

Accepted Manuscript

Title: Genotypic Detection of fluoroquinolone resistance in drug resistant *Mycobacterium tuberculosis* at a tertiary care centre in south coastal Karnataka

Authors: Kiran Chawla, Ajay Kumar, Vishnu Prasad Shenoy, Sanjiban Chakrabarty, Kapaettu Satyamoorthy



PII: S2213-7165(18)30025-0
DOI: <https://doi.org/10.1016/j.jgar.2018.01.023>
Reference: JGAR 592

To appear in:

Received date: 1-9-2017
Revised date: 6-1-2018
Accepted date: 29-1-2018

Please cite this article as: Kiran Chawla, Ajay Kumar, Vishnu Prasad Shenoy, Sanjiban Chakrabarty, Kapaettu Satyamoorthy, Genotypic Detection of fluoroquinolone resistance in drug resistant *Mycobacterium tuberculosis* at a tertiary care centre in south coastal Karnataka (2018), <https://doi.org/10.1016/j.jgar.2018.01.023>

This is a PDF file of an unedited manuscript that has been accepted for publication. As a service to our customers we are providing this early version of the manuscript. The manuscript will undergo copyediting, typesetting, and review of the resulting proof before it is published in its final form. Please note that during the production process errors may be discovered which could affect the content, and all legal disclaimers that apply to the journal pertain.

Title page

Genotypic Detection of fluoroquinolone resistance in drug resistant *Mycobacterium tuberculosis* at a tertiary care centre in south coastal Karnataka

Short title: Fluoroquinolone resistance in MTB in south coastal Karnataka.

**Kiran Chawla^{1*}; Ajay Kumar ¹; Vishnu Prasad Shenoy¹; Sanjiban Chakrabarty²;
Kapaettu Satyamoorthy²**

1. Department of Microbiology, Kasturba Medical College Manipal. MAHE. India
2. School of Life Sciences, MAHE Manipal

Affiliations:

KC Professor & Head, Department of Microbiology,
Kasturba Medical College Manipal. MAHE. India
kiran.chawla@manipal.edu

AK Research Fellow, Department of Microbiology,
Kasturba Medical College Manipal. MAHE. India
ajaymicro786@gmail.com

VPS Associate Professor, Department of Microbiology,
Kasturba Medical College Manipal. MAHE. India
vishnu.shenoy@manipal.edu

SC Assistant Professor, School of Life Sciences MAHE. India
sanjiban.c@manipal.edu

Download English Version:

<https://daneshyari.com/en/article/8746211>

Download Persian Version:

<https://daneshyari.com/article/8746211>

[Daneshyari.com](https://daneshyari.com)