1.0 History of the School
The School of Medicine was started on 3rd July, 1967 and was officially inaugurated on 7th March, 1968. The Clinical Departments of the School are situated at Kenyatta National Hospital while the Pre-Clinical Departments are housed at the Chiromo Campus.

The School offers courses of study leading to the award of degrees of Bachelor of Medicine and Bachelor of Surgery, Bachelor of Science in Biochemistry, Bachelor of Science in Medical Physiology, Bachelor of Science in Human Anatomy, Master of Medicine, Master of Science, Doctor of Philosophy, and Doctor of Medicine and Postgraduate Diplomas.

The School is made up of the Thirteen Departments namely;

Human Anatomy, Medical Physiology, Biochemistry, Clinical Medicine and Therapeutics, Surgery, Paediatrics and Child Health, Obstetrics and Gynaecology, Human Pathology, Medical Microbiology, Psychiatry, Orthopaedic Surgery, Diagnostic Radiology, and Ophthalmology. In addition, the School has Eight Thematic Units namely; Clinical Pharmacology, Anaesthesia, Neurosurgery, Haematology and Blood transfusion, Clinical Chemistry, Anatomic Pathology, Immunology and E.N.T.

Staff Establishment

2.0 School of Medicine Staff
(a) Academic Staff
The School of Medicine has a staff portfolio of 305 highly qualified professionals consisting of 26 professors, 51 associate professors, 44 senior lecturers, 114 lecturers, 1 assistant lecturer, 35 tutorial fellows, and 1 part time lecturers supported by 184 research, technical, administrative and support staff. The following is a breakdown of the academic staff in the School.

<table>
<thead>
<tr>
<th></th>
<th>Professor</th>
<th>Assoc. Professor</th>
<th>Senior Lecturer</th>
<th>Lecturers</th>
<th>Assistant Lecturers</th>
<th>Tutorial Fellows</th>
<th>Part Time</th>
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<tbody>
<tr>
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<td>44</td>
<td>114</td>
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SCHOOL OF MEDICINE SENATE CURRENTLY APPROVED COURSES

UNDERGRADUATE
1. Bachelor of Medicine and Bachelor of Surgery.
2. BSc. Biochemistry.
3. BSc. Medical Laboratory Science and Technology.
4. BSc. Medical Physiology (Intercalated).
5. BSc. Human Anatomy (Intercalated).
6. Higher Diploma in Diagnostic Medical Ultrasound.

MASTERS DEGREES
1. M.Med in Paediatrics and Child Health
2. M.Med in Internal Medicine
3. M.Med in Obstetrics and Gynaecology
4. M.Med in Diagnostic Radiology
5. M.Med in Ophthalmology
6. M.Med in General Surgery
7. M.Med in ENT Surgery
8. M.Med Neurosurgery
9. M.Med in Anaesthesiology
10. M.Med in Human Pathology
11. M.Med Psychiatry
12. M.Med Orthopaedic Surgery
13. MSc. In Biochemistry
14. MSc. In Medical Physiology
15. MSc. In Clinical Psychology
16. MSc. In Medical Microbiology
17. MSc. In Clinical Cytology
18. MSc. In Clinical Chemistry
19. MSc. In Human Anatomy
20. Postgraduate Diploma in Psychiatric Social Work
21. Postgraduate Diploma in Psychoactive Substance Abuse
22. Postgraduate Diploma in Psychotrauma Management
23. Doctor of Philosophy
24. Doctor of Medicine.

Non-Teaching/Support Staff

<table>
<thead>
<tr>
<th>Administrative &amp; Support Staff</th>
<th>58</th>
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</thead>
<tbody>
<tr>
<td>Technical Staff</td>
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</table>

4.0 COURSES OFFERED
**Undergraduate**
- Bachelor of Science in Biochemistry
- Bachelor of Science in Human Anatomy (Intercalated)
- Bachelor of Science in Medical Physiology (Intercalated)
- Bachelor of Medicine and Bachelor of Surgery
- Bachelor of Science in Medical Laboratory Science and Technology
- Higher Diploma in Diagnostic Medical Ultrasound
- Diploma in Clinical Audiology & Public Health Otology

**Postgraduate**
- Diploma in Psychotrauma Management
- Diploma in Psychoactive Substance Abuse
- Diploma in Psychiatric Social Work
- Master of Science
- Master of Medicine
- Doctor of Philosophy (Ph. D)
- Doctor of Medicine (MD)

### 5.0 STUDENT ENROLMENT

**MB.CH.B**

<table>
<thead>
<tr>
<th>Level</th>
<th>Male</th>
<th>Female</th>
<th>Total</th>
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<tbody>
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<td>Level III</td>
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<td><strong>Total</strong></td>
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<td><strong>1,937</strong></td>
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**B.Sc. Biochemistry**

<table>
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<th>Level</th>
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<td>Level III</td>
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<td><strong>Total</strong></td>
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**B.Sc. in Human Anatomy**

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**B.Sc. in Medical Physiology**

<table>
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**B.Sc. Medical Lab Sciences Technology**
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</tr>
<tr>
<td>Female</td>
<td>13</td>
<td>9</td>
<td>22</td>
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</tbody>
</table>

Higher Dip in Diagnostic Medical Ultrasound

<table>
<thead>
<tr>
<th>Course</th>
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<th>Female</th>
<th>Total</th>
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<tbody>
<tr>
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Postgraduates

<table>
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<th>Course</th>
<th>Male</th>
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<td>Master of Medicine Courses</td>
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<tr>
<td>Master of Science courses</td>
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<td>80</td>
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<td>Higher Dip in Diagnostic Medical Ultrasound</td>
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<td>2</td>
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<tr>
<td>PhD</td>
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6.0 GRADUATION STATISTICS 2012

<table>
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<th>Course</th>
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<tbody>
<tr>
<td>UNDERGRADUATES</td>
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<td>1. MB.CH.B</td>
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<tr>
<td>2. Bachelor of Science in Biochemistry</td>
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<tr>
<td>3. Bachelor of Science in Human Anatomy</td>
<td>4</td>
</tr>
<tr>
<td>4. Bachelor of Science in Medical Physiology</td>
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POSTGRADUATES

<table>
<thead>
<tr>
<th>Course</th>
<th>No. of Graduants</th>
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</thead>
<tbody>
<tr>
<td>1. PhD</td>
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<tr>
<td>2. M. Med. Clinical Medicine &amp; Therapeutics</td>
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<td>5. M. Med. Human Pathology</td>
<td>6</td>
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<tr>
<td>8. M. Med. ENT Surgery</td>
<td>5</td>
</tr>
<tr>
<td>10. M. Med. Anesthesia</td>
<td>16</td>
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<tr>
<td>11. M. Med. Psychiatry</td>
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MSc

<table>
<thead>
<tr>
<th>Course</th>
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<td>1. Clinical Psychology</td>
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<tr>
<td>2. Clinical Cytology</td>
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<tr>
<td>3. Medical Physiology</td>
<td>2</td>
</tr>
<tr>
<td>4. Human Anatomy</td>
<td>1</td>
</tr>
<tr>
<td>5. Biochemistry</td>
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</table>
7.0 LINKS AND COLLABORATIONS

The list of collaborations and Links reported commutatively

1. School of Medicine, University of Nairobi and Charite University of Medicine, Berlin Germany through a memorandum signed on July 31, 2011.

2. School of Medicine, University of Nairobi and University of California, Invine; continuing.

3. School of Medicine, University of Nairobi and the Nairobi Hospital through a memorandum signed on December 21, 2011.

4. School of Medicine, University of Nairobi and The City Council of Nairobi through a memorandum signed on February 16, 2011.

5. Department of diagnostic Imaging and Radiation Medicine and the PCEA Kikuyu Hospital.


7. Department of Surgery, School of Medicine, University of Nairobi and University of Colorado Denver, Children's Hospital Memorandum of Understanding signed in February 12, 2012.

8. Department of Surgery, University of Nairobi and Kijabe Hospital, Nairobi.

9. School of Medicine, University of Washington Seattle and Department of Microbiology, School of Medicine, University of Nairobi, Kenya.

10. University of Washington Seattle and Department of Obstetrics and Gynaecology, UoN.

11. University of Maryland, Seattle and Department of Obstetrics and Gynaecology, UoN.

12. University of Texas, U. S. A and Department of Clinical Medicine and Therapeutic, School of Medicine, University of Nairobi.

13. Department of Surgery UoN collaboration with Vanderbilt University, U.S.A.

14. School of Medicine, University of Nairobi and Kanazawa University of Japan through a memorandum signed on October 4, 2011.

15. Justus Liebig University of Giessen, Giessen, Germany and Department of Biochemistry.
16. Cochin-Port Royal University Rene Descartes Paris and Department of Medical Microbiology.

17. School of Medicine and University of Oxford, United Kingdom.

18. Department of Ophthalmology, University of Nairobi; collaborations with Sightsavers International/Eastern African University of Science and Technology, Uganda/Muhimbil University of Health and Allied Sciences, Tanzania/Kilimanjaro Christian Medical Centre, Tanzania/Light For The World-Austria and Operation Eyesight-Canada.

19. Department of Orthopaedic Surgery Professional Education Agreement signed between University of Nairobi and Johnson of Johnson, division of Johnson Medical limited, signed on May 10, 2012.

20. Agreement for Academic Co-operation between University of Nairobi and Shiga University of Medical Science (SUMS), Japan signed November 7, 2012.

21. Memorandum of Understanding for University of Nairobi and Yonsei University, Korea signed September 27, 2012.

8.0 INSTITUTIONS COLLABORATING WITH KENYA AIDS VACCINE INITIATIVE PROJECT.

The following is a list of Institutions that currently work/collaborate with Kenya AIDS Vaccine Initiative Project on Various Research Activities:

1. International AIDS Vaccine Initiative (IAVI).
2. International Development Research Centre (IDRC).
3. European and Development Countries Clinical Trials Partnership (EDCTP).
4. The Governing Council of the University of Toronto.

9.0 CONFERNCES & WORKSHOPS 2011-PC

8. Lule GN, Visiting Professor University of Texas Medical Branch.10th-19th Feb, 2012.
9. Lule GN, Institute of Human Virology, Baltimore Maryland and discuss plan future collaborations between University of Maryland and University of Nairobi. 27th March -1st April 2012.
10. Achieng L, Guest Lecturer at the University of Texas Medical Branch (UTBM) Division of Infectious diseases. 20th Feb – 9th March, 2012.
12. Mecha J, Institute of Human Virology, Baltimore Maryland and discuss plan future collaborations between University of Maryland and University of Nairobi. 27th March – 4th April 2012.
17. Ogendo SWO, Stop RHD ASAP Network and IMPI Investigator’s and Coordinators’ Workshop in Cape Town, South Africa. 9th – 12th February, 2012.
26. Osawa F, XXIII rd Annual meeting of the ESPU. Zurich, Switzerland. 9th – 12th May, 2012.
28. Mulaa F, EU meeting on APPROPOS and research project, Potsdam German. 8th – 10th Feb, 2012.
31. Waiboci L, Regional Universities forum for Carpenterly Building in Agriculture (RUFORUM) Technical Committee approved Dr. Waiboci’s research proposal for funding. 6th Feb 2012.
39. Omolo MJ, TB Collaborative project training at the University of Manitoba and the National Microbiology Laboratory in Winnipeg, Manitoba, Canada. 10th – 25th March 2012.
47. Were F.N. External Advisory panel meeting on pneumonia of the GASES foundation, 6th-9th May 2012. USA
52. Mutiso V.M. RATN General council meeting and workshop in Durban, South Africa. 3rd-10th June 2012.
56. Amayo E.O, University of Texas Medical Branch 16th-19th April 2012.
59. Ogola E.N, World Congress of Cardiology. 18th -22nd April 2012. Dubai.


72. Anzala Omu, 11th RATN (Regional AIDS Training Network) general council meeting and workshop. 5th - 9th June 2012. Durban, South Africa.

73. Jaoko W, University of Nairobi/Kenyatta National Hospital Ethics committee meeting. 7th - 8th May 2012. Manzoni.

74. Mutua F, Grade Training workshop in South Africa. 2nd - 7th June 2012.

75. Oyugi J.O, German-Africa cooperation projects in infectology. 28th June - 1st July 2012. Bonn, Germany.

76. Marco S, presented a paper during the 25th International Congress of German Ophthalmic Surgeons Held on June 14th - 16th Nurnberg, Germany.


78. Waithaka L, Recent Advances in Surgical Oncology and Trauma. 6th Annual Surgical Symposium. 23rd June 2012. Nairobi Hospital, Kenya.

79. Mwanda W.O, DQAC Meeting. 7th March 2012 CMLT Office.


86. Waweru W, BDIAP/EADIAP Training workshop on Renal. 4th - 5th April 2012. Department of Human Pathology UON.

87. Rogena E.A. BDIAP/EADIAP Training workshop on Renal. 4th - 5th April 2012. Department of Human Pathology UON.

88. Ndungu J, BDIAP/EADIAP Training workshop on Renal. 4th - 5th April 2012. Department of Human Pathology UON.

89. Zuriel D, 4th BDIAP/EADIAP Training workshop on Histology and Immunohistochemistry. 10th - 13th April 2012. Department of Human Pathology UON.

90. Waweru W, 4th BDIAP/EADIAP Training workshop on Histology and Immunohistochemistry. 10th - 13th April 2012. Department of Human Pathology UON.

91. Gatei D.G, 4th BDIAP/EADIAP Training workshop on Histology and Immunohistochemistry. 10th - 13th April 2012. Department of Human Pathology UON.


97. Mwanda W.O, National Blood Safety committee meeting. 4th June 2012. RBTS Nairobi Board room.

98. Rogena E.A, D43 Pathology Training Conference. 4th - 5th June 2012. Department of Human Pathology UON.

99. Zuriel D, D43 Pathology Training Conference. 4th - 5th June 2012. Department of Human Pathology UON.
100. Gatei D.G. D43 Pathology Training Conference. 4th -5th June 2012. Department of Human Pathology UON.
101. Okemwa P.M. D43 Pathology Training Conference. 4th -5th June 2012. Department of Human Pathology UON.
102. Ndungu J. D43 Pathology Training Conference. 4th -5th June 2012. Department of Human Pathology UON.
103. Mwanda W.O. D43 Pathology Training Conference. 4th -5th June 2012. Department of Human Pathology UON.
104. Abdallah F.K. D43 Pathology Training Conference. 4th -5th June 2012. Department of Human Pathology UON.
107. Oyaro M. HIV Treatment and adherence in secondary schools. 6th -8th June 2012. Nazarene University-Rongai.
108. Mwanda W.O. National Blood Safety Committee Meeting. 8th June 2012. RBTS Nairobi Board Room.
110. Mwanda W.O. PACE program HIV Symposium. 14th -15th June 2012. College of Health Sciences UON.
111. Rogena E.A. PACE program HIV Symposium. 14th -15th June 2012. College of Health Sciences UON.
112. Muchiri L.W. PACE program HIV Symposium. 14th -15th June 2012. College of Health Sciences UON.
114. Githanag J. PACE program HIV Symposium. 14th -15th June 2012. College of Health Sciences UON.

9. PUBLICATIONS.
2. Carroli G, Active management of the third stage of labour with and without controlled cord traction: a randomized, controlled, non-inferiority trial. www.thelancet.com Published online March 6, 2012 DOI: 10.1016/S0140-6736(12)60206-2.


34. Jamal I, Mathek A.c.m, Magoma G, Oyugi J.O. HIV Post exposure Prophylaxis: Global knowledge and awareness among medical students' healthcare workers.

35. Walong E, Gontire C, Jaoko W, Bukusi E. Effects of the Progestin depot Medroxyprogesterone Acetate on cervico-Vaginal Lavage proinflammatory cytokines in Health Antiretroviral therapy Naive HIV Positive women.


51. Zuriel D, A case of primary cutaneous Extracnodal Natural Killer/T-cell Lymphoma , Nasal Type, with a 22year Indolent clinical Course.