



## 36<sup>th</sup> World Cardiology Conference; 29<sup>th</sup> International Conference on Cardiology and Cardiovascular Diseases

### Brief Scenerio of Marfans Syndrome

#### Dr. Gowhar Ahmad

*Sr Consultant Ophthalmologist Dept of Ophthalmology Florence Hospital Chanapora Srinagar Kashmir University of J and K, India*

**M**arfans Syndrome is an inherited that affects your body Connective Tissue which lives strength support and Elasticity to tendons cartilage Heart valves blood vessels and other vital parts if body in people who have Marfans Syndrome Connective Tissue lacks strength because of its invaried Chemical makeup symptoms affect bones eyes skin lungs CNS with heart and blood vessels. Symptoms if Marfans Syndrome is a variable genetic disorder so signs and symptoms can be different from one person to other with varying severity and can range from mild to Kufe Threatenin. Symptoms tend to get worse with advancing age manifestations of marfans syndrome are ocular manifestations skeletal muscular CVS manifestations ocular manifestations are subluxation of lens dislocation of lens suberiphakia ectopia lentes kerataconus nystagmus squint glaucoma high myopia retinal detachment skeletal muscular manifestations tall thin build person tower skull macro glossia high arched palate long tapering fingers aortic dissection soan of arms less than arms kyphosis scoliosis pigeon shaped chest tendency for fractures crowded teeth flat feet CVS manifestations aortic dilatation mitral valve prolapse syndrome severe mitral regurgitation, aortic coarctation, heart disease, PDA, atrial septal defects.

**Causes of Marfans:** It is a connective tissue disorder inherited from a parent equally common in males and females prevalence 1 in 5 000 in USA UN all races DX.

#### Biography

Gowhar Ahmad Sr. Ophthalmologist Florence Hospital, Chanapora Srinagar Kashmir India MBBS from GMC Srinagar Kashmir, India University of J And K Year 1970 M S Ophthalmology from S N M C Agra University of Agra Year 1976 Fellowship in Pediatric Ophthalmology from Moorfields Eye Hospital London Fellowship in Oculoplasty and Neurophthalmology from King Khaled Eye Specialist Hospital Riyadh Saudi Arabia Ex Sr. Con Ophthalmologist and HOD Ophthalmology Qateef Central Hospital Dammam Eastern Province S Arabia Ex Sr. Con Ophthalmologist G M C Srinagar Kashmir India has more than 40 Years of Experience in Field of Ophthalmology National and International Speaker has Many International Publications on Jojo and Mso Posted more than 17000 and 1400 articles on Docplexus and Linked in Redpectively till date Influencer on Curofy Member Scientific Comette of World'congress of Clinical Paediatrics and Neonatology Editor In Chief International Journal of Scientific Research Board Member of International Journal of Ophthalmology and Advanced Research Reviewer Researcher and Board Member of Many International Journals has attended many International webinars Board Member Of World Congress of D M and Pediatric Endocrinology Member Kos Kashmir Ophthalmic Society.