

15th Global Experts Meeting on

PATHOLOGY AND LABORATORY MEDICINE

July 02-03, 2018 Bangkok, Thailand

Case report on neurofibromatosis type-1: A diagnostic challenge**Fariha Kauser¹, Anshoo Agarwal² and Arvind Sinha³**¹Civil Hospital Karachi, Pakistan²Northern Border University, Saudi Arabia³B.P. Koirala institute of Health Sciences, Nepal

Neurofibromatosis type 1 (NF1), also known as von Recklinghausen's disease, is a human genetic disorder. It is probably the most commonly inherited disorder caused by a single gene. This is a report of five cases of Neurofibromatosis type 1. A 57 year old man affected by NF1 who has severe atrophy of the jaws and extremely unsatisfactory anatomical conditions for conventional dental restoration. Radiographic and clinical evaluations showed inadequate quantity of bone for immediate implant rehabilitation. Delayed implant protocol was performed to obtain the correct bone volume and implants were inserted in the anterior parts of both jaws to support a prosthetic restoration.

drfariha06@yahoo.co.uk