Rape and Rape/Gangrape with Murder in India

District-wise Incidence of Cases

Preliminary Analysis of National Crime Records Bureau Data – Part 3¹

Introduction

In July 2014 we published a preliminary analysis of the publicly available government data about the incidence of the heinous crime of rape since the dawn of the 21st century and covering a 13-year period (2001 – 2013). This study was conducted in the aftermath of the 2012 gruesome gang-rape of Nirbhaya in New Delhi which eventually resulted in her death and the major amendments made to the existing criminal laws- both substantive and procedural based on the recommendations of the Justice J S Verma Committee. The report of this preliminary study can be <u>accessed here</u>. The spontaneous protests led by students and other segments launched across the country had forced the hands of the government at the Union and State-level to take concrete steps to ensure the safety of women and prevent sexual violence against them.

Today we are at another historical juncture. Country-wide protests have been launched by the medical fraternity to protest the rape and murder of a young doctor in a government-run hospital in Kolkata earlier in August 2024. The Supreme Court of India has directed the setting up of a task force to protect doctors and other healthcare workers from violence they face in the line of duty. Meanwhile reports of rape, sexual assault, molestation of women and girls occurring in different parts of the country are published by the media every day. The criminal justice system has begun implementing what the Union Government calls- "decolonized criminal" laws since July this year. While it is too early to gauge their impact this is a good moment to ask whether the seminal amendments to the erstwhile criminal laws introduced through the <u>Criminal Law (Amendment) Act, 2013</u> have had any impact on the incidence of sexual crimes against women, particularly that of rape and rape-cum-murder.

Such a study can be of two kinds or a combination of both. The first kind of study will involve an indepth assessment of the manner in which the police registered and investigated such cases to collect prosecutable evidence, the manner in which the prosecutors led the case seeking punishment for the culprits and the manner in which trial courts decided those cases and the kind of support which survivors and/or their families received from the State. Going beyond the trial stage, such a study will also have to look into the manner in which the constitutional courts dealt with these cases in appeal. All of this will require pouring over thousands of pages of case-records. Thanks to the adverse impact of governmental action against us which began more than three years ago, depleting our staff strength and restricting our ability to raise resources even domestically, we are unable to conduct such an in-depth study.

¹ This preliminary study report is released by **Commonwealth Human Rights Initiative (CHRI),** New Delhi in October, 2024.

We are grateful to the Jatashankar T. Pathak Charitable Trust (JTPCT), for their support, especially to its former Chair, the late Hansaben Pandya, who conceived of and encouraged the collaboration between the Trust's Chhelbhai Dave Police Reforms Project and CHRI. We are also grateful to the Lal Family Foundation for supporting CHRI.

So, we have tried to do what is second best- once again analyse government data about the incidence of rape and the manner of disposal of such cases by the police and courts. These statistics are published by the Union Home Ministry's <u>National Crime Records Bureau</u> (NCRB) as Additional/District Tables accompanying its annual <u>Crime in India (CII) reports</u>.

Our preliminary study is divided into three parts. Part-1 of our study report, contains our findings about the incidence of cases of rape and rape/gang rape with murder² rape across the country and in each State and Union Territory (UT) during the period 2014-2022.³ We have also attempted a comparison with the trends we observed in our 2014 study of similar data for the period 2001-2013. Part-2 of our study report contains our findings about the manner of disposal of cases of rape and rape/gangrape with murder by the police and trial courts across the country.

This document which is **Part-3 of our study report contains our findings about the district-wise** incidence of cases of rape and rape/gangrape with murder during the period 2015-2022 (8 years) for which data is available in a uniform and comparable manner.

Part-3 of our study report below covers the following segments:

- Districts reporting zero rape cases
- Top-10 districts reporting the highest number of rape cases
- Top-100 districts reporting the highest number of rape cases
- Identifying the most frequently occurring districts in the top-100 list
- Districts reporting the highest number of cases of rape/gangrape with murder

A caveat about the nature of data used for this analysis: NCRB publishes data about the districtwise incidence of various crimes recognized as such under the erstwhile Indian Penal Code, 1860 and other special and local laws enacted by Parliament or the State Legislatures. In addition to administrative units existing in each State and UT, within the ambit of the term 'district', NCRB includes other law enforcement authorities such as the Railway Police, C.I.D., Crime Branch, Cyber Crimes Branch, Narcotics Branch, Intelligence Wing, NRI Wing, Metro Railways Police, Economic Offences Wing in its datasets. Most of these agencies do not have the jurisdiction to investigate the two categories of crimes that are part of this study. However, the Railway Police sometimes do report the incidence of such cases and NCRB publishes such data State and UT-wise. Crime Branch also investigates such offences when directed by the respective state governments or the high courts. However, as the exact provenance of crimes reported/investigated by these agencies cannot be determined from NCRB's datasets, this study specifically focuses only on the districts that are easily identifiable on a map. Further, it must be remembered that the districts listed by NCRB in its datasets are 'police districts' whose jurisdiction may not necessarily overlap 100% with the revenue districts of the same name.

² NCRB terms this category of crimes as 'murder with rape/gang rape' which is based on the rule of 'principal offence' (offence which attracts the highest punishment). We have reversed the order of these words because in almost all cases it is the offence of rape which is committed first by the perpetrator(s) followed by murder in a bid to silence the victim forever.

³ Similar data for the year 2023 is yet to be published by the NCRB.

- 1) Districts reporting zero rape cases: Before delving deep into an analysis of the district-wise trends with regard to the incidence of rape and rape/gangrape with murder cases which can have a sickening effect on the reader, it is preferable to start on a positive note. There are a handful of districts every year from where not a single case of rape was reported to the police during the 8-year period under study. We have labelled them- 'districts reporting zero rape cases' for the purpose of this analysis.⁴ See Tables 1-8 below, containing the year-wise list of districts from which not a single case of rape was reported to the police between 2015-2022;
 - In 2015, the first year of the period under study, there were 17 districts across 7 States and 2 UTs which did not report any incident of rape. In 2020- the first year of the pandemic and in 2022 this number had increased to 39 districts which is a positive development. While the 39 districts were spread across only 5 States and 4 UTs in 2020, in 2022 the 39 districts reporting zero incidents of rape were spread across 9 States and 4 UTs. The lowest number of such districts (14) was in 2019. However, the numbers have expanded ever since, falling only once in 2021;
 - Several districts in Arunachal Pradesh, Mizoram, Mizoram, Nagaland, Sikkim, Lakshadweep and Puducherry reported zero rape cases in most of the years covered by the period under study. However, it must be noted that none of these districts had a clean record in every year across the 8-year period. In other words, the crime of rape did occur in these districts also in one year or the other during the period under study;
 - States like Haryana, Punjab, Rajasthan, Madhya Pradesh, West Bengal, Odisha, Jharkhand, Andhra Pradesh, Karnataka, Maharashtra and Kerala do not figure in the list of 'zero rape reporting districts' in any of the years for the period under study. Interestingly, the States of Bihar and Uttar Pradesh both have figured at least once on this list See Tables 3 and 8 below.

The focus of most of the efforts to tackle the ever-rising phenomenon of rape has been on devising legal solutions- expanding the scope and ambit of the term- 'rape', increasing the quantum of punishment that may be imposed on the culprits, assigning the investigation of such cases to women police officers, establishing fast track sessions courts, providing compensation to survivors etc. These punitive measures are of course indispensable for their deterrent effect. Preventive measures have focused more on increased police patrolling, improving lighting infrastructure, setting up dedicated helplines, mobile apps that will track the movement of single women and taxis and autorickshaws etc. These are also essential and their votaries have argued that the number of cases of rape would have increased in their absence. However, sociological studies are also required to devise preventive measures. A good place to start is those districts which report zero incidents year after year. What factors ensure the safety of women and girls from sexual predatory

⁴ Despite categorizing them as such, we are not presuming that no incident of rape occurred at all in these districts. Multiple factors discourage survivors from coming forward to demand punishment for the culprits, such as social stigma, ridicule and humiliation that follows such occurrences, police apathy and inaction, and immense pressure brought on by the culprits themselves, family or friends or the community or local political elements against pursuing the course of justice, to name a few. Inclusion of a district in the 'zero reporting' category only implies that no crime belonging to the two categories under study, namely rape and rape/gangrape with murder was reported to the police requiring an investigation to be launched in that particular year.

behaviour in these districts requires? Similarly, in States like Bihar and UP, where a handful of districts reported zero incidents in at least one year, studies are required to ascertain the reasons for their absence. Preventive actions that were successful, if any, in these districts must be identified and examined for emulation on other districts across the country.

Table 1			
	2015		
Districts Reporting			
Zero Rape Cases	State/UT		
Anjaw, Dibang			
Valley, Longding,			
Tawang	ARUNACHAL PRADESH		
Ganderbal	JAMMU & KASHMIR		
K.G.F.	KARNATAKA		
Chandel, Senapati,			
Tamenglong	MANIPUR		
Kiphire, Longleng,			
Tuensang	NAGALAND		
East, North	SIKKIM		
Pithoragarh	UTTARAKHAND		
Lakshadweep	LAKSHADWEEP		
Karaikal	PUDUCHERRY		
	7 States (as J&K then		
17 districts	was) & 2 UTs		

Table 2		
2016		
Districts Reporting		
Zero Rape Cases	State/UT	
Anjaw, Kameng		
West, Tawang,		
Tirap	ARUNACHAL PRADESH	
Dang	GUJARAT	
Ganderbal, Kargil	JAMMU & KASHMIR	
Tamenglong,		
Ukhrul,	MANIPUR	
Kiphire, Longleng,		
Mon	NAGALAND	
Coimbatore City	TAMIL NADU	
Tiruppur City	TAMIL NADU	
	6 States (as J&K then	
14 districts	was)	

Table 3	3
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2017		
Districts Reporting Zero Rape Cases	State/UT	
Anjaw, Kurung Kumey, Lower Dibang Valley, Subansiri Lower, Tirap	ARUNACHAL PRADESH	
Motihari, Samastipur Kargil	BIHAR JAMMU & KASHMIR	
Chandel, Churachandpur, Senapati, Tamenglong, Ukhrul,	MANIPUR	
Garo Hills South	MEGHALAYA	
Longleng, Mokokchung, Peren, Tuensang, Wokha	NAGALAND	
19 Districts	6 States (as J&K then was)	

2018		
Districts Reporting Zero Rape Cases	State/UT	
Papumpare Rural, Subansiri Lower, Tawang, Kamle	ARUNACHAL PRADESH	
Lahaul & Spiti	HIMACHAL PRADESH	
Kargil	JAMMU & KASHMIR	
Tamenglong, Ukhrul	MANIPUR	
Garo Hills East, Garo Hills North	MEGHALAYA	
Lawngtlai, Lunglei	MIZORAM	
Longleng, Mokokchung, Peren, Phek, Tuensang, Zunheboto	NAGALAND	
Tiruppur City	TAMIL NADU	

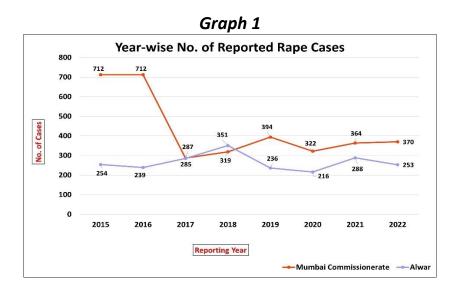
Medak, Vikarabad	TELANGANA
Uttarkashi	UTTARAKHAND
Nicobar	ANDAMAN &
	NICOBAR ISLANDS
Diu	DAMAN & DIU
Karaikal, Puducherry	PUDUCHERRY
26 districts	9 States (as J&K then
	was) and 3 UTs

2019		2020	
Districts Reporting Zero Rape Cases	State/UT	Districts Reporting Zero Rape Cases	State/UT
Anjaw, Dibang Valley, Kameng East, Lower Dibang Valley, Siang Upper, Subansiri Lower,	ARUNACHAL PRADESH	Anjaw, Dibang, Papumpare Rural, Siang Upper, Subansiri Lower, Tawang, Namsai, Siang,	ARUNACHAL PRADESH
Tirap, Siang, Kamle, Leparda, Shiyomi, Pakkessang		Kra Dadi, Lower Siang, Shiyomi	
Naugachia, Vaishali	BIHAR	Chandel, Churachandpur, Tamenglong, Ukhrul, Kamjong, Kangpokpi, Jiribam, Noney, Pherzawl	MANIPUR
Lahaul & Spiti	HIMACHAL PRADESH	Lawngtlai, Lunglei, Saiha, Serchhip, Saitual, Hnahthial	MIZORAM
Awantipora, Kargil	JAMMU & KASHMIR	Kohima, Longleng, Mokokchung, Mon, Peren, Tuensang, Wokha, Zunheboto	NAGALAND
Chandel, Churachandpur, Tamenglong, Kamjong, Kangpokpi, Noney, Pherzawl	MANIPUR	West	SIKKIM
Kiphire, Longleng, Pere, Phek, Wokha, Zunheboto	NAGALAND	Nicobar	ANDAMAN & NICOBAR ISLANDS
Tiruppur City	TAMIL NADU	Awantipora	JAMMU & KASHMIR
Dadra Nagar Haveli	DADRA NAGAR HAVELI	Kargil	LADAKH
Lakshadweep	LAKSHADWEEP	Karaikal	PUDUCHERRY
Karaikal	PUDUCHERRY	39 districts	5 States and 4 UTs
34 districts	6 States and 4 UTs		

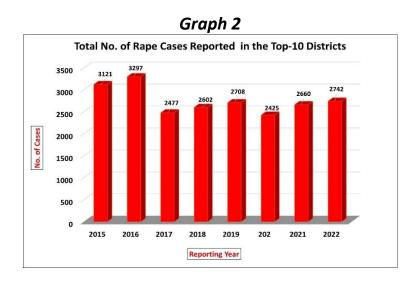
Table	7	Table 8	
2021		2022	
Districts Reporting Zero Rape Cases	State/UT	Districts Reporting Zero Rape Cases	State/UT
Dibang Valley, Papumpare Rural, Tirap, Kra Dadi, Leparada, Shiyomi, Pakkessang	ARUNACHAL PRADESH	Anjaw, Dibang Valley, Kurung Kumey, Papumpare Rural, Siang Upper, Subansiri Upper, Pakessang	ARUNACHAL PRADESH
Handwara Chandel, Churachandpur, Tamenglong, Ukhrul, Kamjong, Kangpokpi, Jiribam, Noney, Pherzawl	JAMMU & KASHMIR MANIPUR	Dang Chandel, Churachandpur, Senapati, Tamenglong, Kamjong, Kangpokpi, Noney, Pherzawl, Tengnoupal	GUJARAT MANIPUR
Garo Hills South West Saiha, Serchhip, Saitual, Hnahthial	MEGHALAYA MIZORAM	Garo Hills South West Champai, Lawngtlai, Lunglei, Mamit, Saiha, Serchhip, Saitual	MEGHALAYA MIZORAM
Longleng, Mokokchung, Peren, Phek, Tuensang, Wokha, Zunheboto	NAGALAND	Mon, Phek, Tuensang, Wokha, Zunheboto	NAGALAND
North	SIKKIM	Soreng (West)	SIKKIM
Rudraprayag	UTTARAKHAND	Ranipet	TAMIL NADU
NIcobar	ANDAMAN & NICOBAR ISLANDS	Lucknow Grameen, Kanpur Outer, Varanasi Dehat	UTTAR PRADESH
Diu	DAMAN & DIU, DADRA NAGAR HAVELI	North & Middle Andaman	ANDAMAN & NICOBAR ISLANDS
Lakshadweep	LAKSHADWEEP	Diu	DAMAN & DIU, DADRA NAGAR HAVELI
Karaikal	PUDUCHERRY	Handwara	JAMMU & KASHMIR
35 districts	6 States and 4 UTs	Karaikal	PUDUCHERRY
		39 districts	9 States and 4 UTs

- 2) Top-10 districts reporting the highest number of rape cases: Before we discuss the findings under this category of analysis, it is important to point out that in the years 2019 and 2020 there are 11 districts instead of 10 (see Tables 13 & 14 below). This is because, two districts tied in for the 10th spot as both reported similar number of cases for those years. In all the remaining years, during the period under study, only the top 10 districts are considered for analysis.
 - While only 2 States (Maharashtra and Rajasthan) and the UT of Delhi accounted for the top-10 districts in 2016, 2021 onwards this has expanded to 5 States (Rajasthan, Maharashtra, Madhya Pradesh, Chhattisgarh, Uttarakhand and Haryana);

Mumbai Commissionerate in Maharashtra and Alwar in Rajasthan are the only two districts which figure in the top-10 list in every year of the period under study (see Tables 9-16 below) even though the number of cases varies from year to year. See Graph 1 below. Mumbai Police Commissionerate reported a very large number of cases in 2015 and 2016 (712 each), but the number of cases has fallen to 370 in 2022 (52% decline). However, the lowest figure (287) was recorded in 2017 in this district. Mumbai topped the list in all years except 2017-18 when Bhopal took that spot. Despite falling drastically in 2016, Mumbai reported a decline in cases only once again in 2020- the first year of the pandemic. The numbers have been rising in all other years. It is important to identify the reasons for the inability of Mumbai to bring down the number of reported cases steadily;



- Alwar in Rajasthan, on the other hand has ranged between 216 (lowest in 2020- the first year of the pandemic) and 351 (highest in 2018) in terms of the number of reported rape cases during the period under study. Cases reported in Alwar have see-sawed during the period under study. While they fell in 2016, 2019 and 2020, they have only risen in the remaining years. See Graph-1 above;
- The total number of cases reported from the top-10 districts was the highest (3,297) in 2016 and the lowest (2,425) in 2020- the first year of the pandemic). See Graph 2 below;



- During the first two years of the period under study (2015 and 2016), districts in Maharashtra and Delhi figured more frequently in the top-10 districts. See Tables 9-10 below. However, in the subsequent years of 2017-2018 districts in Madhya Pradesh figure more prominently (between 5-6 each year). See Tables 11-12 below. 2019 onwards it is Rajasthan whose districts figure more prominently in the top-10 districts. See Tables 13-15 below;
- Interestingly, Delhi's districts are no longer figuring in the top-10 list 2017 onwards. Multiple districts in Delhi figured in the top-10 list between 2015 and 2016. See Tables 9-10 below. It is important to identify the systemic and societal factors that have contributed to the reduction in Delhi's cases and increase in those reported in Rajasthan. Uttarakhand made an entry into the top-10 list in 2021 with Udhamsingh Nagar and added Haridwar in 2022. See Tables 14-15 below;

Table 9		
	2015	
District	State/UT	No. of
		Cases
Mumbai	MAHARASHTRA	712
Commissionerate		
South Delhi	DELHI	323
Outer Delhi	DELHI	315
West Delhi	DELHI	272
Pune	MAHARASHTRA	266
Commissionerate		
Alwar	RAJASTHAN	254
Thane	MAHARASHTRA	251
Commissionerate		
Bharatpur	RAJASTHAN	244
North-East Delhi	DELHI	244
South-East Delhi	DELHI	240
Total	2 States 1 UT	3121

Table 10		
	2016	
District	State/UT	No. of Cases
Mumbai Commissionerate	MAHARASHTRA	712
Outer Delhi	DELHI	372
Pune Commissionerate	MAHARASHTRA	354
Bengaluru City	KARNATAKA	321
Bhopal	MADHYA PRADESH	286
South-East Delhi	DELHI	275
West Delhi	DELHI	256
South Delhi	DELHI	246
Alwar	RAJASTHAN	239
Indore	MADHYA PRADESH	236
Total	4 States 1 UT	3297

Table 11	
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2017		
District	State/UT	No. of
		Cases
Bhopal	MADHYA PRADESH	316
Mumbai	MAHARASHTRA	287
Commissionerate		
Alwar	RAJASTHAN	285
Indore	MADHYA PRADESH	270
Chhindwara	MADHYA PRADESH	234
Dhar	MADHYA PRADESH	227
Gwalior	MADHYA PRADESH	225
Sagar	MADHYA PRADESH	213

Table 12

2018					
District	No. of				
		Cases			
Bhopal	MADHYA PRADESH	356			
Alwar	RAJASTHAN	351			
Mumbai	MAHARASHTRA	319			
Commissionerate					
Dhar	MADHYA PRADESH	272			
Udaipur	RAJASTHAN	244			
Raipur	CHHATTISGARH	217			
Jabalpur	MADHYA PRADESH	216			
Khargone	MADHYA PRADESH	213			

Raipur	CHHATTISGARH	211
Palakkad	KERALA	209
Total	4 States	2477

77	Total	4 States	2602
09	Bharatpur	RAJASTHAN	203
11	Gwalior	MADHYA PRADESH	211

Table 13

2019				
District	State/UT	No. of Cases		
Mumbai Commissionerate	MAHARASHTRA	394		
Bharatpur	RAJASTHAN	290		
Ajmer	RAJASTHAN	252		
Ganganagar	RAJASTHAN	248		
Alwar	RAJASTHAN	236		
Bikaner	RAJASTHAN	227		
Udaipur	RAJASTHAN	220		
Malappuram	KERALA	206		
Thiruvananthapuram Rural	KERALA	206		
Palakkad	KERALA	209		
Bhilwara	RAJASTHAN	206		
Total	3 States	2708		

2020				
District	State/UT	No. of Cases		
Mumbai Commissionerate	MAHARASHTRA	322		
Bharatpur	RAJASTHAN	260		
Udaipur	RAJASTHAN	228		
Barmer	RAJASTHAN	227		
Morigaon	ASSAM	222		
Alwar	RAJASTHAN	216		
Ajmer	RAJASTHAN	208		
Ganganagar	RAJASTHAN	200		
Bhiwadi	RAJASTHAN	196		
Gurugram	HARYANA	173		
Bhilwara	RAJASTHAN	173		
Total	4 States	2425		

Table 15

	2021		
District	State/UT	No. of Cases	
Mumbai	MAHARASHTRA	364	Μ
Commissionerate			Co
Udaipur	RAJASTHAN	326	Ρι
			Co
Bharatpur	RAJASTHAN	303	Bł
Alwar	RAJASTHAN	288	Bł
Bhopal	MADHYA PRADESH	240	U
Barmer	RAJASTHAN	236	Al
Bhilwara	RAJASTHAN	230	Bł
			Co
Ajmer	RAJASTHAN	229	U
Gurugram	HARYANA	222	Ha
Udhamsingh	UTTARAKHAND	222	Bi
Nagar			
Total	5 States	2660	Тс

Table 16

2022				
District	State/UT	No. of Cases		
Mumbai Commissionerate	MAHARASHTRA	370		
Pune Commissionerate	MAHARASHTRA	305		
Bhilwara	RAJASTHAN	301		
Bharatpur	RAJASTHAN	288		
Udaipur	RAJASTHAN	283		
Alwar	RAJASTHAN	253		
Bhopal Commissionerate	MADHYA PRADESH	248		
Udhamsingh Nagar	UTTARAKHAND	247		
Haridwar	UTTARAKHAND	229		
Bilaspur	CHHATTISGARH	218		
Total	5 States	2742		

3) Top-100 districts reporting the highest number of rape cases: While the choice of analytical categories like "zero case reporting districts" and "top 10 districts" discussed above is pretty obvious and does not require justification, the choice of the category of top-100 districts

requires explanation. Although chosen randomly as a category of analysis initially (one could as well have analysed the top-25 or top-50 districts), this choice revealed the stark reality that a large volume of rape cases is reported from only about 100 districts year after year. Out of the 600-750 police districts for which data is available during the 8-year period under study, the **top-100 category accounts for between 40-45% of the total volume of cases reported across the country**. See **Tables 17-24** below. The remaining cases are spread out across other districts.

In other words, <u>if these top-100 districts are made the focus of intensive interventions to prevent</u> and prosecute the crime of rape, resolutely, it might be possible, to bring down the incidence of <u>cases to that extent i.e. 40-45%</u>. This is an issue that goes to the heart of designing of preventive measures and ensuring the effective implementation of punitive measures. We hope policymakers will consider this hypothesis seriously and test it out.

Before we discuss the findings under this category of analysis, it is important to point out that in the years 2015 (102 districts), 2021 (103 districts) and 2022 (101 districts) there are more than 100 districts covered in the data tables below (see **Tables 17, 23 & 24** below). This is because, multiple districts tied in for the 100th spot as they reported similar number of cases during those years. In all the remaining years during the period under study, only the top 100 districts are considered for analysis.

- Between 14-16 States and the UT of Delhi (Chandigarh entered this list only once in 2019) account for the top-100 districts throughout the 8-year period under study. Unlike in the top-10 category we analysed above, the number of States and UTs has not expanded during the period under study;
- During the first four years of the period under study (2015-2018), Madhya Pradesh (MP) topped the list with between 19-26 districts appearing in the top-100 category. However, there is a drastic reduction in 2019-2020 when the number of districts fell down to 5 each. However, in subsequent years (2021-22) the number has almost doubled to 9 per year. The causal factors for the steep decline and the steady rise in the number of districts require indepth study;
- In contrast with MP, Rajasthan figured at 2nd position in the top-100 with only 13-15 districts during the first three years of the period under study. In 2018 this figure reached 20 and in all subsequent years, it has crossed 30. 2019 onwards Rajasthan tops the list of States in this category with between 32-39 districts every year. The data from 2022 indicates a significant decline in these figures- down to 32 from an all-time high of 39 districts in 2021. See Tables 17-24 below;
- Another point of contrast is the volume of cases reported in MP and Rajasthan during the period under study. The number of cases reported from MP accounted for between 18% and 30.4% of the total volume from the top-100 districts. However, the cases reported from Rajasthan account for between 34.34% to 43.65% since 2019 when it began appearing at the top of this category. In other words, the proportion of cases reported from the districts of Rajasthan is much higher than that reported from MP earlier;

Top Districts in 2015				
State/UT & No. of Districts	Rape cases	% of 14687	Daily average (365 days)	
Madhya Pradesh (23)	2915	19.85	7.99	
Maharashtra (15)	2686	18.29	7.36	
Rajasthan (15)	2228	15.17	6.10	
Delhi (8)	2022	13.77	5.54	
Odisha (8)	913	6.22	2.50	
Telangana (7)	887	6.04	2.43	
Chhattisgarh (6)	721	4.91	1.98	
Uttar Pradesh (4)	423	2.88	1.16	
Assam (3)	377	2.57	1.03	
Kerala (3)	362	2.46	0.99	
West Bengal (2)	321	2.19	0.88	
Andhra Pradesh (2)	264	1.80	0.72	
Haryana (2)	258	1.76	0.71	
Karnataka (1)	112	0.76	0.31	
Punjab (1)	101	0.69	0.28	
Jharkhand (1)	97	0.66	0.27	
15 States 1 UT (102				
districts) Total	14687			
42.40% of country total of 34637 cases				

Table 18				
Top Districts in 2016				
			Daily	
			average	
			cases	
State/UT & No. of	Rape	% of	(366	
Districts	cases	15738	days)	
Madhya Pradesh				
(19)	2853	18.13	7.80	
Rajasthan (13)	1836	11.67	5.02	
Uttar Pradesh (13)	1766	11.22	4.83	
Maharashtra (11)	2376	15.10	6.49	
Delhi (9)	2058	13.08	5.62	
Telangana (7)	1101	7	3.01	
Chhattisgarh (4)	554	3.52	1.51	
Kerala (4)	532	3.38	1.45	
Assam (3)	377	2.40	1.03	
Odisha (3)	361	2.29	0.99	
Karnataka (2)	424	2.69	1.16	
West Bengal (2)	346	2.20	0.95	
Haryana (2)	345	2.19	0.94	
Andhra Pradesh (2)	259	1.65	0.71	
Gujarat (2)	233	1.48	0.64	
Jharkhand (2)	213	1.35	0.58	

Table 19

TUDIE 13				
Top Districts in 2017				
State/UT & No. of Districts	Rape cases	% of 13302	Daily average (365 days)	
Madhya Pradesh (26)	4024	30.25	11.02	
Rajasthan (15)	1878	14.12	5.15	
Kerala (11)	1413	10.62	3.87	
Uttar Pradesh (11)	1263	9.49	3.46	
Delhi (8)	876	6.59	2.40	
Odisha (7)	784	5.89	2.15	
Chhattisgarh (6)	788	5.92	2.16	
Maharashtra (4)	690	5.19	1.89	
Assam (3)	400	3.01	1.10	

Table 20

104

15738

40.41% of country total: 38947 cases

Uttarakhand (1)

districts)

16 States 1 UT (100

0.66

0.28

Top Districts in 2018				
			Daily	
			average	
			cases	
State/UT & No. of	Rape	% of	(366	
Districts	cases	14015	days)	
Madhya Pradesh (24)	3844	27.43	10.53	
Rajasthan (20)	3011	21.48	8.25	
Chhattisgarh (12)	1472	10.50	4.03	
Kerala (8)	1085	7.74	2.97	
Delhi (7)	754	5.38	2.07	
Uttar Pradesh (6)	783	5.59	2.15	
Maharashtra (5)	774	5.52	2.12	
Assam (5)	529	3.77	1.45	
Uttarakhand (3)	463	3.30	1.27	

Telangana (2)	270	2.03	0.74
West Bengal (2)	238	1.79	0.65
Haryana (2)	231	1.74	0.63
Andhra Pradesh (2)	199	1.50	0.55
Karnataka (1)	130	0.98	0.36
Uttarakhand (1)	118	0.89	0.32
14 States 1 UT (100			
districts)	13302		
40.86% of country total of 32559 cases			

Haryana (3)	370	2.64	1.01
Andhra Pradesh (3)	301	2.15	0.82
West Bengal (1)	192	1.37	0.53
Jharkhand (1)	177	1.26	0.48
Telangana (1)	154	1.10	0.42
Karnataka (1)	106	0.76	0.29
14 States 1 UT (100			
districts)	14015	27.43	10.53
42.01% of country total of 33356 cases			

Top Districts in 2019				
			Daily average	
State/UT & No. of	Rape	% of	(365	
Districts	cases	13828	days)	
Rajasthan (33)	5431	39.28	14.88	
Kerala (11)	1380	9.98	3.78	
Delhi (9)	902	6.52	2.47	
Maharashtra (6)	920	6.65	2.52	
Assam (6)	730	5.28	2.00	
Madhya Pradesh (5)	723	5.23	1.98	
Haryana (5)	517	3.74	1.42	
Jharkhand (4)	486	3.51	1.33	
Uttar Pradesh (4)	417	3.02	1.14	
Telangana (3)	465	3.36	1.27	
Chhattisgarh (3)	350	2.53	0.96	
Uttarakhand (3)	423	3.06	1.16	
Andhra Pradesh (3)	294	2.13	0.81	
Odisha (2)	251	1.82	0.69	
West Bengal (1)	192	1.39	0.53	
Karnataka (1)	143	1.03	0.39	
Chandigarh (1)	112	0.81	0.31	
Punjab (1)	92	0.67	0.25	
16 States 2 UTs (100				
districts)	13828			
43.17% of country total of 32033 cases				

Table 22				
Top Dist	ricts in 2	2020		
			Daily	
			average	
			cases	
State/UT & No. of	Rape	% of	(366	
Districts	cases	12064	days)	
Rajasthan (37)	5099	42.27	13.93	
Uttar Pradesh (9)	795	6.59	2.17	
Maharashtra (7)	834	6.91	2.28	
Assam (7)	814	6.75	2.22	
Madhya Pradesh (5)	627	5.20	1.71	
Haryana (5)	583	4.83	1.59	
Jharkhand (5)	549	4.55	1.50	
Chhattisgarh (5)	544	4.51	1.49	
Andhra Pradesh (5)	480	3.98	1.31	
West Bengal (4)	457	3.79	1.25	
Telangana (3)	354	2.93	0.97	
Delhi (3)	290	2.40	0.79	
Uttarakhand (2)	315	2.61	0.86	
Odisha (1)	138	1.14	0.38	
Karnataka (1)	108	0.90	0.30	
Gujarat (1)	77	0.64	0.21	
15 States 1 UT (100				
districts)	12064			
43.02% of country tota	l of 2804	6 cases		

Tab	le 2	23	

Top Districts in 2021				
			Daily	
			average	
State/UT & No. of	Rape	% of	(365	
Districts	cases	14299	days)	

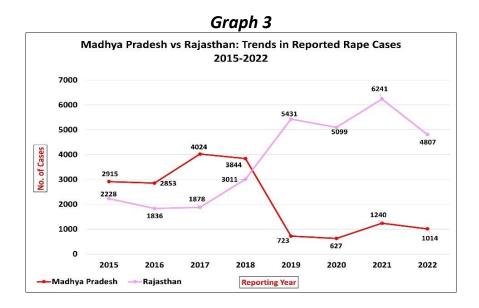
Table 24

Top Districts in 2022				
			Daily	
			average	
State/UT & No. of	Rape	% of	(365	
Districts	cases	13998	days)	

					1		
Rajasthan (39)	6241	43.65	17.10	Rajasthan (32)	4807	34.34	13.17
Madhya Pradesh (9)	1240	8.67	3.40	Uttar Pradesh (15)	1629	11.64	4.46
Maharashtra (8)	1145	8.01	3.14	Maharashtra (9)	1568	11.20	4.30
Haryana (7)	939	6.57	2.57	Haryana (9)	1103	7.88	3.02
Delhi (7)	750	5.25	2.05	Delhi (7)	719	5.14	1.97
Assam (6)	726	5.08	1.99	Madhya Pradesh (6)	1014	7.24	2.78
Uttar Pradesh (6)	602	4.21	1.65	Uttarakhand (4)	763	5.45	2.09
Jharkhand (5)	630	4.41	1.73	Odisha (4)	438	3.13	1.20
Telangana (3)	395	2.76	1.08	Telangana (3)	400	2.86	1.10
Andhra Pradesh (3)	391	2.73	1.07	Jharkhand (3)	395	2.82	1.08
Odisha (3)	333	2.33	0.91	Chhattisgarh (2)	332	2.37	0.91
Uttarakhand (2)	335	2.34	0.92	West Bengal (2)	295	2.11	0.81
West Bengal (2)	271	1.90	0.74	Karnataka (1)	151	1.08	0.41
Chhattisgarh (2)	184	1.29	0.50	Gujarat (1)	104	0.74	0.28
Karnataka (1)	117	0.82	0.32	Assam (1)	98	0.70	0.27
14 States 1 UT (103							
districts)	14299			Kerala (1)	97	0.69	0.27
45.14% of country tota	l of 3167	7 cases		Bihar (1)	85	0.61	0.23
				16 States 1 UT (101			
				districts)	13998		

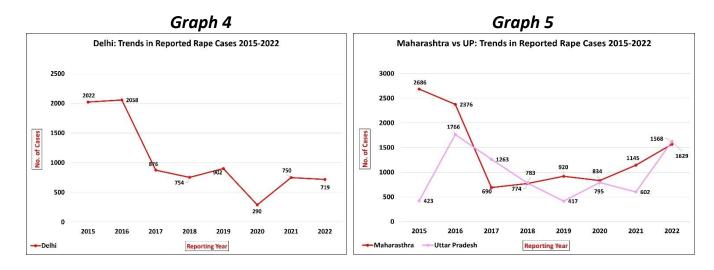
44.42% of country total of 31516 cases

When MP topped the list between 2015-2018, the daily average number of cases reported from its districts ranged between 7-11 cases. However, after Rajasthan has begun topping the list 2019 onwards, the daily average number of cases reported in that State has ranged between 13-17 cases. See the last column in Tables 17-24 below. See Graph 3 below showing the contrasting trends in MP and Rajasthan;

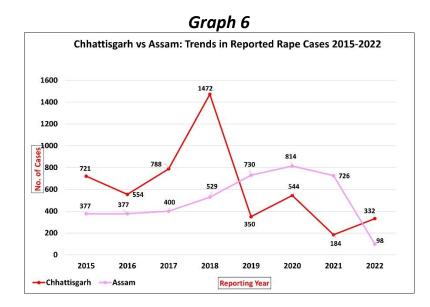


• The UT of Delhi figured on the top-100 districts list regularly with between 7-9 districts every year except in 2020- the first year of the COVID-19 pandemic when it fell to just 3 districts. However, from an all-time high of 2022 cases in 2015, the figures have dropped to

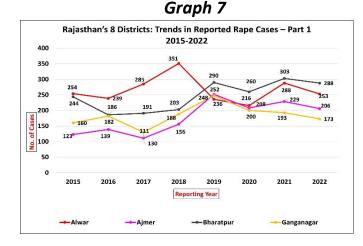
719 in 2022- the lowest during the period under study. See Graph 4 below. This trend also requires in-depth study to ascertain the preventive and punitive measures that Delhi has put in place to bring down the figures;

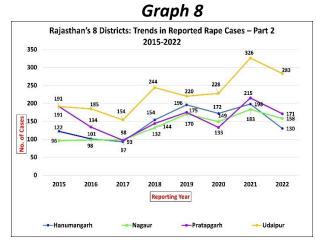


- Maharashtra's districts figuring in the top-100 list reported 2,686 cases in 2015- the highest during the 8-year period under study. Cases reduced to almost a quarter of that figure in 2017 (690 cases). However, the figures have been on the rise ever since, with 2020 being the only dip year. UP's districts in the top-100 list reported only 423 cases in 2015 and the highest-1,766 cases the following year. Interestingly, the number of cases fell year after year but in 2020 there was a more than 90% increase in reported cases. In 2022 the volume of cases (1,629) had inched close to the 2016 figure. See Graph 5 above. The daily average in UP with regard to its districts in the top-100 list has also shot up from an all-time low of 1 case in 2015 to more than 4 cases in 2022. See Tables 17 and 24 above;
- Chhattisgarh displays a see-sawing trend in the top-100 list of districts. From 721 cases in 2015 it reached the highest figure of 1,472 cases in 2018 and fell down to an all-time low of 184 cases in 2021- the second year of the pandemic. However, while the districts of Raipur and Bilaspur accounted for all those cases in that year, the same districts together reported 332 cases in 2022- a 75% increase. See Graph 6 below. The causal factors for this increase as well as the see-sawing trend require in-depth study;
- Assam which figured in all the reporting years under study, records a rising trend in the number of cases between 2015 and 2020 from its 3-7 districts which figured in the top-100 list. The number of cases rose in the first year of the pandemic which is contrary to the trend across the country. However, after dipping to 726 cases in 2021, the figure has drastically fallen to 98 cases in 2022- all reported from only one district- Kamrup. This phenomenon in Assam also requires in-depth study to ascertain the contributory factors. See Graph 6 below;

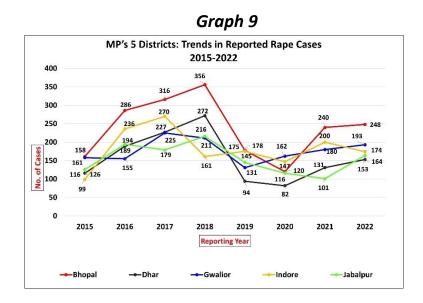


- 4) Identifying the most frequently occurring districts in the top-100 list: Before going into the names of the districts in this segment, it important to point to a positive trend. None of the districts in Goa, Himachal Pradesh, Tamil Nadu or Tripura (apart from those which are already named in the 'zero rape reporting districts' and UTs above) figured in the top-100 list throughout the period under study. Other States and UTs (with the exception of States in the northeastern part of the country and Sikkim) have one or more districts figuring on this list in some year or the other, if not in multiple years (see accompanying datasets on our website);
 - In Rajasthan, eight districts namely, Alwar, Ajmer, Bharatpur, Ganganagar, Hanumangarh, Nagaur, Pratapgarh and Udaipur have figured in the top-100 list in every year of the period under study though the actual number of cases vary from year to year. Barmer, Bikaner and Sikar and figure in the top-100 list in seven out of eight years of the period under study. See Graphs 7&8 below for the annual trend with regard to these districts. With the exception of Pratapgarh the remaining 7 districts actually reported more rape cases each in 2022 as compared with the 2015 figures (this despite the rising and falling numbers in the intervening years);

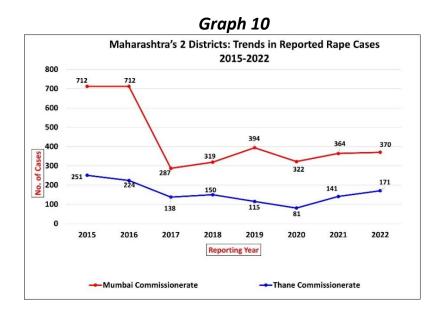




 Similarly, in MP, five districts namely, Bhopal, Dhar, Gwalior, Indore and Jabalpur have figured in the top-100 list in every year of the period under study though the actual number of cases have varied from year to year. See Graph 9 below for the annual trend with regard to these districts. All five districts reported more cases each in 2022 than the figures reported in 2015 (even though the graphs rose and fell in the intervening years);



In Maharashtra, the districts under the jurisdiction of the Mumbai Police Commissionerate and the Thane Police Commissionerate have figured in the top-100 list in every year of the period under study though the actual number of cases have varied from year to year. See Graph 10 below for the annual trend with regard to these districts. The absolute numbers have declined considerably in 2022 as compared with the 2015 figures. However, the number of cases has increased after a steep decline in 2020- the first year of the COVID-19 pandemic. Pune Rural and Pune Police Commissionerate figure in seven out of eight years of the period under study;



- In Telangana Cyberabad Police Commissionerate has figured in the top-100 list of districts in seven out of eight years of the period under study. Similarly, Barpeta in Assam has figured this list in seven out of eight years of the period under study. South Delhi has also figured on this list in seven out of eight years of the period under study.
- 5) Districts reporting the highest number of cases of rape/gangrape with murder: NCRB has begun publishing district-wise data about the incidence of cases of rape/gangrape with murder only from 2017. Therefore, data is available for analysis in this category of crime only for a 6-year period i.e., up to 2022. See Tables 25-30 for the year-wise names of district reporting five or more cases of rape/gangrape with murder annually;
 - While the phenomenon of rape/gangrape has occurred in several States, a handful of them are notorious for the occurrence of five or more cases in every year during the 6-year period under study. Assam is the only State whose districts figure in this category in every year since 2017-2022. Kamrup in Assam appears in this list of districts in four out of five years. In fact, the highest number of cases in any given year from a district was reported from Kamrup in 2021 (34 cases). See Table 29 below;
 - Maharashtra and UP are two States which occur in this list during multiple years. Interestingly, Himachal Pradesh figures in this category of crime (Kangra with 5 cases in 2019), despite not figuring in the top-100 list of districts reporting the highest number of rape cases (as noted above). Contrastingly, Rajasthan reported less than five cases of rape/gangrape with murder per year during the period under study despite figuring in the list of top-100 districts reporting the highest number of rape cases.

2017				
District	State	Cases		
Hamirpur	UP	16		
Amaravati Rural	Maharashtra	15		
Rayagada	Odisha	9		
Dhemaji	Assam	5		

Table 26			
	2018		
District	State	Cases	
Sagar	MP	22	
Faridabad	Haryana	19	
Sibsagar	Assam	15	
Cachar	Assam	12	
Pune Police	Maharashtra	8	
Commissionerate			
Kamrup	Assam	7	
Gumla	Jharkhand	6	
Lakhisarai	Bihar	5	

Та	ble	e 2	7
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2019			
District	State	Cases	
Latur	Maharashtra	13	
Nagpur Rural	Maharashtra	10	
Chitradurga	Karnataka	9	
Amaravati	Maharashtra	8	
Commissionerate			

Table	28
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2020			
District	State	Cases	
Kamrup	Assam	18	
Giridih	Jharkhand	6	
Pratapgarh	UP	5	

Kollam Rural	Kerala	8
Raigad	Maharashtra	7
Kumaram Bheem	Telangana	6
Asifabad		
Charaideo	Assam	6
Нојаі	Assam	6
Kamrup	Assam	5
Udalguri	Assam	5
Kangra	HP	5

2021				
District	State	Cases		
Kamrup	Assam	34		
Mathura	UP	13		
Gumla	Jharkhand	8		
Guna	MP	9		
Bongaigaon	Assam	8		
Hazaribagh	Jharkhand	7		
Chhattarpur	MP	5		
Barmer	Rajasthan	5		

Table 30

2022			
District	State	Cases	
Meerut	UP	18	
Mathura	UP	17	
Chhindwara	MP	13	
Bongaigaon	Assam	12	
Morbi	Gujarat	5	
Shahdol	MP	5	

It must be said that while some cases of rape and rape/gangrape with murder which are reported in metropolitan or other major cities across the country and acquire a high profile thanks to extensive media coverage creating the impression that these areas are unsafe for women, a larger number of cases which occur in other districts around the country deserve an equal amount of attention if not more. The purpose of this district-level data analysis is to draw public attention to this stark reality. Preventive and punitive measures that are in place in these geographies must also be reviewed for their efficacy in the same manner as the metropolitan cities.

Conclusion

Almost all media reporting of NCRB data with regard to annual crime trends in general, trends of crimes against women in particular and more specifically trends with regard to the offences of rape and rape/gangrape with murder has focused on national and state-level data and findings. Very little attention has been paid to the district-wise trends. The purpose of this study is to draw the attention of society in general and that of policymakers in particular to these micro-level trends. This is the level at which policy prescriptions must focus to contain these two categories of crimes. Given the contents of the district-wise tables which NCRB publishes year after year, it is possible to analyse trends only with regard to the incidence of these categories of offences. District-wise breakups with regard to the disposal of these cases by the police and trial courts are not being published. However, such data is available with the NCRB because the state level and country-wide statistics published in the CII reports are compiled only when district-level data is collected and added up. If micro-level data about the disposal of such cases by the police and the trial courts is also published year after year, it would be possible to review the performance of these two pillars of the criminal justice system with regard to their efforts to contain these twin categories of crimes. Until NCRB publishes such micro-level data proactively, advocates of reform must use the *Right to Information Act, 2005* to seek and obtain it for the purpose of analysis.

Further, given the findings presented in all three parts of this preliminary study, it is abundantly clear that the 2013 amendments to the criminal laws have not been very effective in curbing the crimes of rape and rape/gangrape with murder. While analysis of court records relating to these categories of crimes is crucial to understanding the efficacy of the police and the criminal courts in implementing punitive measures, a different approach is necessary to devise preventive measures. To the best of our knowledge, preventive measures devised so far make girls and women carry the burden of preventing the occurrence of these crimes- be it as mundane as imparting self-defence skills or as advanced as requiring them to adopt IT-enabled tracking services which are in essence surveillance measures. To the best of our knowledge, there are hardly any measures to prevent or remedy predatory behaviour of those who commit such crimes, namely, the boys and men. Designing such measures requires a sociological and psychological analysis of the factors that cause such predatory behaviour. Labelling patriarchal and feudal tendencies or oppression along the lines of caste and religion as the primary causes of such behaviour is only the first step in this analysis. In-depth studies are required to devise and implement methods for preventing sexual predatory behaviour. The burden of change lies on the potential predator in particular and on society at large, not women and girls who are the target of such predatory behaviour.

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