017. Republished in *Physician Assistant Clinics Primary Care of the Medically underserved* in 2019
7. Dantuluri K, Carlucci J, Howard L, Johnson D, Spencer H, **Desai N**, Garguilo K, Wilson G. Optimizing Disclosure of HIV status to a diverse population of HIV-Positive youth at an urban Pediatric HIV Clinic. Journal of Adolescent Health

Publications (Book Chapters):

1. Hypertension in the Pregnant Teenager” Jones D, **Desai N**, Hunley T. Book Chapter in Pediatric Hypertension. Flynn JT, Ingelfinger JR, Redwine, K (Eds.) Springer Publishing 2017 **3rd Edition 2013, 4th Edition 2017**
2. **Desai N**. “Tattooing in adolescents and young adults” In: UpToDate, Post TW (Ed), UpToDate, Waltham, MA. (Accessed on April 2nd, 2019)
3. **Desai N**. “Body Piercing in adolescents and young adults” In: UpToDate, Post TW (Ed), UpToDate, Waltham, MA. (Accessed on April 2nd, 2019)
4. **Desai NA**. “Sexually Transmitted Infections” Access Medicine (2018). Vanderbilt Internal Medicine/Pediatric Curriculum. New York. McGraw-Hill Education 3rd Edition. Updated June 25th, 2017.
5. **Desai NA**. ‘Amenorrhea” Access Medicine (2018). Vanderbilt Internal Medicine/Pediatrics Curriculum. New York. McGraw-Hill Education 3rd Edition. Updated June 25th, 2017.
6. “Holistic Health Screening” Romano M, Braun-Courville D, **Desai N**. in Adolescent Health Screening: An Update in the Age of Big Data. Vincent Morelli. Elsevier Publishing 2019.

Invited Lectures (International/National):

November 13 th , 2013	European Conference on Tattoos and Pigment Research: “Tattoos and Pigments in the US” Copenhagen, Denmark
February 11 th , 2017	AAP Practical Care of the Adolescent & Young Adult “Sleep Disorders in Adolescents” “Adolescent Ethical Cases” Anaheim, California
May 18 th , 2018	Southeastern Aids Education and Training Annual Conference “Adolescent HIV Treatment and the Adolescent Brain” Orlando, FL
June 4 th , 2018	Johns Hopkins Harriet Lane Clinic Pediatric and Adolescent HIV/AIDS Program “Substance use and Adolescent Brain Development”

Baltimore, MD

Invited Lectures (International/National) (Continued):

- August 22nd, 2018 Southeast AIDS Education Training Center
“Transitioning from Adolescent to Adult HIV Care”
National Webinar, Nashville, TN
- June 24th, 2019 University of Alabama Birmingham Global Health
Fellowship “Interprofessional Collaboration in Global
Health” and “Global Health Ethics” Birmingham, AL
- May 27th, 2020 Webcast Wednesday Southeast AIDS Education and
Training Center “Linkage to care for adolescents with
newly acquired HIV” National Webinar, Nashville, TN

Invited Lectures (Local/Regional):

- May 15th, 2012 Vanderbilt Pediatric Grand Rounds: Getting to Know
the People of Myanmar, Nashville, TN
- June 2nd, 2014 Timely Trauma Topic Presentation for Allied Health
professionals: Adolescent Substance Abuse Nashville,
TN
- September 10th, 2015 “Mood Disorders in youth: A primary care Perspective”
Keynote speaker Connect for Care Summit, Nashville
TN
- November 6th, 2015 “Understanding Adolescent Brain Development, Sexual
Identity and Risk Assessment”
Vanderbilt Annual HIV Symposium, Nashville TN
- July 11th, 2016 “Comprehensive Adolescent Mental Health Care”
Tennessee System of Care Conference, Franklin, TN
- December 15th, 2016 “Updates in STI screening and treatment”
Metro Public Health Department Keynote address,
Nashville, TN
- February 3rd, 2017 Tattoos and Piercings in College Students
Vanderbilt University Student Health Clinic
Nashville, TN
- September 8th, 2017 Sleep Disorders in College Students

Vanderbilt University Student Health Clinic
Nashville, TN

Invited Lectures (Local/Regional) (continued):

- December 20th, 2017 Bedside Manners “Consent and Confidentiality in Adolescents” Vanderbilt University Medical Center Nashville, TN
- April 26th, 2018 Society of Clinical Research Associates “Consent and Confidentiality in Adolescents” Interprofessional CME Nashville, TN
- February 6th, 2019 Metro Davidson County Health Department “The Adolescent and Young Adult Health Care Transition Clinic” Nashville, TN
- October 1st, 2019 Pediatric Grand Rounds “Transitioning Adolescents Living with HIV to Adult Care” Department of Pediatrics, Vanderbilt University Medical Center, Nashville Tennessee
- November 25th, 2019 “Adolescents Living with HIV” Vanderbilt Comprehensive Care Center – Staff Training
- December 8th, 2020 “Community Based Transition of Care for young people living with HIV” – VUMC Transitions Workgroup

Peer Reviewed Posters (National and International):

- May 3rd, 2010 Pregnancy Risk Factors and Health Care Challenges for Pregnant Latina Adolescents.
Poster Presentation
Pediatric Academic Society National meeting
Vancouver Canada
- September 21st, 2012 “Global Health course for medical trainees: Promoting Compassion through Training” 2012 Global Health Symposium at Children’s Hospital of Pennsylvania, Philadelphia, PA
- November 3rd, 2012 “Nicaragua Global Health Education” Poster
Association of American Medical Colleges
Annual conference San Francisco, CA

Peer Reviewed Posters (National and International) (Continued):

- April 12th, 2013 “Nicaragua Interdisciplinary Global Health Course”
Poster Presentation
Council on Medical Student Education in Pediatrics
Annual Conference
Nashville, TN
- June 6th, 2013 “Health Care and Safety Education Targeting
Refugee Families in Nashville, TN” Poster Presentation
North American Refugee Health Care Conference
Toronto, Canada
- March 26th, 2015 Nicaragua global health elective: an integrative and
interprofessional education model. Consortium of
Universities in Global Health Annual Conference.
Boston MA
- October 30th, 2018 “Interprofessional Education in a Global Health
Course” 2018 American Society of Tropical Medicine
and Hygiene Annual Meeting
New Orleans, LA
- November 2nd, 2018 “Cervical Myelopathy due to a Spinal Arteriovenous
Malformation in an Adolescent Athlete” 2018 Council
on Sports Medicine and Fitness National Conference
Orlando, FL
- December 14th, 2018 “Engaging and Transitioning Adolescents Living with
HIV to Adult Care” 2018 National Ryan White
Conference on HIV Care & Treatment. Washington,
Washington, DC
- September 19th, 2019 “Transitioning adolescents and young adults living with
HIV to adult care” Adolescent Health: Coming of Age
International Conference. Ascot, United Kingdom
- November 5th, 2020 “Optimizing disclosure status to a diverse population of
youth at an urban Pediatric HIV Clinic in the
Southeastern United States” HIV and Adolescence 2020
International Virtual Conference

November 5th, 2020

“Retention in Care among perinatally infected youth living in but born outside the United States: Implications for Local Epidemic Control” HIV and Adolescence 2020 International Virtual Conference

Media:

Sept 2009 - 2013

FOX 17 News Medical Discussant on Adolescent Medicine, Gardasil and influenza vaccines, and sports medicine

July 2009 through 2011

Medical Contributor to Nashville Parent Magazine
Articles on Heat illness, Sun care, and Sports Medicine

June 2008

Associated Press Article on medical
Complications of swallowed chewing gum

October 2012

AP article on adolescent puberty