Emergency Medicine Residency Curriculum in Africa

| Please complete the survey below. | |
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| Thank you! | |
| General Residency Questions | |
| What country is your Emergency Medicine program in? | |
| What Universit(ies) is your Emergency Medicine program housed at? | |
| When did your Emergency Medicine program start? | 1980 1981 1982 1983 1984 1985 1986 1987 1988 1990 1991 1992 1993 1994 1995 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 |
| Is Emergency Medicine a recognized speciality in your country? | ○ Yes ○ No |
| Do you have a board or college that accredits all EM graduates in your country? | ○ Yes ○ No |

REDCap

| What are the MINIMUM entry requirements for the Emergency Medicine residency program (must be MD, Intern, GPA cutoff, work experience, etc)? | |
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| What are the MINIMUM graduation requirements for Emergency Medicine program (must pass all course work, department recommendations, etc)? | |
| How long is your residency training (in years) | ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○ 10 |

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| How many residents do you accept in your residency program(the actual number on average each year)? | 0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 22 23 24 22 23 24 24 24 24 24 24 24 24 24 24 24 24 24 |

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What is the percentage of foreign students in your program (estimate of current prospective students for the entire program)

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What is the overall pass rate (to graduation) in your program (estimate in percentage)

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| Do you have collaborations both intra and inter | ○ Yes |
| country? (exchange programs, visiting facultyetc) | ○ No |
| country: (exchange programs, visiting facultyetc) | U NO |
| If yes, mention them | |
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Faculty related questions

How many full-time faculty (university employed) do you have interacting with residents (including in the ED and in didactics)



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How many of these full-time faculty (university employed) are men?

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| How many part_time or honorary faculty do you have | |
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| interacting with residents (including in the ED and | |
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| How many of these part_time faculty (honorary) are foreigners? | |
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How many of these part_time faculty (honorary) are

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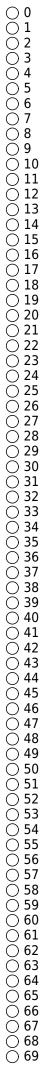
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| What are the specialty qualifications/training of the faculty? | Emergency Medicine specialist or super specialists only Emergency Medicine and other non EM specialist Other non EM specialist Others |
| Mention other qualifications | |
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| How many faculty (university employed and honorary) are qualified as emergency medicine specialists? | 000 |
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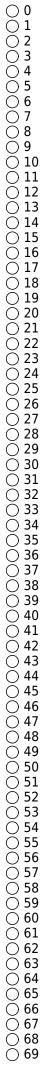
| How many of these qualified emergency physicians were trained in your country? (estimates) | 000 |
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| How many of these qualified emergency physicians were trained from your current program? (estimates) | 000 |
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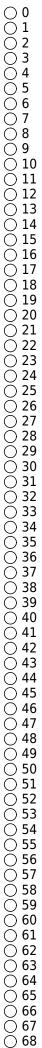
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Sustainability/ future of program questions

| How many graduates do you have to date (since the program started)? | 0000 |
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| How many of these graduates were men? | |
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What percentage of your graduates stay as faculty within your program after graduation (estimates)?

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| What percentage of your graduates who are citizens of your country, have left to pursue EM jobs abroad after graduation (estimates)? | ○ 0 ○ 1 ○ 2 ○ 3 |
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| \mathcal{L} | 30 00 |
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| \cup | 100 |

What percentage of your graduates who are citizens of your country, have gone-on to develop/staff emergency and casuality units in other regions/provinces within your country after graduation (estimates)?

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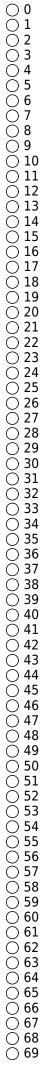
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What percentage of your graduates who are citizens of your country, have gone on to private practise within the country after graduation (estimates)?



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| What percentage of your graduates have left to pursue Non-EM related jobs /opportunities after graduation? (estimates)? | 0000 |
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| | 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 |
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| What is the plan for sustainability of your training program and for establishing EM as a financially viable career option? | |
| Curriculum structure questions | |
| Did you participate in the initial design of the curriculum and objectives in your institution? | |
| If you participated in designing your curriculum, did you encounter any challenges | YesNoNot applicable |
| Briefly explain the challenges you encountered. | |
| EM training in your country was started by | Local faculty who is EM trained Local faculty who is NOT-EM trained Local faculty who is EM trained in collaboration with International partners Local faculty who is NOT EM trained in collaboration with International partners International partners Others |
| mention other | |
| Was the initial curriculum developed by EM trained Specialist ? | |

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| Is your curriculum modeled after another African, Australian, American, Asian or European program? | YesNo |
|--|---|
| Which country was your curriculum modeled from? | |
| Does AFEM or IFEM or ACEP or SAEM or ACEM or Your National professional Society influence your curriculum? | ○ Yes ○ No |
| Briefly elaborate how | |
| Has your curriculum changed since start of program? | ○ Yes ○ No |
| Point out the key areas on the changes | |
| How often is the curriculum reviewed for changes? | Once every 1 year Once every 2 years Once every 3 years Once every 4 years Once every 5 years Once every 10 years Once every 20 years Others No specific timing of review |
| Explain other | |
| Do you have any challenges implementing the current curriculum? | YesNo |
| Explain the challenges | |
| Is your residency program a '3 years' program? | Yes No |



Below are questions regarding the rotations that your residents perform.

Please indicate which rotations your residents perform during first year through fourth year plus.

| | Residency year 1 | Residency year 2 | Residency year 3 | Residency year 4 | Residency year 4+ |
|--|------------------|------------------|------------------|------------------|----------------------|
| Emergency Medicine | | | | | |
| Internal medicine | | | | | |
| Pediatrics | | | | | |
| Cardiology | | | | | |
| Obstetrics and gynaecology | | | | | |
| Orthopedics and Trauma | | | | | |
| Surgery | | | | | |
| Neurosurgery | | | | | |
| Anesthesia | | | | | |
| Radiology | | | | | |
| Psychiatry | | | | | |
| Toxicology | | | | | |
| Elective | | | | | |
| Pre-hospital medicine/EMS | | | | | |
| Medical intensive care unit | | | | | |
| Pediatrics intensive care unit | | | | | |
| Neonatal Intensive care unit | | | | | |
| Surgical intensive care unit | | | | | |
| Cardiac intensive care unit | | | | | |
| Neurologic intensive care unit | | | | | |
| International visiting elective(countries and programs?) other | | | | | |
| No external rotation | | | | | |
| Not applicable | | | | | |
| Briefly mention duration in weeks offered to year one residents per | | _ | | | |
| Briefly mention duration in weeks offered to year two residents per | | _ | | | |
| Briefly mention duration in weeks offered to year three residents pe | | _ | | | |
| Briefly mention duration in weeks offered to year four residents per | | _ | | | |

| Briefly mention duration in weeks for rotations offered to year four + residents per each rotation. | |
|--|------------|
| Does your residency training program include mandatory biomedical science courses (example anatomy, physiology, microbiology, pharmacology etc)? | Yes No |
| List the biomedical courses that your residents undertake | |



When rotating in Emergency Medicine department, how many shifts per month do your 1st year residents cover within the emergency department?(average)



When rotating in Emergency Medicine department, how many shifts per month do your 2nd year residents cover within the emergency department?(average)

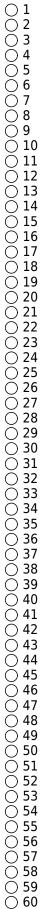
When rotating in Emergency Medicine department, how many shifts per month do your 3rd year residents cover within the emergency department?(average)



When rotating in Emergency Medicine department, how many shifts per month do your 4th year residents cover within the emergency department?(average)



When rotating in Emergency Medicine department, how many shifts per month do your 4+ year residents cover within the emergency department? (average)





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| How many hours is the shifts for your 1st year residents? | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 |
|---|---|
| How many hours is the shifts for your 2nd year residents? | 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 |



| How many hours is the shifts for your 3rd year residents? | 1 2 3 4 5 6 7 8 9 0 10 11 12 13 14 15 16 17 18 19 20 21 22 23 |
|---|--|
| How many hours is the shifts for your 4th year residents? | 1 02 3 4 05 6 7 8 9 010 11 12 13 14 015 016 17 018 019 020 021 022 024 |



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| ○ 1 ○ 2 ○ 3 ○ 4 ○ 5 ○ 6 ○ 7 ○ 8 ○ 9 ○ 10 ○ 11 ○ 12 ○ 15 ○ 16 ○ 17 ○ 18 ○ 19 ○ 20 ○ 21 ○ 22 ○ 23 ○ 24 |
|--|
| YesNo |
| |
| ○ Yes ○ No |
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| ○ Yes○ No |
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| YesNo |
| ○ Yes ○ No |
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| ○ Yes ○ No |
| YesNo |
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How are your residents evaluated when in External rotation (Feedback, Exams, Other)?

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