

National Intervention Council

Cardiological Society of India



Registry Performa for

Coronary, Non-Coronary & Peripheral Interventions

Period

January 1st 2019 to December 31st 2019

Dr. Dhiman Kahali

Chairman – National Intervention Council, CSI

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Email: contact@nicregistry.org Website: www.NicRegistry.org

**Registry Performa for Coronary, Non-Coronary, Peripheral, Paediatric & EP Interventions
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CENTRE DETAILS		
Name of Centre		
Address		
City & State		
Name of HOD / Director, Cath Lab		
Contact Phone		
Contact Email		
OPERATOR NAMES		
List the names of all interventional cardiologists and radiologists who have performed any interventional procedure at your centre	Mobile Number	Email
Note: Add another sheet for name of operators, if you have more operators.		
SUMMARY OF PROCEDURES		Numbers
Total Procedures Performed in the Centre (all procedures performed in Cathlab)		
Coronary Angioplasty		
AMI Patients admitted at your centre in the year		
Primary PCI		
Peripheral Angioplasty		
Valvuloplasty		
Adult Structural Devices		
Septal ablation for HOCM		
PFO Closures		
Other Interventions		
PCI PATIENTS		Numbers
Total number of PCI for Patient in Male		
Total number of PCI for Patient in Female		
Total number of PCI for Patient Age less than 40 Years (< 40 Yrs)		
Total number of PCI for Patient Age 40 Years to 70 Years (40 to 70 Yrs)		
Total number of PCI for Patient Age more than 70 Years (> 70 Yrs)		
Total number of PCI for Patient with No Insurance		
Total number of PCI for Patient with Government Insurance		
Total number of PCI for Patient with Private Insurance		

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HISTORY & RISK FACTORS (IN PATIENTS UNDERGOING PCI)	Numbers
Hypertension	
Diabetes Mellitus	
Dyslipidaemia	
Family History of Premature CAD	
Prior MI	
Prior Heart Failure	
Prior Valve Surgery/Procedure	
Prior PCI	
Prior CABG	
Cerebrovascular Disease	
Peripheral Arterial Disease	
Chronic Lung Disease	
INDICATIONS FOR PCI	Numbers
PCI for Primary PCI	
PCI for Post MI	
Rescue PCI	
PCI for Cardiogenic Shock	
PCI for Unstable Angina	
PCI for Chronic Stable Angina	
PCI prior to Non Cardiac Surgery	
Of all PCI cases: total needing Emergency CABG	
CATH RESOURCE UTILIZATION	Numbers
Total number of DIAGNOSTIC Caths	
Total number of IVUS use	
Total number of Rota use	
Total number of Thrombectomy device use in Primary PCI	
Total number of Distal Protection Device use in SVGs	
Total No patients where FFR is Performed	
Total No patients where IABP is used	
INTERVENTIONAL PROCEDURES	
Total number of Balloon only Procedures (POBA)	
Total number of Procedures using only Bare Metal Stents	
Total number of Procedures in which Drug eluting stents were used	
Total Number of Procedures where GP IIb/IIIa blockers were used	
Total Number of Procedures where Reopro was used.	
Total Number of Procedures where Eptifibatide was used	
Total Number of Procedures where Tirofiban was used	
Total Number of Procedures where Bivalirudin was used	
Total Number of Procedures where Groin closure device were used.	
Total Number of Procedures where Microcatheters were used	
PTCA	
Total number of Multivessel PCI	
Total number of PCI for CTO	
Total number of Retrograde PCI	
Total number of Bifurcation PCI	
Total number of PCI for LAD lesions	
Total number of PCI for RCA lesions	
Total number of PCI for LCX lesions	
Total number of Left Main PCI	
Total number of SVG PCI	
Total number of LIMA PCI	
Total number of PCI for In-stent restenosis	
Total number of PCI for Ostial lesions	

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DRUG COATED STENT (DES) USE		
Name of the Stent	Company Name	Number
BARE METAL STENT (BMS) USE		
DRUG COATED BALLOON (DCB) USE		
INTRA & POST PROCEDURE EVENTS (TOTAL NUMBERS)		
Number death on table		
Number acute thrombosis		
Number in-hospital Q-MI		
Number in-hospital Deaths		
Number in-hospital Deaths in Primary PCI		
Number of Acute Kidney Injury in Total PCI		
Number of Repeat Target Vessel Revascularization		
Number of Major Bleeding following PCI		
DISCHARGE MEDICATIONS		
Write total number of patients advised below medications post PCI		Number
ACE Inhibitors		
ARBs		
Aspirin		
Beta Blockers		
Lipid Lowering Agents - Statins		
Lipid Lowering Agents – Non Statins		
Thienopyridines - Clopidogrel		
Thienopyridines – Ticlopidine		
Thienopyridines - Prasugrel		
Thienopyridines - Ticagrelor		

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TOTAL NUMBER OF NON CORONARY INTERVENTION:			
VALVE BALLOON-ONLY TREATMENT			
Mitral Balloon Valvuloplasty			
Aortic Balloon Valvuloplasty			
Tricuspid Balloon Valvuloplasty			
Pulmonary Balloon Valvuloplasty			
TRANSCATHETER VALVE REPLACEMENT / REPAIR			
Aortic: Edwards valve – trans apical route			
Aortic: Edwards valve – transfemoral route			
Aortic: Core valve			
Pulmonary: Percutaneous valve replacement			
Percutaneous Mitral Valve Repair			
CLOSURE DEVICE			
ASD closure			
PFO closure			
PDA closure			
VSD closure (congenital)			
Post myocardial infarction VSD closure			
OTHER INTERVENTIONS			
Alcohol septal ablation for HOCM			
Left atrial appendage occlusion device implantation			
ARTERIAL PERIPHERAL INTERVENTIONS			
No. of Peripheral Interventions done by Interventional Cardiologist			
No. of Peripheral Interventions done by Vascular Surgeons			
No. of Peripheral Interventions done by Radiologist			
Total Number of Carotid Interventions			
Total Number of Renal interventions			
% Intervention with balloon only for renal interventions			
Aortic coarctation (or re-coarctation)			
% Intervention with balloon only for aortic coarctation			
Aortic dilatation (other than coarctation) – Takayasu Arteritis			
Aortic dilatation (other than coarctation) – Atherosclerosis			
Percutaneous graft for aortic aneurysm			
Pulmonary artery dilatation			
Iliac Interventions – CFA/ SFA			
Iliac Interventions – Popliteal			
Iliac Interventions – Below Knee Intervention			
Iliac Interventions – Catheter Directed Thrombolytic Therapy / Thrombectomy			
VENUS PERIPHERAL INTERVENTIONS			
DVT Interventions			
EVLV for Varicose Veins			
Intervention for Occluded Dialysis Access			
Interventions for Pulmonary Embolism			
IVC Filter			
PERIPHERAL INTERVENTIONS WITH ABDOMINAL AORTIC ANEURYSM			
Anatomical Location	Open Procedures	Endovascular Procedures	Procedures with Complications
Abdominal			
Thoracic			
Thoracic-Abdominal			

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OTHER PERIPHERAL INTERVENTIONS	
SUMMARY OF PEDIATRIC PROCEDURES	
Procedure	Numbers
Angiography and catheterizations	
Cath for Operability	
Neonatal Interventions	
BAS	
AVBD	
PVBD	
CoA dilatation	
Pulmonary valve perforations	
PDA stenting	
Device therapies	
ASD	
VSD muscular	
VSD perimembranous	
VSD residual	
PDA	
RSOV	
AP Window	
Paravalvular leak	
BT Shunt	
Large collaterals	
Balloon therapies	
AVBD (BAV)	
PVBD (BPV)	
PV perforation – PVBD	
PTMC (BMV)	
CoA dilatation	
PTA	
Renal angioplasty in children	
Coronary interventions in children	
Obstructed TAPVC	
Bas in infants and older children	
Stents in Children	
CoA stenting	
Covered stents for CoA	
PDA stenting	
Aortic stents (non CoA)	
Renal and peripheral	
Coronary stents in children	
Vertical vein stenting	
Collateral stenting	
Pulmonary artery stenting	
Atrial septal stenting	

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Instructions:

1. Fill all pages with complete and accurate data of procedures performed in your centre during 1st January 2019 to 31st December 2019.
2. Send your completely filled up forms by post to below address:

Dr. Dhiman Kahli
Chairman, National Intervention Council, CSI
C/o. JVS Group
A-401, Ganesh Plaza,
Nr. Navrangpura Post Office, Navrangpura,
Ahmedabad – 380009 (Gujarat)

3. You can also scan the performa and email to **contact@nicregistry.org**.
4. If you have any questions related to the performa of data collection, you can call on 9825528002.
5. Your completed performa should reach us by 31st January 2020 in order to include them in the registry.