

## Road Statistics Involving Bicycle Users in India

### 1. Introduction

The annual '*Road Accidents in India*'<sup>1</sup> report released by Ministry of Road Transport and Highways enumerates road crash fatalities of various road user categories including bicycle users. There have been a total of **21, 196** deaths of bicycle users in road crashes from 2012-2016. **The following table records the number of deaths of bicycle users due to road crashes.**

	2012	2013	2014	2015	2016
<b>Fatalities</b>	<b>6,600</b>	<b>4,863</b>	<b>4,023</b>	<b>3,125</b>	<b>2,585</b>

**2. Uttar Pradesh, Tamil Nadu, Maharashtra and Haryana** have been largely consistent in their share in deaths of bicycle users in India. The Top 5 states with the maximum number of road crash deaths of bicycle users are as per MoRTH:

**2012:**

States	Fatalities
Tamil Nadu	1,852
Uttar Pradesh	1,630
Andhra Pradesh	609
Maharashtra	425
Haryana	368

**2013:**

States	Fatalities
Uttar Pradesh	1,656
Tamil Nadu	571
Maharashtra	426
Haryana	374
Andhra Pradesh	300

**2014:**

States	Fatalities
Uttar Pradesh	717
Tamil Nadu	464
Maharashtra	319
Karnataka	318
Haryana	314

<sup>1</sup> Road Accidents in India, (2012-2016), Ministry of Road Transport and Highways

2015:

States	Fatalities
Tamil Nadu	474
Uttar Pradesh	418
Haryana	345
Punjab	211
Madhya Pradesh	202

2016:

States	Fatalities
Maharashtra	399
Uttar Pradesh	392
Tamil Nadu	337
Punjab	202
Madhya Pradesh	166

3. Road Crash Deaths of Bicycle Users by **Gender typology** in 2016 as per MoRTH:

Male	Female	Total
2,281	304	2,585

4. Top 6 cities with **maximum share in the use of cycles as a mode of transportation** in India by percentage share as per MoUD:<sup>2</sup>

Cities	Share
Patna	31%
Nagpur	28%
Raipur	28%
Amritsar	25%
Agra	21%
Bhubaneshwar	21%

5. Top 5 cities with **maximum share in the use of cycles as a mode of transportation** in India by percentage share as per MoUD:<sup>3</sup>

Cities	Share
Delhi	12%
Kolkata	11%
Chennai	9%
Bangalore	7%
Mumbai	6%

<sup>2</sup> Study on Traffic and Transportation Policies and Strategies in Urban Areas in India, 2008, Ministry of Urban Development

<sup>3</sup> ibid