

TITLE: CARDIAC C	ATHET	ERIZATI	ON-ANG	GIOPLA	STY
DOCUMENT NO:	SOP	ICRH	1COP1	CCA	112
REVISION NO:	00				
REVISION DATE:	00				
VERSION NO.	01				
ISSUE/EFFECTIVE	DATE:	14th -	Janua	ry 2	510
PAGE NO: Page 1				0	
DOCUMENT CON	TROL S	TATUS:	Mast	tes ce	Py.

MASTER

<u>Standard Operating</u> <u>Procedure</u>

CARDIAC CATHERIZATION

ANGIOPLASTY

1 enoicely DP Ph pared By **Reviewed By** Approved By

All information in this document is confidential and property of M/s Central Referral Hospital, Gangtok. Reproduction in any form, either in part or in full to be done only with written permission.



TITLE: CARDIAC CATHETERIZATION- ANGIOPLASTY
DOCUMENT NO: SOP/CRH/COP/CCA/ 12
REVISION NO: 00
REVISION DATE: 00
VERSION NO. Ot
ISSUE/EFFECTIVE DATE: 14th Jan, 2017
PAGE NO: Page 2 of 6
DOCUMENT CONTROL STATUS: MASTER COPY

SI.	Contents	Page No.
No.		
1	Abbreviations & Definitions	3
1.1	Abbreviations	3
1.2	Definitions	3
2	Expected Outcome	3
3	Objective/Purpose	3
4	Scope	3
5	Process	4-5
6	Responsibility	4-5
7	Records	6

		0	
N. hi	. Jenoicen	they	
Prepared By	Reviewed By	Approved By	DP



TITLE: CARDIAC CA	ATHETERIZATION- ANGIOPLASTY
DOCUMENT NO:	SOP/CRH/COP/CCA/ 12
REVISION NO:	00
REVISION DATE:	00
VERSION NO.	01
ISSUE/EFFECTIVE	DATE: 14th Jan 2017
PAGE NO: Page 3 c	
DOCUMENT CONT	TROL STATUS: MASTER COPY

1. ABBREVIATIONS:

CRH	Central Referral Hospital	
OPD	Out Patient Department	
MRD	Medical Record Department	
Cath Lab	Catherization Laboratory	
IV	Intravenous	
IP	Inpatient	
Hb	Haemoglobin	
TLC	Total Leucocytes Count	
DLC	Differential Leucocytes Count	
CCU	Coronary Care Unit	

2. **DEFINITION:**

It is a procedure performed to widen the blocked or narrowed coronary arteries.

3. EXPECTED OUTCOMES:

Restoration of the blood circulation.

4. OBJECTIVE / PURPOSE:

To open the blocked or narrowed coronary arteries and to restore the blood circulation.

5. SCOPE

For patients requiring Cardiac interventions (services include treatment, investigation, consultation, and interventions.

A	heno, can	thig	
Prepared By	Reviewed By	Approved By	DP
Il information in this document is confident only with written permission.	al and property of M/s Central Referral	Hospital, Gangtok. Reproduction	in any form, either in part or in full to be done



TITLE: CARDIAC CATHETERIZATION- ANGIOPLASTY
DOCUMENT NO: 30P/CRH/COP/CCA/12
REVISION NO: 00
REVISION DATE: 00
VERSION NO. OI
ISSUE/EFFECTIVE DATE: 14th Jan. 2017
PAGE NO: Page 4 of 6
DOCUMENT CONTROL STATUS: MASTER COPY

6. PROCESS

•

Procedure		Responsibility	Document/
			Records
Pre Procedure:			
Clinical examination of th	e patient is done.	Doctor	Patient records
Basic investigations are pr	rescribed (pre-cath	a). Doctor	Investigation Forms
Doctor decides on Angiop	lasty based on	Doctor	
 Clinical examination Lab investigation Radiological investig Allied Studies 	gation		
Patient advised admission		Doctor	Admission Form
Inform Consent is obtaine	d	Doctor/Nurse	Consent form
Pre medication given as printstruction	er Doctors	Doctor/Nurse	Doctor's/Nurses Note
Patient advised for 4 hour (mandatory)	fasting	Nurse	Nurses note
Except in case of emergen	cy		
		\cap	
	leno, com	they	
Repared By Re	eviewed By	Approved By	DP

CENTRAL REFERRAL HOSPITAL - SMIMS Documented Procedure

CR

SIKKIM MANIPAL UNIVERSITY TITLE: CARDIAC CATHETERIZATION- ANGIOPLASTY DOCUMENT NO: SOP/CRH/COP/CCA/12 REVISION NO: OO REVISION DATE: OO VERSION NO. O(ISSUE/EFFECTIVE DATE: 14th Jan, 2017 PAGE NO: Page 5 of 6

DOCUMENT CONTROL STATUS: MASTER COPY

Preparation for procedure	Nurse	Nurses note
 Procedure is carried out: Femoral artery punctured under aseptic condition Angiogram performed by administering the dye Tracings/data recorded Abnormalities identified Balloon Angioplasty/Stenting done Check Angiogram done 	Doctor/Technicians	Patient record/Register Progress note
Post procedure: Patient is shifted to CCU after procedure and kept under observation overnight	Doctor/Nurse	IP File
Instructions given to patient regarding the groin / movement of the leg	Doctor/Nurse	IP File
Patient shifted toward the next day	Nurse	
Discharge is planned		IP file/Discharge Summary /CD on request



and, entrier in part or in full to be done



TITLE: CARDIAC CATHETERIZATION- ANGIOPLASTY
DOCUMENT NO: SOP/CRH/COP/CCA/12
REVISION NO:
REVISION DATE: 00
VERSION NO.
ISSUE/EFFECTIVE DATE: 14th Jan 2017
PAGE NO: Page 6 of 6
DOCUMENT CONTROL STATUS: MASTER COPY

7. Records :

- IP/OP Records
- Consent Form
- Doctor's order
- Nurses note
- Admission / Discharge Register
- Investigation Form and Reports
- Admission Form

1	henoicen	they	
Prepared By	Reviewed By	Approved By	DP
All information in this document is confident only with written permission.	al and property of M/s Central Referr	al Hospital, Gangtok. Reproduction	in any form, either in part or in full to be done

N