

Academic Staff Profile

Name: Loise Nyambura Ndirangu Title/Qualification: Ms Department: Medical Surgical Nursing & Pre-clinical Sciences Designation/Position: Tutorial Fellow Email: ndirangu.loise@ku.ac.ke Contact Address: 97 Naro-Moru Area of Specialization: -Medical Surgical Nursing Research Interests: -Diabetes Mellitus: Strategies on reducing the prevalence of diabetes and preventing its complications. Chronic diseases: there impact on quality of life and preventive strategies. Google Scholar: Loise Nyambura Ndirangu (Ndirangu.loise@ku.ac.ke) ORCID ID: -Loise Ndirangu 0001-8215-2056	
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ACADEMIC & PROFESSIONAL QUALIFICATIONS

- **Doctor of Philosophy in Nursing Sciences** - Jomo Kenyatta University of Agriculture and Technology – (September 2020 to present).
- **Masters of Science in Nursing** (Medical Surgical Nursing Specialization), University of Nairobi (2018)
- **Bachelor of Science in Nursing**, University of Nairobi (2011)
- **Kenya Certificate of Secondary Education**, Nyeri Junior Schools

EMPLOYMENT HISTORY

Teaching

- **JUNE 2020 TO PRESENT:** Tutorial fellow, School of Nursing Sciences, Kenyatta University.

- **OCTOBER 2019 TO MAY 2020:** Assistant Lecturer / Clinical Instructor School of Nursing & Midwifery East Africa, Aga Khan University.
- **JANUARY 2019 TO SEPTEMBER 2019:** Tutorial fellow Nursing department, School of **Medicine** and Health Sciences, Kenya Methodist University.
- **2016 – 2018:** Graduate Teaching Assistant, Medical Surgical Nursing Department, School of Nursing Sciences, University of Nairobi.

Duties and responsibilities:

- Classroom and clinical teaching as per course requirements.
- Blended learning module development
- Preparing the relevant course materials and schedules that are necessary to support the teaching duties.
- Preparation and management of examinations as per the nursing curriculum of the university.
- Carrying out supervision of students at various clinical settings as determined by the department.
- Supervising undergraduate students' research projects.
- Coordination of research process in the department.
- Engaging in research activities that may advance my career and enhance the academic standards of the University.
- Class advisor for undergraduate students on courses on offer and continuous mentorship in the progress of their studies.
- Skills laboratory coordinator; preparation and supervision of students during their practical sessions.
- Clinical coordination for student's placement at various hospitals as determined by the department.
- Department coordinator on marketing and student recruitment sensitization.
- Coordination of Continuous medical education (CMEs) to nurses working at various government hospitals in Kenya.
- Organizing and participating in community activities; Health education forums, Charity walks and environment cleaning activities.

Clinical

- 1/09/2015 – 31/08/2016: **Nursing Officer** at Gertrude's Children Hospital Nairobi.
- 20/10/2012 – 30/09/2014: **Clinical Nurse** at Aga Khan University Hospital Nairobi.
- 30/4/2012 - 21/5/2013: **Nursing Officer Intern** at Machako's Level 5 Hospital.

Key responsibilities:

- Assessing and utilizing nursing process to identify patient's needs, planning and delivering holistic care with minimum supervision.
- Ensuring hospital environment is safe and clean for patients, families and health care workers by implementing the infection control policies.
- Monitoring the hospitals activities against the set goals / budget by assessing the effectiveness of the outreach center to the community and organization.
- Working as a team and sharing of knowledge with the other health care workers at the facility.
- Respecting patient's privacy, confidentiality, values, culture, beliefs, rights, and supporting them to independently make care decisions.
- Liaising with my supervisors in organizing community mobilization activities in order to create health awareness in the rural areas.
- Clinical Supervision and training of students allocated in the clinical areas.

CERTIFICATION/ SHORT COURSES

- **JULY 2023:** Advanced Excel Training
- **JULY 2023:** Basic Cyber-Security Training
- **MARCH, 2016:** Emergency Triage Assessment and Treatment plus Admission Care for Sick Children – **ETAT+**
- **APRIL, 2014:** Advance Cardiac Life Support (**ACLS**) at Kenya Red cross, Nairobi.
- **SEPTEMBER, 2013:** Basic Life Support (**BLS**) at Kenya Red cross, Nairobi.

PUBLICATIONS

Patients' knowledge on diabetes self-care and the clinical outcome at Kenyatta national hospital. *International Journal of Social Science and Technology*. Vol. 4 No. 3: June 2019.

MODULES DEVELOPED FOR KENYATTA UNIVERSITY

- **HNS 191:** Medical – Surgical Nursing I
- **HNS 276:** Ear, Nose and Throat (ENT) and Ophthalmology
- **HNS 286:** Medical Surgical Nursing 11

WORKSHOPS ATTENDED

- **MAY 2022** - New Research Management System (KENRIS) and Science, Technology and Innovation (STI) Mainstreaming
- **MARCH 2020** – Teaching and Learning Enhancement Workshop **TLEW**
- **MARCH 2019** – Sensitization on Marketing and Student recruitment
- **NOVEMBER, 2018:** University of Nairobi & Kenyatta National Hospital, International Conference on Health.
- **NOVEMBER, 2011:** Palliative Care at the National Hospice, Nairobi.

AFFILIATION OF PROFESSIONAL BODIES

- Nursing Council of Kenya
- National Nurses Association of Kenya.

ADMINISTRATIVE POSITIONS HELD

- Member of Quality Management System (QMS)
- Skills Laboratory Co-ordinator