Who are we?

- 25 Residents per year
- Fellowships in Cardiothoracic, Critical Care, Liver, Neuro, OB, Pain, Pediatric, Pediatric Cardiac, Perioperative, Regional and Acute Pain Medicine, Thoracic, Basic Science and Clinical Research
- 121 Clinical Anesthesiology Faculty
- 22 Attending Anesthesiologists
- 38 CRNAs
- 8 NIH funded lab groups and top 5 in total funding
- Support Staff
Residency Leadership Team

Aman Mahajan, MD, PhD, FAHA
Department Chair

Judi Turner, MD, PhD
Residency Program Director
Associate Vice Chair for Education

Jack Buckley, MD
Associate Residency Program Director
Chair, Resident Selection Committee

Jason Lee, MD
Assistant Residency Program Director

Wayne Hasby
Residency Program Coordinator

Susan Kim
Medical Student Education Coordinator

Lucy Mendez
Associate Residency Program Coordinator

Lucine Torosian
Fellowship Programs Coordinator

Delara Brandal, MD
Chief Resident

Karen Chow, MD
Chief Resident

Alice Li, MD
Chief Resident
School of Medicine/Enterprise Leadership

- Hospital Administration
  - Dr. Mahajan (Senior Administrative Leadership Team)
  - Dr. Levin (Chief Medical Officer – Santa Monica-UCLA Medical Center)

- Medical Staff Executive Committee
  - Dr. Steadman (past Chief of Medical Staff)
  - Dr. S. Patel

- All OR directors are Anesthesiologists
  Drs. Chalabi, Keyes, Partownavid, S. Patel, Pregler, Stockman

- School of Medicine Leadership Roles
  Drs. R. Hong, Nguyen-Lee, Sopher, Steadman
# National Leadership Roles

## ASA Governance & Committees
- Daniel J. Cole, MD (Immediate Past President)
- Aman Mahajan, MD, PhD, FAHA (Chair, Committee on Future Models of Anesthesia Practice; Chair, Educational Track Subcommittee on Perioperative Medicine)
- James Moore, MD (Chair, Committee on Performance and Outcomes Measurement)
- Randolph Steadman, MD, MS (Editor-in-Chief, Editorial Board of Simulation-Based Training)
- Johnathan Pregler, MD (Alternate Director for CA)

## CSA Governance & Committees
- Karen Sibert, MD (President)
- Daniel J. Cole, MD (Past President)
- Philip Levin, MD (Assistant Secretary; Chair, Committee on Membership)
- James Moore, MD (Immediate Past President; Chair, Committee on Distinguished Service Award)
- Johanna Schwarzenberger, MD (Past Chair, Annual Meeting)
- Judi Turner, MD, PhD (Treasurer)

## Residents in ASA and CSA Committees
- Shaishav Shah, MD (CSA, District 15 Alternate Delegate)
- Ajit Rai, MD, MS (ASA and CSA, District 15 Delegate)
- Christopher Wijekoon, MD (CSA)
- Jeffrey Cashin, MD (CSA)

## ABA Oral Board Examiners
- Jack Buckley, MD
- Daniel J. Cole, MD
- Anahat Dhillon, MD
- Maggy Riad, MD, MSEd
- Johanna Schwarzenberger, MD

## ABA Written Board Exam Question Writers
- Ihab Ayad, MD
- Maggie Riad, MD, MSEd

## ABA and AUA Board & Council
- Daniel J. Cole, MD (ABA)
- Aman Mahajan, MD, PhD, FAHA (AUA)

## ASRA, CCM, SCA Leadership Roles
- Michael Ferrante, MD
- Jonathan K. Ho, MD
- Kimberly Howard- Quijano, MD, MS
- Aman Mahajan, MD, PhD, FAHA
- Joseph Meltzer, MD

## Journal Editorial Boards
- Linda Cai, MD, PhD
- Maxime Cannesson, MD, PhD
- Aman Mahajan, MD, PhD, FAHA
- Randolph Steadman, MD, MS
- Tom Vondriska, PhD
- Yibin Wang, PhD

## NIH Study Sections
- Linda Cai, MD, PhD
- Aman Mahajan, MD, PhD, FAHA
- Riccardo Olcese, PhD
- Tom Vondriska, PhD
- Yibin Wang, PhD
- Mansoureh Eghbali, PhD
Resident Representation in the Department and Hospital

• Education Steering Committee
  – Chief Residents and peer-selected Class Representatives meet monthly with Department Chair and Faculty Education Leaders

Aman Mahajan, M.D., Ph.D., FAHA
Department Chair
Judi Turner, M.D., Ph.D.
Residency Program Director
Jack Buckley, M.D.
Associate Residency Program Director
Jason Lee, M.D.
Assistant Residency Program Director
Barbara Van de Wiele, M.D.
Executive Vice Chair
Randolph Steadman, M.D., M.S.
Vice Chair, Education Director, Simulation Center
Michael Sopher, M.D.
Vice Chair, Clinical Anesthesia Services
Emily Methangkool, M.D.
Co-director of Quality Assurance & Quality Improvement

Delara Brandal, M.D.
Chief Resident
Karen Chow, M.D.
Chief Resident
Alice Li, M.D.
PGY3 Class Representative
Timothy Kwiecien, M.D.
PGY3 Class Representative
Nicole Yin, M.D.
PGY3 Class Representative
Sean Mofidi, M.D., M.S.
PGY2 Class Representative
Ava Socik, M.D.
PGY2 Class Representative
Nicole Andonian, M.D.
PGY1 Class Representative
Sara Mottahedan, M.D.
PGY1 Class Representative
Where does training take place?

- Westwood
  - RRUMC Main OR
  - Ambulatory Surgery Center
  - Labor and Delivery Suite
  - Out of OR
    - Cardiac Cath / EP labs – adult/peds
    - Interventional radiology
    - MRI/CT
    - Peds procedure rooms
    - GI labs
    - ECT
  - CTICU/SICU
  - Liver Transplant ICU
Where does training take place?

• Santa Monica-UCLA Medical Center
  – Operating rooms (emphasis on orthopedics/regional)
  – Outpatient Surgery Center
  – Cath labs/Interventional Radiology
  – Chronic pain
Where does training take place?

- Veterans Administration:
  - CA1: multispecialty OR (regional, vascular, cardiac, thoracic), SICU
  - CA3: Cardiac
- Children’s Hospital Los Angeles: Peds
- Long Beach Memorial Hospital: OB
- Olive View-UCLA Medical Center: multispecialty OR (primarily regional, some vascular, thoracic)
Internship

• **Categorical** positions offered since 2006
• Four year residency includes internship
  – Based upon IM internship at the West LA VAH & Ronald Reagan UCLA Medical Center
Internship (cont)

- Curriculum*:  
  - 3 blocks medicine wards  
  - 3-4 blocks intensive care  
  - 1 block emergency room  
  - 1 block anesthesiology  
  - 1 block vacation  
  - 3-4 blocks miscellaneous medicine (outpatient /consult /preoperative etc.)
* 13 4-week blocks, includes up to 2 blocks at Ronald Reagan UCLA Medical Center

Note: 1 block = 4 weeks
# UCLA Resident Case Logs and the ACGME Anesthesiology Program Requirements

<table>
<thead>
<tr>
<th>Category</th>
<th>ACGME Minimum</th>
<th>UCLA Class of 2017 Mean *</th>
</tr>
</thead>
<tbody>
<tr>
<td>Peds &lt;3 mos / 3mos – 3yr / &lt;12yr</td>
<td>5/20/100</td>
<td>15/72/255</td>
</tr>
<tr>
<td>Cardiac Surgery CPB &amp; nonCPB</td>
<td>20</td>
<td>64</td>
</tr>
<tr>
<td>Intrathoracic non-cardiac</td>
<td>20</td>
<td>32</td>
</tr>
<tr>
<td>Major Vascular</td>
<td>20</td>
<td>58</td>
</tr>
<tr>
<td>Intracranial</td>
<td>20</td>
<td>46</td>
</tr>
<tr>
<td>Epidural/ Spinal</td>
<td>40/40</td>
<td>209/156</td>
</tr>
<tr>
<td>Peripheral Nerve Block</td>
<td>40</td>
<td>76</td>
</tr>
<tr>
<td>Life -Threatening Pathology</td>
<td>20</td>
<td>109</td>
</tr>
<tr>
<td>Vaginal Delivery/C-Section</td>
<td>40/20</td>
<td>125/56</td>
</tr>
<tr>
<td>Pain Consultations and Procedures</td>
<td>20</td>
<td>48</td>
</tr>
<tr>
<td>Total Cases (excluding Pain Consults)</td>
<td>N/A</td>
<td>1252</td>
</tr>
</tbody>
</table>

*Means are calculated using data reported by residents to the ACGME.
CA-1 Rotations

- RRUMC / Santa Monica Main OR
- Jules Stein Eye Institute
- Ambulatory Surgery Center
- Perioperative Management
- Regional Anesthesia (Olive View-UCLA Medical Center, Santa Monica, West Los Angeles VA)
- ICU (RRUMC Liver Transplant ICU, and West Los Angeles VA SICU)
- Neuroanesthesia
- Acute Pain
CA-2 Rotations

- Obstetric Anesthesia (RRUMC and Long Beach Memorial Hospital)
- Pediatric Anesthesia (RRUMC and CHLA)
- Cardiac Anesthesia
- Anesthesia for Liver Transplantation
- Anesthesia for Thoracic Surgery
- Anesthesia for Vascular Surgery
- Chronic Pain (Santa Monica)
- Regional Anesthesia (Santa Monica)
- PACU
- ICU (RRUMC Cardiothoracic ICU)
CA-3 Rotations

- Cardiac (RRUMC & VA)
- Regional (Olive View, SM & VA)
- Subspecialty electives (Pediatric Anesthesia, Airway Management at RRUMC, Thoracic, Neurosurgery)
- OB (Long Beach Memorial)
- Simulator elective (RRUMC)
- Research elective (up to six months)
- International opportunities
- ICU (RRUMC Cardiothoracic ICU)
- Practice Management
Resident Annual Retreat

• Resident Retreat

Annual review of program with Program Directors
Didactic Program

• Month-long PGY-1 introduction to anesthesiology

• Level-specific didactics during protected time
  – case conferences, lectures, written and oral board review
  – workshops (regional anesthesia, TEE/TTE, airway, central lines, anesthesia machines, neuroanesthesia emergencies, pediatric emergencies)

• Rotation-specific didactics
  – airway management, echocardiography, journal clubs, etc.
Didactic Program (cont)

- Longitudinal programs
  - CA1 and CA3 Ultrasound Workshops
  - CA3 Practice Management Series with departmental leadership
  - CA3 Oral Board and OSCE Review Sessions
  - Patricia A. Kapur, MD, Visiting Professor Program
  - Quality Improvement curriculum
  - Wellness sessions and events
  - Journal Clubs
    - Organized by separate classes with research faculty
    - Specialty-specific: cardiac, critical care, OB, liver, pediatric, regional, thoracic
• Simulator program
  – PGY-1/CA-1: weekly introductory sessions in first month
  – CA-1 to CA-3: weekly Critical Incident Sessions for 4 residents
  – Class-specific and specialty-specific simulation skills labs
  – Annual Anesthesiology-specific ACLS course
<table>
<thead>
<tr>
<th>Hour</th>
<th>Monday</th>
<th>Tuesday</th>
<th>Wednesday</th>
<th>Thursday</th>
<th>Friday</th>
</tr>
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<tbody>
<tr>
<td>AM</td>
<td></td>
<td></td>
<td></td>
<td>7:00 – 8:00 Grand Rounds</td>
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<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>8:30 – 12:00 Critical Incident Simulation Sessions</td>
<td></td>
</tr>
<tr>
<td>PM</td>
<td>15:30 – 16:30 Critical Care Medicine Journal Club</td>
<td>15:30 – 17:00 Resident Core Didactic Program</td>
<td>12:00 – 13:00 Critical Care Medicine Fellow Didactic Program</td>
<td>15:00 – 16:00 Cardiothoracic Anesthesiology Fellow Didactic Program</td>
<td></td>
</tr>
<tr>
<td></td>
<td>17:30 – 18:30 Pain Medicine Fellow Didactic Program</td>
<td></td>
<td></td>
<td>14:30 – 15:00 Cardiothoracic Anesthesiology Resident Didactic Program</td>
<td>15:30 – 17:00 Regional Anesthesiology Resident Didactic Program at SMH</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>15:30 – 16:15 Pediatric Anesthesiology Fellow Didactic Program</td>
<td>16:00 – 17:00 Cardiothoracic Anesthesiology Echo Rounds</td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td>16:00 – 17:00 ABA Board Review Lecture Series</td>
<td></td>
</tr>
</tbody>
</table>
Didactic Program (cont)

- Residents as Teachers
  - CSA’s Project Lead the Way
    - UCLA and CSA partnered with 3 public high schools in the Los Angeles Unified School District
    - Program initiative to integrate STEMM topics into middle and high school curriculum
    - Classroom presentations by residents & field trip to UCLA Simulation Center
  - Weekly resident-led written board review sessions with faculty mentor
Faculty Research Interests

- Cardiothoracic Anesthesiology
  Drs. Cannesson, Ho, Howard-Quijano, Mahajan, Neelankavil, Saddic
- Neurocardiology
  Drs. Ho, Howard-Quijano, Mahajan
- Liver Transplant
  Drs. Myo Bui, Steadman, Wray, Xia
- Neurosurgical Anesthesiology
  Dr. Hudson
- Pediatric Anesthesiology
  Drs. Harvey, Ren
- Resuscitation and Pain Medicine
  Drs. Partownavid, Rahman
- Simulation and Education
  Drs. Turner, Steadman, Ren, Yue Ming Huang, EdD, MHS
- Sponsored Clinical Trials
  Drs. Howard-Quijano, Mahajan, Neelankavil
- Translational and Basic Science
  Division of Molecular Medicine
Resident Research Opportunities

- Department ranked in the top 5 NIH sponsored research

- American Society of Anesthesiologists Annual Meeting 2016: 62 abstracts/presentations/hands-on workshops
  - Including 4 best of conference invited oral presentations
Resident: Dr. Delara Brandal

Project Title: Enhanced Recovery After Surgery

Collaborators: Dr. Maxime Cannesson

Presentations and awards: UCLA Scientific Evening oral presentation, WARC oral presentation, ASA poster presentation

Publications: A&A

Impact of Enhanced Recovery After Surgery and Opioid-Free Anesthesia on Opioid Prescriptions at Discharge From the Hospital: A Historical-Prospective Study

Delara Brandal, MD,* Michelle S. Keller, MPH,† Carol Lee, RN-BC,* Tristan Grogan, MS,∗ Yohei Fujimoto, MD, PhD,*‡ Yann Gncourt, MD,*§ Takashige Yamada, MD, PhD,*¶ Siamak Rahman, MD,* Ira Hofer, MD,* Kevork Kazanjian, MD,¶ Jonathan Sack, MD,¶ Aman Mahajan, MD, PhD,* Anne Lin, MD,¶ and Maxime Cannesson, MD, PhD*
Resident Research Opportunities

**Resident:** Dr. Marsha Kristel Bernardo

**Project Title:** Exparel-induced cardiotoxicity in rats: Role of Intralipid rescue

**Collaborators:** Dr. Siamak Rahman, Dr. Mansoureh Eghbali

**Presentations and awards:** UCLA Scientific Evening oral presentation second place resident award, WARC oral presentation, ASA poster presentation, UCLA Cardiovascular Symposium poster presentation, AHA poster presentation.

**Publications:** To be submitted to A&A
Resident: Dr. Pamela Chia

Project Title: Autonomic nervous system involvement and neuroinflammation in pulmonary arterial hypertension

Collaborators: Dr. Aman Mahajan, Dr. Mansoureh Eghbali

Publications: Resp Res (accepted pending minor revision)
Resident: Dr. Mitchell Weksler

Project Title: Assessment of lung protective ventilation and ventilator Induced lung Injury in an animal model of pulmonary fibrosis

Collaborators: Dr. Christopher Ortiz, Dr. Nir Hofman, Dr. Mansoureh Eghbali

Presentations and awards: UCLA Cardiovascular Symposium poster presentation
Resident: Dr. Sara Mottahedan

Project Title: Presence of Atherosclerotic Lesions in Lungs of Patients with Pulmonary Hypertension

Collaborators: Dr. Gregory Fishbein, Dr. Abbas Ardehali

Presentations and awards: UCLA Scientific Evening poster presentation

Human Pulmonary Arteries

Healthy Donor  PAH

Table 1.

<table>
<thead>
<tr>
<th></th>
<th>PH(-), n=7</th>
<th>PH(+), n=7</th>
<th>P</th>
</tr>
</thead>
<tbody>
<tr>
<td>Sex, female, n</td>
<td>0</td>
<td>7</td>
<td>0.005</td>
</tr>
<tr>
<td>Age, y</td>
<td>65±7</td>
<td>54±12</td>
<td>0.075</td>
</tr>
<tr>
<td>WHO FC (I/II/III/IV)</td>
<td>+/-/2-/-</td>
<td>-/+/-/2</td>
<td>0.428</td>
</tr>
<tr>
<td>6MWD, min</td>
<td>250±159 (n=5)</td>
<td>197±103 (n=5)</td>
<td>0.546</td>
</tr>
<tr>
<td>RVSP, mmHg</td>
<td>33±6 (n=7)</td>
<td>80±14 (n=7)</td>
<td>&lt;0.001</td>
</tr>
<tr>
<td>mRAP, mmHg</td>
<td>5.25±1.25 (n=4)</td>
<td>11±4.28 (n=7)</td>
<td>0.030</td>
</tr>
<tr>
<td>mPAP, mmHg</td>
<td>24±2 (n=7)</td>
<td>53±11 (n=7)</td>
<td>&lt;0.001</td>
</tr>
<tr>
<td>PVR, dyn·s·cm⁻²</td>
<td>326±361 (n=6)</td>
<td>616±410 (n=6)</td>
<td>0.238</td>
</tr>
<tr>
<td>CO, L/min</td>
<td>5.9±1.3 (n=6)</td>
<td>4.3±2.0 (n=7)</td>
<td>0.145</td>
</tr>
<tr>
<td>CI, L/min·cm⁻²</td>
<td>2.8±0.7 (n=5)</td>
<td>2.5±1.2 (n=7)</td>
<td>0.648</td>
</tr>
<tr>
<td>LDL cholesterol, mg/dL</td>
<td>111±45 (n=7)</td>
<td>68±15 (n=7)</td>
<td>0.034</td>
</tr>
<tr>
<td>HDL cholesterol, mg/dL</td>
<td>49±16 (n=7)</td>
<td>51±23 (n=7)</td>
<td>0.865</td>
</tr>
<tr>
<td>Triglycerides, mg/dL</td>
<td>131±62 (n=7)</td>
<td>128±84 (n=7)</td>
<td>0.904</td>
</tr>
<tr>
<td>Total cholesterol, mg/dL</td>
<td>187±49 (n=7)</td>
<td>145±19 (n=7)</td>
<td>0.055</td>
</tr>
</tbody>
</table>

Values are means±SD. 6MWD indicates 6-minutes walking distance; CI, cardiac index; CO, cardiac output; HDL, high-density lipoprotein; LDL, low-density lipoprotein; WHO FC, World Health Organization functional class; mPAP, mean pulmonary arterial pressure; mRAP, mean right atrial pressure; RVSP, right ventricular systolic pressure.
Resident Invited Presentations

• Oral Presentation ASA 2017
• 1st Place Oral Presentation - Western Anesthesia Residents Conference (WARC) 2017
• 2nd Place Oral presentation - Western Anesthesia Residents Conference (WARC) 2017
• 2 posters at the American Heart Association (AHA) Conference 2017
## Anesthesiology Resident Research (ARR) Program

<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
<th>Research time</th>
</tr>
</thead>
<tbody>
<tr>
<td>PGY-1</td>
<td>Complete all required rotations. Identify research interests and apply for admission to the research pathway.</td>
<td>Up to 2 months</td>
</tr>
<tr>
<td>CA-1-2</td>
<td>Identify research mentor. Submit formal research proposal by the middle of CA-1 year to the Clinical Research Committee for approval.</td>
<td>3 months</td>
</tr>
<tr>
<td>CA-3</td>
<td>Meet with research mentors at least every 4 weeks. Manuscript should be in submission process. Special commendation will be noted at graduation.</td>
<td>6 months</td>
</tr>
</tbody>
</table>
Anesthesiology Resident Scholars (ARS) Program

- Competitive, 60-month program intended to train future Clinician-Scientists
- Recruitment will begin during the residency interview day
  - Potential applicants will be identified and encouraged to apply
  - Research experience and future career plans must be identified in a Letter of Intent
  - Letters of recommendation from research faculty will be required
- 1-2 applicants per year will be accepted
- $10,000 stipend per year will be provided starting in the CA-1 year
- ARS will be mentored and expected to apply for grant funding and to present at Scientific Evening, WARC, and other national and regional society meetings
<table>
<thead>
<tr>
<th>Year</th>
<th>Description</th>
<th>Research time</th>
</tr>
</thead>
<tbody>
<tr>
<td>PGY-1</td>
<td>Complete all required rotations. Research interests and mentors should be identified. Mentor meetings should occur every 6 weeks.</td>
<td>2 months</td>
</tr>
<tr>
<td>CA-1 - 2</td>
<td>Identify research mentor. Submit formal research proposal by the middle of CA-1 year to the Clinical Research Committee for approval. Meet with mentors every month.</td>
<td>3 months</td>
</tr>
<tr>
<td>CA-3</td>
<td>Meet with research mentors at least every 4 weeks. Manuscript should be in submission process. Grant application should be in progress. Special commendation will be noted at graduation.</td>
<td>6 months</td>
</tr>
<tr>
<td>Research Fellow</td>
<td>Appointment as Clinical Instructor with at least 35% time dedicated to research. Continued publications, grant applications, and presentations.</td>
<td>At least 35% of total time</td>
</tr>
</tbody>
</table>
Commitment to Education vs Service

- Relief for:
  - Tuesday didactic program (3:30-5:00pm)
  - Pre-call relieved as priority day before
  - Simulator sessions
  - Committee meetings
  - Resident Retreat
  - Exams
- Faculty / CRNA swing shifts (11am-8pm)
- No weekday call on PACU rotation
- No in-house call first 2 months as CA-1
- Research time: up to 6 months w/o daily OR commitment
## ACGME Reported Duty Hours by Rotation 2016-17

<table>
<thead>
<tr>
<th>SERVICE</th>
<th>AVERAGE/WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Hours</td>
</tr>
<tr>
<td>Acute Pain - Westwood</td>
<td>61.5</td>
</tr>
<tr>
<td>Advance Main Operating Room - Santa Monica</td>
<td>48.2</td>
</tr>
<tr>
<td>Advance Main Operating Room - Westwood</td>
<td>54.9</td>
</tr>
<tr>
<td>Basic Main Operating Room - Santa Monica</td>
<td>48.6</td>
</tr>
<tr>
<td>Basic Main Operating Room - Westwood</td>
<td>51.5</td>
</tr>
<tr>
<td>Cardiac - West Los Angeles VA Medical Center</td>
<td>40.7</td>
</tr>
<tr>
<td>Cardiac - Westwood</td>
<td>51.7</td>
</tr>
<tr>
<td>Cardiothoracic ICU</td>
<td>70.8</td>
</tr>
<tr>
<td>Chronic Pain - Santa Monica Hospital</td>
<td>46.1</td>
</tr>
<tr>
<td>Jules Stein Eye Institute</td>
<td>54.5</td>
</tr>
<tr>
<td>K- Call Late Resident</td>
<td>38.4</td>
</tr>
<tr>
<td>Liver Transplant ICU</td>
<td>74.5</td>
</tr>
<tr>
<td>Multi Specialties OR – West Los Angeles VA Medical Center</td>
<td>46.2</td>
</tr>
<tr>
<td>Neuro Anesthesiology</td>
<td>57</td>
</tr>
<tr>
<td>OB/GYN – Long Beach Memorial</td>
<td>47.9</td>
</tr>
<tr>
<td>OB/GYN – Westwood Day</td>
<td>60.1</td>
</tr>
<tr>
<td>OB/GYN – Westwood Night</td>
<td>58.8</td>
</tr>
<tr>
<td>Offsite</td>
<td>54.3</td>
</tr>
<tr>
<td>Out Patient Surgery Center</td>
<td>52.8</td>
</tr>
<tr>
<td>Pediatric Anesthesiology – Childrens Hospital Los Angeles</td>
<td>57.4</td>
</tr>
<tr>
<td>Pediatric Anesthesiology – Westwood</td>
<td>52.8</td>
</tr>
<tr>
<td>Perioperative Service Daytime TC</td>
<td>54.9</td>
</tr>
<tr>
<td>Perioperative Service Junior Resident</td>
<td>55.2</td>
</tr>
<tr>
<td>Post Anesthesia Care Unit</td>
<td>54.1</td>
</tr>
<tr>
<td>Practice Management</td>
<td>49.7</td>
</tr>
<tr>
<td>Regional – Olive View Medical Center</td>
<td>49.1</td>
</tr>
<tr>
<td>Research</td>
<td>29.6</td>
</tr>
<tr>
<td>Surgical ICU - West Los Angeles VA Medical Center</td>
<td>60.5</td>
</tr>
<tr>
<td>Thoracic Anesthesiology</td>
<td>60.5</td>
</tr>
<tr>
<td>Vascular Anesthesiology</td>
<td>59.9</td>
</tr>
<tr>
<td><strong>Total:</strong></td>
<td><strong>53.4</strong></td>
</tr>
</tbody>
</table>
## ACGME Reported Duty Hours by Class 2016-17

<table>
<thead>
<tr>
<th>CLASS</th>
<th>AVERAGE/WEEK</th>
</tr>
</thead>
<tbody>
<tr>
<td>PGY-1</td>
<td>55.2</td>
</tr>
<tr>
<td>PGY-2 / CA-1</td>
<td>54.7</td>
</tr>
<tr>
<td>PGY-3 / CA-2</td>
<td>52.9</td>
</tr>
<tr>
<td>PGY-4 / CA-3</td>
<td>51.5</td>
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Call Schedule*

- UCLA Main OR: q 5-6 days or 5-6 in-house calls / month
  - Team Captain (CA-3) call starts at 4:00pm, OB at 5:30pm, all other calls are 24 hour
- UCLA Cardiac: q 4-5 days (home call, post call day off)
- Long Beach Memorial: 4 12 hour shifts (days/nights)
- Santa Monica: 1st call q 3-4 days (home call, post call day off)
- ICU
  - VA SICU: Combination of day and night shifts 6am-6pm and/or 6pm-6am weekdays / 5 24 hour shifts
  - CT ICU: combination of day/night shifts + 3 24-hour shifts

*Overnight call typically ends at 7am and is followed by mandatory 24 hours off
Fellowship Opportunities

- Anesthesiology Critical Care Medicine*
- Basic Science and Clinical Research
- Cardiothoracic Anesthesiology*
- Combined Cardiac and Critical Care Medicine*
- Liver Transplantation Anesthesiology
- Pain Medicine*
- Pediatric Anesthesiology*
- Pediatric Cardiac Anesthesiology
- Perioperative Medicine
- Neurosurgical Anesthesiology
- Obstetric Anesthesiology
- Regional Anesthesiology and Acute Pain Medicine
- Thoracic Anesthesiology

*ACGME-accredited
Benefits

• Education Fund:
  – $500/yr for PGY-1 to PGY-4 years
  – $1000 in-training exam based incentive bonus at start of CA-2 and CA-3 years
• Personal Allocation: $1000/yr (starting in 2017-2018 academic yr)
• Meeting Time: 5 days/yr for CA-1 to CA-3 years
• Meal Allowance Based on UCLA Rotations
• Health Insurance with little or no deductible for services provided at UCLA
UCLA Anesthesiology Graduates’ Career Path: 2011-2017

Type of Practice

- Private: 44%
- Fellowship: 44%
- Academic: 12%
UCLA Anesthesiology Graduates’ Practice Locations: 2011-2017

- Southern California: 72%
- Northern California: 11%
- Elsewhere: 17%
UCLA Anesthesiology Graduates’ ACGME Fellowship Placements

Cardiothoracic Anesthesiology
- UCLA
- Cedars-Sinai
- Duke
- Johns Hopkins
- MGH
- Northwestern
- UCSF
- USC

Critical Care
- UCLA
- Columbia
- Johns Hopkins
- MGH
- UCSD
- UCSF
- University of Miami
UCLA Anesthesiology Graduates’ ACGME Fellowship Placements

**OB Anesthesiology**
- Cedars-Sinai
- Johns Hopkins
- Northwestern

**Pediatric Anesthesiology**
- UCLA
- Boston Children’s Hospital
- CHLA
- Cincinnati Children’s Hospital
- Johns Hopkins
- Loma Linda
- Stanford
- University of Pittsburgh

**Pain Medicine**
- UCLA
- Cornell
- UCSD
- USC
- Washington U in St Louis
UCLA Anesthesiology Graduates’ Non-ACGME Fellowship Placements

- Clinical Research Fellowship at UCLA
- Pediatric Cardiac Anesthesiology at UCLA
- Liver Transplantation Anesthesiology Fellowship at UCLA
- Neurosurgical Anesthesiology Fellowship at UCLA
- Obstetric Anesthesiology Fellowship at UCLA
- Perioperative Management Fellowship at Stanford
- Regional Anesthesiology and Acute Pain Medicine Fellowship at UCLA, Johns Hopkins & UPMC
- Research Fellowship at Columbia
- Simulation Fellowship at UCSF
- Thoracic Anesthesiology Fellowship at UCLA
Academic/Private Practice

UCLA
Boston Children’s Hospital
Cedars–Sinai
CHLA
Georgetown
Greater Los Angeles VA
Johns Hopkins
Loma Linda
MAYO Arizona
MGH
Northwestern (Chicago)
Olive View-UCLA
Stanford
UCD
UCI
UCSD
UCSF
USC
U Kansas
U Pennsylvania
U Washington
Anesthesia Providers (Fresno)
Arcadia Anes Medical Group
ASMG San Diego
Atlanticare Regional Medical Center
Coast Plaza Hospital (Norwalk)
Columbia Anesthesia (Oregon)
Cottage (Santa Barbara)
Corona Regional
El Camino Hospital Mountain View
Glendale Memorial Hospital
Hoag
Huntington Memorial
Kaiser
Long Beach Memorial
Mammoth Hospital
Marian Medical Center (Santa Maria)
Marina Del Rey Hospital
Mission & Laguna Hills Hospitals
Palmdale Regional Medical Center
Pomona Valley Hospital
Providence St Joseph Medical Center
Queens Medical Center (Hawaii)
Saddleback Memorial
Salem Hospital Oregon
Santa Rosa
Sherman Oaks Hospital
Simi Valley Hospital
St John’s Burbank
St John’s Santa Monica
Sutter Hospital (Sacramento)
Tejas Anesthesia Texas
Temecula
Torrance Memorial
Valley Anesthesiology Consultants
Valley Presbyterian Hospital
Ventura County
West Hills Hospital
Have a successful search...
Pick your residency thoughtfully...
Have a long, safe, and rewarding career!