



© Kamla-Raj 2001

Int J Hum Genet, 1(4): 301-302 (2001)

PRINT: ISSN 0972-3757 ONLINE: ISSN 2456-6330

DOI: 10.31901/24566330.2001/01.04.10

Translocation (9;10) Pat, in a Male Child Leading to Monosomy 9p13→9pter and Trisomy 10q24→10qter

**I.M. Thomas¹, M. Neelamma, K.S. Reddy², B.G. Gopalkrishna³ and
Sayee Rajangam¹**

- 1. Division of Human Genetics, Department of Anatom, St. John's Medical College,
Banglore 560 034, Karnataka, India*
- 2. Quest's Center for Diagnostic Innovation, 33608, Ortega Highway, San Juan,
Gaplstrana, California, 92960, USA*
- 3. Department of Pediatrics St. Martha's Hospital Bangalore 560 009,
Karnataka, India*

KEY WORDS Familial t(9;10); multiple congenital anomalies; monosomy
9p13→9pter, trisomy 10q24→10qter.

ABSTRACT A rare case of paternal/familal translocation (9;10) leading to monosomy
9p13→9pter and trisomy 10q24→10qter in a 3 month old male child born with
multiple congenital anomalies is reported. Family studies revealed the presence of
balanced translocation (9;10) in father, paternal grandmother, three paternal aunts and a
paternal cousin.

[Home](#)

[Back](#)
