

Agenda of the Meeting of **Speciality Advisory Committee in Cardiac Surgery** for review of MS synopses to be held on **Friday**, **13th January 2023**, at **9:30 a.m.** in University of Health Sciences, Lahore.

Sr. #	Name of Candidate	Supervisor	Title	
1.	Dr. Sehrish Binat-a- Aman (Revised)	Dr. Aqeel Ahmad Associate Professor of Cardiac Surgery	Comparison of myocardial protection and clinical outcome between del Nido cardioplegia and cold blood cardioplegia in patients undergoing coronary artery bypass grafting	
2.	Dr. Madiha Jamil (Revised)	Shaikh Zayed Postgraduate Medical Institute/Shaikh Zayed Hospital, Lahore	Comparison of effectiveness of amiodarone versus metoprolol in prophylaxis of diabetic patients developing atrial fibrillation after coronary artery bypass grafting	
3.	Dr. Asad Ullah		Comparison of early outcomes in patients undergoing off-pump versus on-pump CABG with significant left main stem disease	
4.	Dr. Sahar Akbar (Revised)	Prof. Ahmed Shahbaz Professor of Cardiac Surgery Punjab Institute of Cardiology Lahore	Comparison of post-operative atrial fibrillation in patients undergoing coronary artery bypass grafting with and without metoprolol given postoperatively	
5.	Dr. Omid Khan		To compare the new onset post- operative atrial fibrillation in patients undergoing CABG with long and short CPB time	
6.	Dr. Sayed Khalid Rashid (Revised)	Dr. Saira Gul Associate Professor of Cardiac Surgery Punjab Institute of Cardiology Lahore	Comparison of post-operative pulmonary complications in smoker vs non-smoker patients undergoing isolated coronary artery bypass surgery	
7.	Dr. Zaighum Abbas Kazmi (Revised)	Prof. Zafar Tufail	Comparison of Euro SCORE II and STS score in predicting mortality in patients undergoing CABG	
8.	Dr. Dilawar Sher	Professor of Cardiac Surgery Punjab Institute of Cardiology Lahore	Comparison between vasoactive- inotropic score and EuroSCORE II in predicting early postoperative mortality in patients undergoing CABG	
9.	Dr. Sheikh Moazzam Waheed	Prof. Tayyab Pasha Professor of Cardiac Surgery	Completeness of revascularization in off pump Coronary Artery Bypass Graft (CABG)	
10.	Dr. Ifrah Shahnawaz	Allama Iqbal Medical College Jinnah Hospital, Lahore	Incidence of peri-operative myocardial infarction in off-pump coronary artery bypass graft surgery (CABG)	
11.	Dr. Salman Ali	Dr. Shahbaz Ahmad Khilji Associate Professor of Cardiac Surgery, Faisalabad Institute of	Comparative prospective study of total blood loss after CPB in patients having tranexamic acid and without	

Cardiology, Faisalabad	tranexamic acid



Agenda of the Meeting of **Speciality Advisory Committee in Cardiac Surgery** for review of MS synopses to be held on **Friday**, **17**th **September 2021** at **9:00 a.m.** in University of Health Sciences, Lahore.

<u>AGENDA</u>

Sr. #	Name of Candidate	Supervisor	Title
1.	Dr. Muhammad Ahmad Tariq		To determine the early outcome in patients undergoing CABG with deranged lipid profile
2.	Dr. Muhammad Farooq Ahmad	Dr. Shahbaz Ahmad Khilji Associate Professor of Cardiac	Is metabolic syndrome associated with increased mortality in patients undergoing Coronary Artery Bypass Grafting (CABG) surgery?
3.	Dr. Muhammad Hussnain Raza	Surgery Faisalabad Institute of Cardiology, Faisalabad	Role of c reactive protein in acute kidney injury after coronary artery bypass grafting
4.	Dr. Sundas		Sternal wound infection in skeletonized versus pedicular left internal mammary artery harvesting after coronary artery bypass grafting
5.	Dr. Shuja Tahir	Dr. Hasnain Zafar Faisalabad Institute of Cardiology, Faisalabad	To determine the effect of mitral valve replacement with and without subvalvular apparatus preservation on left ventricular function in patents of mitral regurgitation
6.	Dr. Sehrish Hina		To determine the risk of post- operative Acute Kidney Injury (AKI) in patients with pre-operative hypoalbuminemia undergoing open heart surgery



Agenda of the Meeting of **Speciality Advisory Committee in Cardiac Surgery** for review of MS synopses to be held on **Friday, 18th March 2022** at **9:30 a.m.** in University of Health Sciences, Lahore.

<u>AGENDA</u>

Sr. #	Name of Candidate	Supervisor Title	
1.	Dr. Kinza Amjad	Dr. Aqeel Ahmad Associate Professor of Cardiac Surgery Sheikh Zayed Postgraduate Medical Institute/Sheikh Zayed Medical Hospital Lahore	Outcome of off pump coronary artery bypass grafting in patients with normal and low heart rate variability
2.	Dr. Muhammad Ali	Dr. Ahmad Shahbaz Associate Professor of Cardiac Surgery	Comparison between bilateral internal mammary artery graft and left internal mammary artery graft in patients undergoing coronary artery bypass grafting
3.	Dr. Muhammad Salman	Punjab Institute of Cardiology Lahore	Comparison of peri-operative mi in on- pump versus off-pump coronary artery bypass grafting surgery
4.	Dr. Bilal Ismail		Comparison of ante grade cardioplegia alone versus combined ante grade and retrograde cardioplegia in patients undergoing coronary artery bypass graft surgery
5.	Dr. Dilawar Sher	Prof. Zafar tufail	Preoperative incentive spirometry effectiveness to improve post-operative FEVI/FVC and oxygenation in patients undergoing CABG
6.	Dr. Ashiqullah Arman	Professor of Cardiac Surgery Punjab Institute of Cardiology Lahore	Retrograde autologous priming during cardiopulmonary bypass reduces perioperative red cells transfusion rate in adult cardiac surgery patients as compared with conventional priming of the cardiopulmonary bypass circuit with crystalloids.
7.	Dr. Anum Abbas		Early results of ischemic mitral valve repair with revascularization versus revascularization only in cardiac surgery department, PIC
8.	Dr. Muhammad Shaheer Husnain Ali	Prof. Aftab Younus Professor of Cardiac Surgery	Impact of cross clamp time on cardiac enzymes after coronary artery bypass grafting
9.	Dr. Awais Ahmed	Punjab Institute of Cardiology Lahore	Mitral valve surgery via midline sternotomy vs. minimally invasive thoracotomy
10.	Dr. Sahab Ahmad	Prof. Anjum Jalal Professor of Cardiac Surgery Rawalpindi Institute of Cardiology Rawalpindi	Impact of graft flow measured with transit time flow meter on an early outcomes of coronary artery bypass grafting (CABG) surgery

11.	Dr. Assad Ali Saeed		Comparison between postoperative outcomes of ring annuloplasty versus modified De Vega's repairs for functional tricuspid regurgitation in rheumatic mitral valve replacement
12.	Dr. Syed Zaigham Gillani	Dr. Shahbaz Ahmad Khilji Associate Professor of Cardiac Surgery Faisalabad Institute of	Obesity as a risk factor of prolonged mechanical ventilation after isolated coronary bypass graft (CABG)
13.	Dr. Awais Butt	Cardiology Faisalabad	Comparative incidence of post-operative pulmonary complications in patients undergoing coronary artery bypass graft surgery with and without pre-operative incentive spirometry
14.	Dr. Muhammad Farhan Saleem		Comparison of peak CK-MB levels During isolated CABG surgery using del nido cardioplegia versus conventional blood cardioplegia
15.	Dr. Faria Anjum	Dr. Shafqat Hussain Associate Professor of Cardiac Surgery Ch. Pervaiz Elahi Institute of Cardiology Multan	Comparison of early outcome of St. Thomas hospital type-II (STH-2) cardioplegia with del nido (DN) cardioplegia in patients undergoing isolated coronary artery bypass grafting
16.	Dr. Muhammad Kamran Khan	Dr. Muhammad Yasir Khan	Outcomes of CABG surgery according to syntax score
17.	Dr. Farhan Akbar Mirani	Assistant Professor of Cardiac Surgery Ch. Pervaiz Elahi Institute of Cardiology, Multan	Intra-operative administration of amiodarone for prophylaxis against post- operative atrial fibrillation in patients undergoing coronary artery bypass grafting: a randomized controlled trial
18.	Dr. Kanwal Shaheen	Surgery Ch. Pervaiz Elahi Institute of	Comparison of pulmonary outcomes with or without preserving pleural integrity among patients undergoing on-pump coronary artery bypass grafting
19.	Dr. Farhana Naz	Cardiology, Multan	Outcome to complete sub valvar apparatus versus partial sub valvular apparatus preservation in mitral valve replacement surgery



Agenda of the Meeting of **Speciality Advisory Committee in Cardiac Surgery** for review of MS synopses to be held on **Friday**, **21**st **January 2022** at **9:30 a.m.** in University of Health Sciences, Lahore.

<u>AGENDA</u>

Sr. #	Name of Candidate	Supervisor	Title	
1.	Dr. Asif Hassan		Comparison of Dacron band versus segmental annuloplasty in treatment of tricuspid valve repair	
2.	Dr. Muhammad Qasim	Prof. Zafar tufail Professor of Cardiac Surgery Punjab Institute of Cardiology Lahore	Comparison of total preservation versus posterior leaflet preservation in management of mitral valve replacement	
3.	Dr. Turman Kausar Muzammil Revised		Role of modified ultrafiltration in adult cardiac surgical hemostasis	
4.	Dr. Sahar Akbar		Comparison of post operative atrial fibrillation in patients undergoing coronary artery bypass grafting with and without prophylactic metoprolol	
5.	Dr. Tasbeeh ur Rahman	Dr. Ahmad Shahbaz Associate Professor of Cardiac Surgery Punjab Institute of Cardiology Lahore	To evaluate duration of mechanical ventilation in patients undergoing off- pump coronary artery bypass grafting (OPCAB) versus on-pump coronary artery bypass grafting (ONCAB)	
6.	Dr. Muhammad Haris Ghani		Skeletonized versus pedicled internal thoracic artery and risk of sternal wound infection after coronary artery bypass surgery	
7.	Dr. Sehrish Hina Revised	Dr. Hasnain Zafar Assistant Professor of Cardiac Surgery Faisalabad Institute of Cardiology, Faisalabad	To determine the risk of post-operative Acute Kidney Injury (AKI) in patients with pre-operative hypoalbuminemia undergoing open heart surgery	
8.	Dr. Sonia Aslam		Accuracy of euro score II in predicting operative mortality among patients undergoing coronary artery bypass grafting	
9.	Dr. Arif Usman Tahir Malik	Dr. Shahbaz Ahmad Khilji Associate Professor of Cardiac Surgery Faisalabad Institute of	To compare the early outcome of coronary artery bypass grafting surgery using both antegrade and retrograde cardioplegia with antegrade cardioplegia alone	
10.	Dr. Ayesha Anwar	Cardiology, Faisalabad	To compare the effect of combined antegrade aortic root and vein graft cardioplegia versus only antegrade aortic root cardioplegia in coronary artery bypass grafting	
11.	Dr. Abdul Ghafar		Comparison of increase in mean serum creatinine levels between off-pump and on pump techniques in patients undergoing coronary artery bypass graft surgeries heaving pre-existing renal dysfunction	

12.	Dr. Ahmad Abdul Manan	Dr. Sher-e-Murtaza Assistant Professor	Early outcome of on-pump versus off- pump coronary artery bypass grafting among diabetics		
13.	Dr. Aniqa Shahzad Siddiqui Revised	Ch. Pervaiz Elahi Institute of Cardiology, Multan	Cardio protective effect of adenosine in on-pump coronary artery bypass grafting surgery-A non-randomized control trial		
14.	Dr. Muhammad Saad Ahmad		Comparison between skeletonized versus pedicle internal mammary artery harvesting technique in coronary bypass surgery		
15.	Dr. Sadaf Iftikhar	Dr. Ajwad Farogh Associate Professor Department of Cardiac Surgery Quaid-e-Azam Medical College /	Effects of pedicle versus skeletonized internal mammary artery harvesting technique on postoperative pain bleeding and wound infection		
16.	Dr. Maimoona Azhar	Bahawal Victoria Hospital, Bahawalpur	Comparison of outcome of cardiac surgery with or without modified ultra filtration in adult patient undergoing coronary artery bypass		
17.		Ex Agenda			
18.	Dr. Muhammad Azam	Dr. Shahbaz Ahmad Khilji, Associate Professor of Cardiac Surgery, Faisalabad Institute of Cardiology, Faisalabad	Outcome of modified ultrafiltration in adult patients undergoing open heart surgery		



Agenda of the Meeting of **Speciality Advisory Committee in Cardiac Surgery** for review of MS synopses to be held on **Friday, 24th June 2022,** at **9:30 a.m.** in University of Health Sciences, Lahore.

Sr. #	Name of Candidate	Supervisor	Title	
1.	Dr. Asif Hassan (Revised)		Comparison of Dacron band versus segmental annuloplasty in treatment of tricuspid valve repair	
2.	Dr. Syed Muhammad Bahar Ali Bukhari	Prof. Zafar Tufail	Changes in left ventricular mass in patients with aortic valvular disease after aortic valve replacement	
3.	(Revised) Dr. Zaighum Abbas Kazmi	Professor of Cardiac Surgery Punjab Institute of Cardiology Lahore	Euro score II and STS score in predicting mortality in patient after CABG and valvular surgeries	
4.	Dr. Muhammad Qasim (Revised)		Comparison of total leaflet preservation versus posterior leaflet preservation in the management of mitral valve replacement in mixed mitral or non ischemic MR	
5.	Dr. Muhammad Naveed	Prof. Aftab YounusProfessor of Cardiac SurgeryPunjabInstituteCardiologyLahore	To compare the patency of radial artery graft vs saphenous vein graft 3 months postoperatively by CT angiography	
6.	Dr. Hafiz Salman Rasul Ahmad	Dr. Aqeel Ahmad Associate Professor of Cardiac Surgery Shaikh Zayed Postgraduate Medical Institute/Shaikh Zayed Hospital, Lahore	Impact of heart rate variability on early post op outcome in patients undergoing on pump coronary artery bypass grafting	
7.	Dr. Muhammad Saad Ahmad	Dr. Shafqat Hussain Associate Professor of Cardiac Surgery	Early outcomes and graft patency after one month of coronary artery bypass grafting in comparison	
	(Revised)	Ch. Pervaiz Elahi Institute of Cardiology, Multan	between skeletonized vs pedicled internal mammary artery harvesting	



Agenda of the Meeting of **Speciality Advisory Committee in Cardiac Surgery** for review of MS synopses to be held on **Friday, 26th August 2022,** at **9:30 a.m.** in University of Health Sciences, Lahore.

Sr. #	Name of Candidate	Supervisor	Title
1.	Dr. Sahar Akbar (Revised)	Prof. Ahmed ShahbazProfessor of Cardiac SurgeryPunjabInstituteCardiologyLahore	Comparison of post operative atrial fibrillation in patients undergoing coronary artery bypass grafting with and without metoprolol
2.	Dr. Zaighum Abbas Kazmi (Revised)	Prof. Zafar TufailProfessor of Cardiac SurgeryPunjabInstituteOfCardiologyLahore	Comparison of euro score II and STS score in predicting mortality in patients undergoing CABG
3.	Dr. Sehrish Binat-a- Aman Dr. Madiha Jamil	Dr. Aqeel Ahmad Associate Professor of Cardiac Surgery Shaikh Zayed Postgraduate	comparison of myocardial protection and clinical outcome between del NIDO cardioplegia and cold blood cardioplegia in patients undergoing coronary artery bypass grafting
4.	Dr. Madina Jamii	Medical Institute/Shaikh Zayed Hospital, Lahore	Comparison of effectiveness of amiodarone versus metoprolol in diabetic patients developing atrial fibrillation after coronary artery bypass grafting



Agenda of 3rd Meeting of **Specialty Advisory Committee in Cardiac Surgery** for review of MS synopses to be held on Thursday, 6th March, 2025 at 10:00 a.m. in University of Health Sciences, Lahore.

<u>Agenda</u>

To Review Synopses of:

Sr. #	Name of Candidate	Supervisor	Date of submission/Number of submissions	Title
1.	Dr. Ayesha Anwar 2017-18	Dr. Shahbaz Ahmad Khilji, Associate Professor of Cardiac Surgery, Faisalabad Institute of Cardiology, Faisalabad	1-Oct-24/ 03	Cardioprotective effect of propofol in cardioplegia compared to systematic propofol in open heart surgery
2.	Dr. Liaqat Lateef 2020-21	Prof. Javed Iqbal Awan, Professor of Cardiac surgery, Rawalpindi Institute of Cardiology, Rawalpindi	23-Dec-24/ 02	Comparison of incidence of surgical wound infection in patients with controlled versus uncontrolled diabetes mellitus after isolated coronary artery bypass grafting (CABG)
3.	Dr. Jamaluddin Niazi 2019-20	Dr. Waseem Riaz Associate Professor of Cardiac Surgery Punjab Institute of Cardiology, Lahore	21-Feb-25/ 02	In hospital outcomes of del nido vs blood cardioplegia in patients undergoing coronary artery bypass graft

Note:

All proposed Supervisors who do not have Supervisory Certificate as per UHS eligibility criteria are requested to complete their deficiencies mandatorily within six months, failure of which may lead to deferral of synopsis of their candidate(s) in the subsequent submission.



Agenda of 4rd Meeting of **Specialty Advisory Committee in Cardiac Surgery** for review of MS synopses to be held on **Monday, 16th June, 2025** at **10:00 a.m.** in University of Health Sciences, Lahore. <u>Agenda</u>

To Review Synopses of:

Sr. #	Name of Candidate	Supervisor	Date of submission/Number of submissions	Title
4.	Dr. Ayela Qamar 2022-23	Dr. Amer Iqbal Qureshi Associate Professor of Cardiac Surgery Chaudhry Pervaiz Ellahi Institute of Cardiology, Wazirabad	26-Mar-25/ 1	Comparison of amiodarone versus magnesium sulphate in prevention of post operative arrhythmias in coronary artery bypass grafting
5.	Dr. Muhammad Abu Bakar 2021-22	Dr. Saira Gull Associate Professor of Cardiac Surgery Punjab Institute of	26-Mar-25/ 1	The effects of dexmedetomidine pretreatment on myocardial protection and mechanical ventilation duration in patients undergoing cardiac valve replacement on cardiopulmonary bypass
6.	Dr. Salman Ali Ehsan 2021-22	Cardiology, Lahore	30-Apr-25/ 1	Comparison of frequency of wound dehiscence in figure of eight sternal closure versus conventional sternal closure in diabetic post CABG Patients

Note:

All proposed Supervisors who do not have Supervisory Certificate as per UHS eligibility criteria are requested to complete their deficiencies mandatorily within **six months**, failure of which may lead to deferral of synopsis of their candidate(s) in the subsequent submission.



Agenda of 2nd Meeting of **Specialty Advisory Committee in Cardiac Surgery** for review of MS synopses to be held on **Friday**, **22nd November**, **2024** at **10:00 a.m.** in University of Health Sciences,

Lahore.

<u>Agenda</u>

To Review Synopses of:

Sr. #	Name of Candidate	Supervisor	Date of submission/Number of submissions	Title
	Dr. Muhammad Amir Shahzad 2022-23	Dr. Amer Iqbal Qureshi, Associate Prof. of Cardiac Surgery, Ch. Pervaiz Elahi Institute of	19-Nov-24/ 1	Comparison of delnido cardioplegia versus modifed delnido cardioplegia for myocardial protection among patients undergoing coronary artery bypass grafting at tertiary care hospital
	Dr. Atif Mahmood 2021-22	Cardiology, Wazirabad	19-Nov-24/ 1	Post-operative in-hospital mortality: a randomized control trial of early vs delayed CABG outcomes after acute myocardial infarction
7.	Dr. Naqash Siddique Gorsi 2021-22		1-Jul-24/ 01	In hospital outcome between aortic cross clamp time and cardiopulmmonary bypass time in isolated coronary artery bypass grafting
8.	Dr. Usman Zafar 2021-22	Dr. Shahbaz Ahmad Khilji, Associate	1-Jul-24/ 01	In hospital outcome in normal versus compromised ejection fraction after isolated coronary artery bypass grafting (CABG)
9.	Dr. Ayesha Anwar 2017-18	Professor of Cardiac Surgery, Faisalabad Institute of Cardiology, Faisalabad	1-Oct-24 3	Cardioprotective effect of propofol in cardioplegia compared to systematic propofol in open heart surgery
10.	Dr. Madiha Ansar 2019-20	Prof. Ahmad Shahbaz, Professor of Cardiac Surgery, Punjab Institute of Cardiology, Lahore	1-Nov-24/ 1	Comparison of the effects of del nedo versus standard blood cardioplegia solutions in coronary argery bypass grafting
11.	Dr. Shar Bano 2022-23	Prof. Muhammad Mujtaba Ali Siddiqui, Professor of Cardiac Surgery, Chaudhry Pervaiz Elahi Institute of Cardiology, Multan	1-Oct-24 2	Comparing early outcome of urgent coronary artery bypass grafting with elective coronary artery bypass grafting in patients with acute coronary syndrome

12.	Dr. Tashfah Itizaz 2022-23	Prof. Iftikhar Paras, Prof. of Cardiac Surgery, Chaudhary Pervaiz Elahi Institute of Cardiology, Multan	4-Nov-24/ 1	Comparison of outcomes of mitral valve replacement in patients with mitral regurgitation with and without pulmonary hypertension
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Agenda of 2nd Meeting of **Specialty Advisory Committee in Cardiac Surgery** for review of MS synopses to be held on **Friday**, **22nd November**, **2024** at **10:00 a.m.** in University of Health Sciences,

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<u>Agenda</u>

To Review Synopses of:

Sr. #	Name of Candidate	Supervisor	Date of submission/Number of submissions	Title
	Dr. Muhammad Amir Shahzad 2022-23	Dr. Amer Iqbal Qureshi, Associate Prof. of Cardiac Surgery, Ch. Pervaiz Elahi Institute of	19-Nov-24/ 1	Comparison of delnido cardioplegia versus modifed delnido cardioplegia for myocardial protection among patients undergoing coronary artery bypass grafting at tertiary care hospital
	Dr. Atif Mahmood 2021-22	Cardiology, Wazirabad	19-Nov-24/ 1	Post-operative in-hospital mortality: a randomized control trial of early vs delayed CABG outcomes after acute myocardial infarction
13.	Dr. Naqash Siddique Gorsi 2021-22		1-Jul-24/ 01	In hospital outcome between aortic cross clamp time and cardiopulmmonary bypass time in isolated coronary artery bypass grafting
14.	Dr. Usman Zafar 2021-22	Dr. Shahbaz Ahmad Khilji, Associate	1-Jul-24/ 01	In hospital outcome in normal versus compromised ejection fraction after isolated coronary artery bypass grafting (CABG)
15.	Dr. Ayesha Anwar 2017-18	Professor of Cardiac Surgery, Faisalabad Institute of Cardiology, Faisalabad	1-Oct-24 3	Cardioprotective effect of propofol in cardioplegia compared to systematic propofol in open heart surgery
16.	Dr. Madiha Ansar 2019-20	Prof. Ahmad Shahbaz, Professor of Cardiac Surgery, Punjab Institute of Cardiology, Lahore	1-Nov-24/ 1	Comparison of the effects of del nedo versus standard blood cardioplegia solutions in coronary argery bypass grafting
17.	Dr. Shar Bano 2022-23	Prof. Muhammad Mujtaba Ali Siddiqui, Professor of Cardiac Surgery, Chaudhry Pervaiz Elahi Institute of Cardiology, Multan	1-Oct-24 2	Comparing early outcome of urgent coronary artery bypass grafting with elective coronary artery bypass grafting in patients with acute coronary syndrome

18.	Dr. Tashfah Itizaz 2022-23	Prof. Iftikhar Paras, Prof. of Cardiac Surgery, Chaudhary Pervaiz Elahi Institute of Cardiology, Multan	4-Nov-24/ 1	Comparison of outcomes of mitral valve replacement in patients with mitral regurgitation with and without pulmonary hypertension
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Sr. #	Name of Candidate	Supervisor	Date of submission/Number of submissions	Title
19.	Dr. Salman Khan 2014	Prof. Dr. Shahbaz Ahmad Khilji Head of Cardiac Surgery Faisalabad Institute of Cardiology, Faisalabad	14-Mar-24/ 01	To determine the improvement in left ventricular function after coronary artery bypass graft (CABG) surgery in patients with poor left ventricular function
20.	Dr. Shahid Iqbal 2019-20	Dr. Iftikhar Paras Associate Professor of Cardiac Surgery Chaudhry Pervaiz Elahi Institute of Cardiology, Multan	25-Apr-24/ 02	Surgical outcome of patient with post-infarct VSR presenting late for treatment
21.	Dr. Abdul Azim Kaswar 2019-20	Dr. Saira Gull, Associate Professor of Cardiac Surgery Punjab Institute of Cardiology, Lahore	16-May-24// 01	Topical vancomycin reduces the incidence of deep sternal wound infection sternotomy in adult cardiac surgery patients as compared with conventional sternotomy without topical vancomycin application
22.	Dr. Shar Bano 2022-23	Prof. Dr. Muhammad Mujtaba Ali Siddiqui Professor of Cardiac Surgery Chaudhry Pervaiz Elahi Institute of Cardiology, Multan	20-May-24/ 01	Comparing early outcome of urgent coronary artery bypass grafting with elective coronary artery bypass grafting
23.	Dr. Jamaluddin Niazi 2019-20	Dr. Waseem Riaz Associate Professor of Cardiac Surgery Punjab Institute of Cardiology, Lahore	29-May-24/ 01	In hospital outcomes of del nido vs blood cardioplegia in patients undergoing coronary artery bypass graft
24.	Dr. Naqash Siddique Gorsi 2021-22	Dr. Shahbaz Ahmd Khilji, Associate Professor of Cardiac Surgery, Faisalabad Institute of Cardiology, Faisalabad	1-Jul-24/ 01	In hospital outcome between aortic cross clamp time and cardiopulmmonary bypass time in isolated coronary artery bypass grafting
25.	Dr. Usman Zafar 2021-22	Dr. Shahbaz Ahmd Khilji, Associate Professor of Cardiac Surgery, Faisalabad Institute of Cardiology, Faisalabad	1-Jul-24/ 01	In hospital outcome in normal versus compromised ejection fraction after isolated coronary artery bypass grafting (CABG)
26.	Dr. Ayesha Anwar 2017-18	Dr. Shahbaz Ahmd Khilji, Associate Professor of Cardiac Surgery, Faisalabad Institute of Cardiology, Faisalabad	1-Oct-24 3	Cardioprotective effect of propofol in cardioplegia compared to systematic propofol in open heart surgery

27.	Dr. Shar Bano 2022-23	Prof. Muhammad Mujtaba Ali Siddiqui, Professor of Cardiac Surgery, Chaudhry Pervaiz Elahi Institute of Cardiology, Multan	1-Oct-24 2	Comparing early outcome of urgent coronary artery bypass grafting with elective coronary artery bypass grafting in patients with acute coronary syndrome
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