MEDICAL AND DENTAL PRACTITIONERS COUNCIL OF ZIMBABWE



SENIOR REGISTRAR LOGBOOK

FOR

RADIOTHERAPY & ONCOLOGY

Please not that out patients departments and calls are a requirement

PERSONAL DETAILS SURNAME_____ (BLOCK LETTERS) FORENAMES_____ MDPCZ REGISTRATION NUMBER: DATE OF BIRTH _____ (DD/MM/YY) Registered address EMAIL ADDRESS Date of Commencing SR supervised Training Name of training Institution Institutions & Periods/Dates 1 <u>.....</u> 2 3 _____ 4 _____ Date of Assessment. Names of Assessors: Dr..... Designation..... DR..... Designation..... I certify that I have checked and verified this Logbook Dean of Date

Promoting the health of the population of Zimbabwe through guiding the medical and dental profession

Preamble

As a regulator Council has a statutory responsibility of assisting in the promotion of the health of the Zimbabwean public by ensuring high standards of medical education and practice.

The Council has a duty to ensure that the public of Zimbabwe receives quality care. The following guidelines have been developed to guide recently qualified Specialists both locally and abroad seeking specialist registration with the Council.

Requirements for Specialist Registration

Recently qualified practitioners Masters in Medicine (M Meds) or any approved specialist qualification by the Council upon successful completion of their specialist degree programmes are required to undertake 12 months Senior Registrar (SR) supervised practice in an approved teaching Designated Health Institution by the Council. The Senior Registrar programme is an accredited year of training intended to broaden both clinical acumen and knowledge base with a view of preparing for autonomous practice as a Consultant. Thus each Specialty has prescribed for itself areas, with Council input and approval, a set of generic and specific competencies that it feels forms a sound basis for lifelong development and practice as a safe Consultant.

In this regard, a SR is mandated to fulfill the requirements of their respective log book.

This must be duly signed by the respective supervising Consultant and submitted to the Council together with two 6 monthly reports from and signed by the respective Clinical Director and two supervising Consultants from their respective Specialty.

Where not specified in the logbook, a SR must show evidence of:

- 1) Participation in ongoing regular unit meetings(pathology, radiology, oncology etc)
- 2) Active in regular departmental audit meetings,
- 3) Active in clinical research and teaching activities.
- 4) At least 5 supervised clinical contact sessions a week, while optimally having no more than 20 percent unsupervised work load(surgical disciplines to have one independent list/week)

GENERIC FORMAT FOR PRE-REGISTRATION REQUIREMENTS SENIOR REGISTRAR

Personal Attributes	Strengths	Areas Of Improvement	Score
1. Presentation		improvement	
Personal/physical appearance			
2. Communication			
Patient, relatives and any other interested parties.			
Effective verbal skills. Present ideas and information concisely.			
Inspires confidence in colleagues. Keeps others well informed etc			
Interpersonal relations			
Work colleagues and superiors			
3. <u>Management</u>			
Planning and Organization			
Sets goals and priorities. Plans ahead and utilizes resources			
effectively. Ability to meet deadlines and monitor tasks.			
4. Judgement			
Considers pros and cons before making decisions. Considers risks.			
Considers impact of decisions and seeks advice.			
5. Leadership			
Effectively manages situations and implements changes when			
required. Motivates, coordinates, guides and develops subordinates			
through actions and attitudes.			
6. Ethics			
Observance of both the patient's and the doctor's rights. Considers the			
ethical impact of decisions. Demonstrates actions and attitudes of integrity.			
7. Reliability			
Can achieve goals without supervision. Dependable and trustworthy.			
8. Quality of Work			
Achieves high quality of work that meets requirements of the job.			
9. Quantity of Work			
Achieves or exceeds the standard amount of work expected on the job.			
10. <u>Initiative</u>			
A self-starter. Provides solutions to problems.			
11. Cooperation			
Willingness to work with others as a team member			
12. <u>Assessment by other disciplines</u> Professional conduct, reliability and quality of work.			
13. Participation in clinical audit, clinical governance and			
Continuous Professional Development			
14. Teaching			
Junior medical and dental staff. Nurses and other health professionals.			
15. Research			
Participation in ongoing research.			
16. Others			

Score 1 – 5

1 is the worst score and 5 is the best score. Meet candidate quarterly and discuss strengths and areas of improvement. Consolidate with rating from other departments for overall score.

OVERALL PR	OFES	SION	AL/CLIN	ICAL COM	PETE	NCE:				
Score:	1	2	3	4	5	6	7	8	9	
	Attendance to Consults: Expeditiously and appropriately attends to consults from other specialties and liaises with the consultant.									
Score:	1	2	3	4	5	6	7	8	9	
Comment										
Leadership: ta rounds,(postta meetings and to correct any outcomes.	ike ar Partic	nd at ipatior	least two	o business nittees at ho	roui ospita	nds/week) Il and/or n	Organizi ational leve	ing re el. Tak	gular ward es initiative	
Score:	1	2	3	4	5	6	7	8	9	
Comment										
Team Player: Accepts appropriate responsibility, Reliable, Supportive and approachable.										
Score:	1	2	3	4	5	6	7	8	9	
Comment										
Honesty and I	ntegri	ty:								
Is there any co	oncerr	n abou	t honesty	/ and integr	ity:	YES		NO		
Comment										

AUE	DIT :	coverir	ng at least	two audits d	uring t	he SR yea	r (one in eacl	h six n	nonths)
Score:	1	2	3	4	5	6	7	8	9
Comment									
Professiona	l Intera	ctions	and Inte	grity					
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Attitude to Patients									
Score:	1	2	3	4	5	6	7	8	9
Comment		_			_			_	

SECTION 2: Activities to be done;

	<u>Part I</u> –	Procedures	that need to	be done	during the 19	st quarter of 1	the senior	registrar ye	ar
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Date of Assessment:	

Outpatient clinics: New patients, Review and SIM clinics Ward round attendance and participation Chemotherapy Administration Brachytherapy Chart round attendance and participation Journal Club attendance and participation MDT meetings attendance and participation Any additional comments:	Outpatient clinics: New patients, Review and SIM clinics Ward round attendance and participation Chemotherapy Administration Brachytherapy Chart round attendance and participation Journal Club attendance and participation MDT meetings attendance and participation	Activities					
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Review and SIM					
clinics					
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attendance and					
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Chemotherapy					
Administration					
Brachytherapy					
Chart round					
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Journal Club					
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MDT meetings					
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<u>art IV</u> – Procedu	ires that r	need to be done du	iring the 4th	quarter of the	senior regist
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Activities

Activities					
	Poor	Satisfactory	Good	Excellent	Not done
Outpatient clinics:					
New patients,					
Review and SIM					
clinics					
Ward round					
attendance and					
participation					
Chemotherapy					
Administration					
Brachytherapy					
Chart round					
attendance and					
participation					
Journal Club					
attendance and					
participation					
MDT meetings					
attendance and					
participation					

Any additional comments:	
Signed:	Date:

SECTION 3: Procedures to be done;

Patient Management Log Book:

A. RADIOTHERAPY TREATMENT Minimum 50 Patients

1. Breast cancer

SCORING KEY

Score 1 – 5

1 is the worst score and 5 is the best score. Meet candidate quarterly and discuss strengths and areas of improvement. Consolidate with rating from other departments for overall score.

	Name of Patient and File Number	DATE	Diagnosis and Treatment Intent any previous Treatment	Simulation/Treatment Technique/Planning and Prescription	Patient Outcome	Supervisor Score and Signature
1.	Mrs A. Faith	10/05/13	Breast Cancer Stage T2 N1	Simulated and Treatment	Completed RT	
	12/2003		M0	planning done;	Treatment	
			Post MRM and 6 cycles of	Prescribed	well-tolerated	
			CAF	45Gy/20#/4weeks @ 2Gy/#		
2.						
3.						
4.						
5.						

2. Gynaecological cancers

(Cervix, Uterus, Vulva, Ovary)

	Name of Patient and File Number	DATE	Diagnosis and Treatment Intent any previous Treatment	Simulation/Treatment Technique/Planning and Prescription	Patient Outcome	Supervisor Score and Signature
2.	Mrs A. Faith 12/2003	10/05/13	Breast Cancer Stage T2 N1 M0 Post MRM and 6 cycles of CAF	Simulated and Treatment planning done; Prescribed 45Gy/20#/4weeks @ 2Gy/#	Completed RT Treatment well-tolerated	Signature
3.						
4.						
5.						

3. Thorax- Lung Cancer

	Name of Patient and	DATE	Diagnosis and Treatment	Simulation/Treatment	Patient	Supervisor
	File Number		Intent any previous	Technique/Planning and	Outcome	Score and
			Treatment	Prescription		Signature
1.	Mrs A. Faith	10/05/13	Breast Cancer Stage T2 N1	Simulated and Treatment	Completed RT	
	12/2003		M0	planning done;	Treatment	
			Post MRM and 6 cycles of	Prescribed	well-tolerated	
			CAF	45Gy/20#/4weeks @ 2Gy/#		
2.						
3.						
4.						

4. Gastrointestinal Cancers

Esophagus, Gastric, Rectal, Anal Cancers

	Name of Patient and	DATE	Diagnosis and Treatment	Simulation/Treatment	Patient	Supervisor
	File Number		Intent any previous	Technique/Planning and	Outcome	Score and
			Treatment	Prescription		Signature
1.	Mrs A. Faith	10/05/13	Breast Cancer Stage T2 N1	Simulated and Treatment	Completed RT	
	12/2003		M0	planning done;	Treatment	
			Post MRM and 6 cycles of	Prescribed	well-tolerated	
			CAF	45Gy/20#/4weeks @ 2Gy/#		
2.						
3.						
4.						
5.						

5. Head and Neck/ENT Cancers

Lip and Oral Cavity, Oropharynx, Hypopharynx, Nasopharynx, Larynx, Paranasal Sinus Cancers, Salivary Glands

	Name of Patient and	DATE	Diagnosis and Treatment	Simulation/Treatment	Patient	Supervisor
	File Number		Intent any previous	Technique/Planning and	Outcome	Score and
			Treatment	Prescription		Signature
1.	Mrs A. Faith	10/05/13	Breast Cancer Stage T2 N1	Simulated and Treatment	Completed RT	
	12/2003		M0	planning done;	Treatment	
			Post MRM and 6 cycles of	Prescribed	well-tolerated	
			CAF	45Gy/20#/4weeks @ 2Gy/#		
2.						
3.						
4.						
5.						

6. Urological Cancers and Male Genital Cancers

Kidney, Bladder, Prostate, Penile and Testis

	Name of Patient and	DATE	Diagnosis and Treatment	Simulation/Treatment	Patient Outcome	Supervisor
	File Number		Intent any previous	Technique/Planning and		Score and
			Treatment	Prescription		Signature
1.	Mrs A. Faith	10/05/13	Breast Cancer Stage T2 N1	Simulated and Treatment	Completed RT	
	12/2003		M0	planning done;	Treatment well-	
			Post MRM and 6 cycles of	Prescribed	tolerated	
			CAF	45Gy/20#/4weeks @ 2Gy/#		
2.						
3.						
4.						
5.						

7. Skin Cancers and Melanoma

	Name of Patient and File Number	DATE	Diagnosis and Treatment Intent any previous Treatment	Simulation/Treatment Technique/Planning and Prescription	Patient Outcome	Supervisor Score and Signature
1.	Mrs A. Faith	10/05/13	Breast Cancer Stage T2 N1 M0	Simulated and Treatment	Completed RT Treatment	
	12/2003		Post MRM and 6 cycles of	planning done; Prescribed	well-tolerated	
			CAF	45Gy/20#/4weeks @ 2Gy/#	Well tolerated	
2.						
3.						
4.						
5.						

8. Bone and Soft Tissue Tumours

	Name of Patient and File Number	DATE	Diagnosis and Treatment Intent any previous Treatment	Simulation/Treatment Technique/Planning and Prescription	Patient Outcome	Supervisor Score and Signature
1.	Mrs A. Faith	10/05/13	Breast Cancer Stage T2 N1	Simulated and Treatment	Completed RT Treatment	
	12/2003		M0 Post MRM and 6 cycles of	planning done; Prescribed	well-tolerated	
			CAF	45Gy/20#/4weeks @ 2Gy/#	well-tolerated	
2.				100412011/11/11/11/11		
3.						
4.						
5.						

9. Adult Neurological Tumours (PNS and CNS)

	Name of Patient and File Number	DATE	Diagnosis and Treatment Intent any previous Treatment	Simulation/Treatment Technique/Planning and Prescription	Patient Outcome	Supervisor Score and Signature
1.	Mrs A. Faith 12/2003	10/05/13	Breast Cancer Stage T2 N1 M0 Post MRM and 6 cycles of	Simulated and Treatment planning done; Prescribed	Completed RT Treatment well-tolerated	
			CAF	45Gy/20#/4weeks @ 2Gy/#	Well tolerated	
2.						
3.						
4.						
5.						

10. Paediatric Malignancies

	Name of Patient and File Number	DATE	Diagnosis and Treatment Intent any previous Treatment	Simulation/Treatment Technique/Planning and Prescription	Patient Outcome	Supervisor Score and Signature
1.	Mrs A. Faith	10/05/13	Breast Cancer Stage T2 N1	Simulated and Treatment	Completed RT	
	12/2003		M0 Post MRM and 6 cycles of	planning done; Prescribed	Treatment well-tolerated	
			CAF	45Gy/20#/4weeks @ 2Gy/#	well-tolerated	
2.			C/ II	430y/2011/4WCCR3 @ 20y/11		
2.						
3.						
4.						
5.						

11. Lymphoreticular Malignancies and Myeloma

	Name of Patient and File Number	DATE	Diagnosis and Treatment Intent any previous Treatment	Simulation/Treatment Technique/Planning and Prescription	Patient Outcome	Supervisor Score and Signature
1.	Mrs A. Faith	10/05/13	Breast Cancer Stage T2 N1	Simulated and Treatment	Completed RT	
	12/2003		M0 Post MRM and 6 cycles of	planning done; Prescribed	Treatment well-tolerated	
			CAF	45Gy/20#/4weeks @ 2Gy/#	Well-tolerated	
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3.						
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12. Kaposi Sarcoma

	Name of Patient and File Number	DATE	Diagnosis and Treatment Intent any previous	Simulation/Treatment Technique/Planning and	Patient Outcome	Supervisor Score and
			Treatment	Prescription		Signature
1.	Mrs A. Faith	10/05/13	Breast Cancer Stage T2 N1	Simulated and Treatment	Completed RT	
	12/2003		MO	planning done;	Treatment	
			Post MRM and 6 cycles of	Prescribed	well-tolerated	
			CAF	45Gy/20#/4weeks @ 2Gy/#		
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13. Brachytherapy

	Name of Patient and File Number	DATE	Diagnosis and Treatment Intent any previous Treatment	Procedure/Treatment Technique/Planning and Prescription	Patient Outcome	Supervisor Score and Signature
1.	Faith 12/2003	10/05/13	Cervical Cancer Stage IIB On Chemoradiation	Brachytherapy Procedure and planning- Brief description 7Gy to Point A, once a week x 3 insertion	Completed Treatment well-tolerated	
2.						
3.						
4.						
5.						

RADIOTHERAPY TREATMENT Overall Comments:

Supervisor 1:							
		SIGNATURE:					
Supervisor 2:							
		SIGNATURE:					

B. SYSTEMIC THERAPY: Chemotherapy/Hormonal and Targetted Therapy Treatment Minimum 30 Patients

	Name of Patient and File Number	DATE	Diagnosis and Treatment Intent any previous Treatment	Regimes and prescription(BSA)	Patient Outcome	Supervisor Score and Signature
1.	Mrs A. Faith 12/2003	10/05/	Breast Cancer Stage T2 N1 M0 Post MRM Radical Treatment	AC x4 → Tx4 (BSA 1.6) AC = Doxorubicin 60mg/m2 (100mg) and cyclophosphamide 600mg/m2 (1000mg) Day 1 every 21 days for 4 cycles followed by 4 cycles of Taxotere 100mg/m2 Day 1 every 21 days for 4 cycles	Completed 8 cycles of chemotherapy; Well-tolerated	
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Systemic Therapy Overall Comments:

	Supervisor 1:		
DATE:		NAME:	SIGNATURE:
	Supervisor 2:		
DATE:		NAME:	SIGNATURE:

IF THERE ARE ANY UNFILLED AREAS, THE CHAIRPERSON OF THE DEPARTMENT SHOULD PROVIDE JUSTIFICATION.