INTEGRATED VASCULAR SURGERY RESIDENCY PROGRAMS

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INTEGRATED(0+5) VASCULAR SURGERY RESIDENCY PROGRAMS

CONFLICTS OF INTEREST
- Nothing to Disclose
- Acknowledgement Drs. Mal Sheehan, John Eidt and Ash Mansour/APDVS/SVS

INTEGRATED VASCULAR SURGERY RESIDENCY PROGRAMS

1. How Many 0+5 Vascular Surgery Programs Currently Exist?
2. How are They Working?
3. Why More Would Help?
4. Should Vascular Surgery be an Independent Specialty?

INTEGRATED VASCULAR SURGERY RESIDENCY PROGRAMS

• 2018 NRMP Match Data – 52 Programs, 60 PGY 1 positions available
• 2 New programs 2018 – UCSF (Michael Conte) – EVMS (Jean Panneton)

INTEGRATED VASCULAR SURGERY RESIDENCY PROGRAMS

- Match History: Declining US Applicant Pool

INTEGRATED VASCULAR SURGERY RESIDENCY PROGRAMS

How many Integrated Programs Exist?

- 2018 NRMP Match Data – 52 Programs, 60 PGY 1 positions available
- 2 New programs 2018 – UCSF (Michael Conte) – EVMS (Jean Panneton)

INTEGRATED VASCULAR SURGERY RESIDENCY PROGRAMS

How are They Working?

Applicants Matched To PGY-1 Vascular Residency

<table>
<thead>
<tr>
<th>Year</th>
<th>2018</th>
<th>2017</th>
<th>2016</th>
<th>2015</th>
<th>2014</th>
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<td></td>
<td>58</td>
<td>59</td>
<td>56</td>
<td>55</td>
<td>46</td>
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2 unfilled in 2018
1 unfilled in 2017
Both successfully filled in SOAP
INTEGRATED VASCULAR SURGERY RESIDENCY PROGRAMS

How are They Working?

PGY – 1 Match by Medical School Type

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<tr>
<td>US-Med Grads</td>
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<tr>
<td>Osteopathic</td>
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<td>1</td>
<td>2</td>
<td>2</td>
<td>3</td>
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<tr>
<td>Foreign Grads</td>
<td>4</td>
<td>6</td>
<td>4</td>
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Opinion: Need to increase the number of applicants rather than add programs

INTEGRATED VASCULAR SURGERY RESIDENCY PROGRAMS

How Are They Working?

Average Number of Ranked Applicants Per Position Needed To Fill All Positions Within Program

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<td>4.2</td>
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Opinion: Need to increase the number of applicants rather than add programs

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How Are They Working?

Integrated Vascular Surgery Resident Satisfaction

Kileen Stemp, Nathan Vose, and Sharyn Konecny, Tampa, Florida

A comparison of the knowledge base and surgical skills of integrated versus independent vascular surgery trainees

INTEGRATED VASCULAR SURGERY RESIDENCY PROGRAMS

How Are They Working?

Impact of Integrated Vascular Residencies on Academic Productivity within Vascular Surgery Divisions

Bradford J. Dax, Eva P. F. H. Stansby, and Fabio A. Cortesi, Duke University Medical Center, Durham, NC

A Comparison of Training Experience, Training Satisfaction, and Job Search Experiences between Integrated Vascular Surgery Residency and Traditional Vascular Surgery Fellowship Graduates

INTEGRATED VASCULAR SURGERY RESIDENCY PROGRAMS

3. Why More Would Help?

– Fear of not matching may limit people interested in applying
– Separate Vascular Surgery from General Surgery
  • Ortho 171
  • Neurosurgery 110
  • ENT 112
  • Plastic Surgery 77
– Define Vascular Surgery as Independent Specialty
4. Should Vascular Surgery Be an Independent Specialty?

- ACS Surgical Specialties with independent RRC and Board
  - General Surgery
  - Thoracic Surgery
  - Colorectal Surgery
  - Gyn-Onc
  - Ob-Gyn
  - Plastics
  - Neurosurgery

- Ophthalmology
- Oral and Maxillofacial
- Otolaryngology
- Orthopedics
- Urology
- Plastic Surgery
- Vascular

Conclusions
- 52 Programs with 60 Integrated Positions 2018 match
- Successfully training integrated residents
- Graduates are integrating well into specialty
- Application for Independent RRC
- We need to be an Independent Specialty
  - Unclear if that requires an independent board