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by Inspector
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#### **CARE South Sudan**

CARE South Sudan is an International NGO working in South Sudan. CARE and its partners work with vulnerable communities to address the underlying causes of poverty and promote peace and development, through its strategic goal to reduce poverty by empowering women, enhancing access to resources and services and improving governance.

Position:	X Ray Technician
Department:	Health
Location:	Pariang
Reports to:	Medical Doctor In-Charge
Provides supervision to:	N/A
Effective Date:	N/A
Grade Level:	4
Financial Authority / budget:	N/A
(amount controlled/impacted by the position)	•

## Purpose of the position:

The role of the Radiographer is to assists with the delivering of primary health care for patients at the Primary Health Care Centre by operating radiologic equipment to produce radiographs (X-rays). She/he will perform diagnostic imaginary examinations that are crucial for the detection of illnesses, injury, and other medical conditions

# Major Responsibilities:

# Prepare patients for X-Ray

Identifying patient service requirement by establishing personal rapport with patients and other health practitioners in charge of patient care management so as to understand services requirement; and preparing patient following established procedures for patient care and safety:

- Reading doctor's note to get a better understanding of why a particular examination is being performed and determining which part(s) of the body to X-ray
- Gaining patient cooperation by reducing anxieties; providing explanation for X-ray including answering questions and calming any concerns to ensure patient comfort
- Where necessary, providing patient with a drink before procedure in order to allow soft tissues to be clearly seen on images
- Instructing patient to remove garments or jewellery with the potential to interfere with the procedure Considering hazard and contraindication for all cases sent for X-ray

Carry out X-Ray procedure



Carry out X-ray procedure as required by doctor's note and ensuring X-Ray procedures follow established standards for the operation of radiology equipment and procedures; and maintaining production and quality of radiographs by following established standards:

- Preparing patient for radiological procedure by positioning patient so that parts of the body can be appropriately radio-graphed;
- Adjusting devices by moving equipment into specific position and adjusting equipment controls on X-ray
  machine to produce radiographs of appropriate density, detail, and contrast of the body part so as to ensure
  correct diagnosis by medical doctors
- Minimizing radiation to patient and staff by practicing radiation protection techniques, using beam restrictive devices, patient shielding, and knowledge of exposure factors
- Communicating with the physician and other members of the health care team to determine whether more images need to be taken/retaken

Maintaining detailed records of procedures the patients received, diagnosis, and other medical notes that are of concern and proper treatment

### X-Ray room, supplies and equipment management

Maintain safe and clean working environment by complying with procedures, rules and regulations. Ensuring that rooms where X-ray and patients preparedness are done are clean, safe and meet hygiene standards; equipment used are functional and clean; and stock for X-ray procedures are available

- Ensuring that equipment are in good working condition and reporting immediately any equipment mal-function to Accountable manager
- Maintaining radiology supplies inventory by checking stock to determine inventory level; anticipating needed supplies; placing and expediting orders for suppliers; and verifying receipts of supplies
- Using proper techniques when operating machinery to avoid injuries and ensuring use of sharp disposal containers for disposing of used items

Rigorously following approved procedures for the proper disposal of waste materials

## Administrative support and reporting

To take part in programmatic meetings and ensure that administrative responsibilities relating to area of responsibilities are done effectively; taking part in activities that enhances learning; and making sure reports for area of work are collected using approved forms and share with accountable manager

- Assisting with surveys, evaluation, and other work activities
- Attending staff meetings and trainings as required by accountable manager
- Requesting for supplies and equipment and ensuring availability of supplies at all times
  Taking part in the preparation of work plans including: quarterly, monthly and weekly plans

#### Qualifications: Education/Knowledge/Technical Skills and Experience

The following may be acquired through a combination of formal or self-education, prior experience or on-the-job training:

- Minimum Qualification required: Certificate in Radiology Technology from a recognised institution with 3 years' work experience working in a Primary Care Centres.
- Experience: Three years relevant working in a Primary Care Centre.
- **Preferred**: Diploma in Radiology Technology from a recognised institution with 2 years' work experience working in a Primary Care Centres
- Technical Skills & Abilities
  - o Interpersonal skills
  - O Ability to work cooperatively with others in a team environment
  - o Excellent communication skills written and oral English; ability to communicate in Arabic
  - O Ability to work under pressure and in hash environment

#### Key Relationship:

PHCCs Clinical staff



# Working Environment / Conditions:

• Work environment: Field based

#### **HOW TO APPLY**

The position will be based in Pariang. This position is ONLY open to South Sudanese Nationals. Opening Date 4<sup>th</sup> February 2022 and Closing date CARE South Sudan receiving application will be 24<sup>th</sup> February 2022.

Applications and CVs should be hand delivered to Pariang Field Offices South Sudan.

CARE is an Equal Opportunity Employer, promoting gender, equity and diversity and women candidates are strongly encouraged to apply



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