**PUBLICATIONS**

* FREQUENCY OF LEFT VENTRICULAR DIASTOLIC DYSFUNCTION IN PATIENTS WITH END STAGE RENAL DISEASE ON MAINTENANCE HAEMODIALYSIS

<http://www.jcvdpic.org/PDF/12Issue3/dystolic.pdf>

* FREQUENCY OF LEFT VENTRICULAR SYSTOLIC DYSFUNCTION IN PATIENTS WITH END STAGE RENAL DISEASE ON MAINTENANCE HEMODIALYSIS

<http://www.jcvdpic.org/PDF/12Issue3/systolic.pdf>

* FREQUENCY OF LEFT VENTRICULAR HYPERTROPHY (LVH) in PATIENTS ON REGULAR MAINATEINANCE HEMODIALYSIS AND ITS RISK FACTORS
* FREQUENCY OF LVF IN FIRST ST ELEVATION MYOCARDIAL INFARCTION (STEMI) AND COMPARISON OF MEAN LEFT ATRIAL VOLUME IN PATIENTS WITH AND WITHOUT LEFT VENTRICULAR FAILURE (LVF) IN FIRST STEMI
* FREQUENCY OF PATIENTS WITH TIMI RISK SCORE (< 4 & >4 ) AND THREE VESSEL CORONARY ARTERY DISEASE IN THESE GROUPS IN PATIENTS WITH NON ST ELEVATION ACUTE CORONARY SYNDROME
* FREQUENCY OF CLOT IN LEFT ATRIUM ( LA ) IN PATIENTS OF SEVERE MITRAL STENOSIS ( MS ) WITH ATRIAL FIBRILLATION
* BIOCHEMICAL AND GENETIC ROLE OF GLUTATHIONE S-TRANSFERASE ENZYME IN THE PATHOGENSIS OF CVS DISEAE in Cardiology unit in Shaikh Zayed Hospital, Lahore (IN PROGRESS)
* FREQUENCY OF RV DYSFUNCTION AND PULMONARY HYPERTENSION IN ESRD PATIENTS ON MAINATAINANCE HEMODIALYSIS in Cardiology unit in Shaikh Zayed Hospital, Lahore (IN PROGRESS)
* FREQUENCY OF METABOLIC SYNDROME IN PATIENTS PRESENTING WITH ACS AT Shaikh Zayed Hospital, Lahore (IN PROGRESS)

* I also attended and participated at journal clubs/critically appraisal of papers held at Shiaikh Zayed Hospital hospital