

January-June 2021

Volume 30

Issue 1

PRINT ISSN: 2277-1867

ONLINE ISSN: 2277-8853



JOURNAL OF FORENSIC MEDICINE SCIENCE AND LAW

Official Publication of Medicolegal Association of Maharashtra

Editor-in-chief

Dr Ravindra Deokar

Associate Editors

Dr Sadanand Bhise

Dr Sachin Patil

**MULTISPECIALITY, MULTIDISCIPLINARY, NATIONAL
PEER REVIEWED, OPEN ACCESS, MLAM (SOCIETY) JOURNAL**

Editorial Office Address

Department of Forensic Medicine & Toxicology, Third Floor, Library Building, Seth G S Medical College & KEM Hospital, Parel, Mumbai, Maharashtra, India. Pin-400 012. Email id: mlameditor@gmail.com Phone: 022-24107620 Mobile No. +91-9423016325.



JOURNAL OF FORENSIC MEDICINE SCIENCE AND LAW

(Official Publication of Medicolegal Association of Maharashtra)
Email.id: mlameditor@gmail.com

PRINT ISSN:
2277-1867

ONLINE ISSN:
2277-8853

Original Research Article

Survivor-Perpetrator Relationship and Consensual Sexual Act in Children.

Pawan Sabale^a, Bhavish Prakash^b, Shailesh Mohite^c

^aProfessor (Additional), ^cProfessor and Head; Department of Forensic Medicine and Toxicology, Topiwala National Medical College, Mumbai, Maharashtra, India. Pin-400008.

^bSenior Resident, Post Graduate Institute of Medical Education & Research, Chandigarh, India. Pin-160012

Article Info

Received on: 19.03.2021
Accepted on: 30.03.2021

Key words

POCSO Act,
Assault, Child sexual
abuse,
Consensual sexual
relationship.

Abstract

Protection of Children from Sexual Offences Act in India seeks to protect both girls and boys below the age of eighteen years from crimes of sexual assault and pornography. This study was conducted to evaluate the survivor- perpetrator relationship with emphasis on consensual sexual act of children and the reasons for delay in reporting and medical examination. A total of 65 child survivors of sexual assault under POCSO Act 2012 were included in this study. Female survivors were 93.8 % and male were 6.2%. Maximum survivors i.e. 49 (75.3%) belonged to the age group of 12-18 years. Fear of social stigma (26.8%) was the most common cause of delay for police complaint. In 54 % of cases, interval between last incidence of sexual assault and medical examination was more than 96 hours. Survivor knew the perpetrator in 89.3 % cases. In most of the consensual penetrative sexual assault cases, the perpetrator was her boyfriend. It is observed that there is a rise in the number of teenagers and young adults booked under POCSO Act for being involved in consensual sexual acts. The POCSO act should be amended and more liberal provisions should be added for the cases of teenager's consensual sexual relationship.

1. Introduction

Child Sexual abuse (CSA) is a brutal reality violating the rights children irrespective of socio-economic levels, and cultural backgrounds. It has resulted in detrimental health development and economic aftermath for both the victims and society.^{1,2} A National Study in India on Child Abuse reported that extreme forms of sexual abuse were experienced by about 21% of the participants, of which 57% were boys and 43% were girls.³

As per the available statistics of the National Crime Records Bureau, 17780 cases of sexual offences on

children were registered in India in the year 2017.⁴ CSA is a major concern affecting more than one in five females and one in ten males globally.⁵ A meta-analysis showed that 19.7% of females and 7.9% of males had experienced some form of sexual abuse during their childhood.⁶

The Protection of Children from Sexual Offences Act 2012 is a landmark law passed in India which intends to protect both girls and boys below the age of eighteen years from crimes of sexual assault and pornography.

How to cite this article: Sabale P, Bhavish P, Mohite SC. Study of Survivor - Perpetrator Relationship with Emphasis on Consensual Sexual Act in Children. J For Med Sci Law 2021;30(1):28-33.

***Corresponding author:** Dr Pawan Sabale, Professor (Additional), Department of Forensic Medicine and Toxicology, Topiwala National Medical College, Mumbai, India. 400008. Email - drsabalepawan@yahoo.co.in (M): +91-7738646504.

POCSO Act takes account of a various forms of sexual offences. It includes penetrative sexual assault (complete and partial); non-penetrative sexual assault; using the child for pornography; showing pornography; stalking or exhibitionism. The law aims to protect children from both physical and non-physical forms of abuse.⁷

Many countries use various models to provide co-ordinated services to the victims of sexual assault. These include psychological, health, forensic and legal services at a single location. In India there are efforts being made to establish one stop centre (OSC) on similar lines of Sexual Assault Referral Centres (SARC) as in England.^{8,9} In USA and Australia services in remote area are provided through the use of Forensic Nurse Examiners.¹⁰ In countries namely Norway, Iceland, Sweden and Denmark the multidisciplinary and victim-focused centres started as early as 1986 and referred to as a centre of excellence.¹¹ In 2004 European Commission endorsed the Daphne II program to prevent and combat violence against children and women. It also provides assistance to victims of rape and abuse in Italy.¹²

In India the protocol and guidelines recognize the role of health sector in strengthening legal frameworks, developing comprehensive and multi-sectorial national strategies. This is a positive way of providing empathetic support and rehabilitating lives of the survivors after sexual assault. These guidelines and protocols put into effect the standard operating procedures for the care, evidence collection, treatment, psychological support and rehabilitation of victims of sexual violence.¹³

We hereby discuss the survivor- perpetrator relationship with emphasis on consensual sexual act of children and the reasons for delay in reporting and medical examination.

2. Material and Methods

This longitudinal observational study was undertaken at tertiary care center in Mumbai after the approval from institute's ethics committee during the period of January 2018 to October 2018 with approval number ECARP/2017/84. All the child survivors of sexual assault under POCSO Act 2012 brought to the department of forensic medicine were included in this study. Whenever any incidence

of child sexual assault was identified in the hospital or brought to the casualty, forensic medicine department was intimated and a quick response team carried out the medical examination. The Quick Response Team consisted of doctors from departments of Forensic Medicine, Psychiatry and Gynecology or Surgery or Pediatric Surgery according to the sex and age of the survivor.¹⁴ The examination was done as per the guidelines and protocols for medico-legal care of survivors of sexual violence by the Government of India.¹³ The data obtained from all the survivors was tabulated on MS Excel program. Number and percentages were calculated for each of the variable. The final data was presented in the form of tables and graphs.

3. Results

During the study period, a total of 65 cases were reported to the department with an alleged history of sexual assault under the POCSO Act 2012. Most of the cases i.e., 58 were referred by the police for examination to the hospital. Seven survivors were brought by the parents directly to the hospital.

Table 1: Age & sex distribution of child survivors. (n=65).

Age (Years)	Male		Female		Total	
	No.	%	No.	%	No.	%
1-6	2	3.1	3	4.6	5	7.7
7-12	2	3.1	9	13.9	11	17
13-18	0	0	49	75.3	49	75.3
Total	4	6.2	61	93.8	65	100

Female survivors were 93.8 % and male were 6.2%. Maximum survivors i.e., 49 (75.3%) belonged to the age group of 13-18 years (**Table 1**). Youngest female & male survivor was 2 years & 4 years old respectively.

Table 2: Reasons for delay of more than 24 hours in informing police. (n=52).

Reasons	No. of Survivors	(%)
Fear from social stigma	14	26.8
Emotional disturbance	11	21.2
Fear of questioning or of not being believed by police	8	15.4
Fear of perpetrator	6	11.5
Punishment to the perpetrator being her boyfriend	5	9.6
Feeling of guilt	4	7.8
Trust on the perpetrator due to false promise of marriage	4	7.8
Total	52	100

The police complaint was lodged by 13 survivors within 24 hours of incidence. In the remaining 52 cases there was a delay of 24 hours to 2 years in lodging the police complaint. Fear from social stigma was the most common cause of delay for police complaint followed by emotional disturbance (Table 2). In 54 % of cases, interval between last incidence of sexual assault and medical examination was more than 96 hours.

Majority of the incidences of sexual assault occurred in the offender's house (37%) and in an isolated place (35.4%). The other places were survivor's home, hotel, vehicle, and relative's home. Only one episode of sexual assault occurred with the survivor in 50.8 % of cases. In 49.2 % cases, the survivors were sexually abused multiple times.

All the perpetrators were male. In 53 incidences one perpetrator was involved. In 5 cases each; two perpetrators and in 3 cases each; three

perpetrators were involved. Most of the perpetrators were in the age group of 15-24 years (Figure 1).

Figure 1: Distribution according to the age of perpetrators.

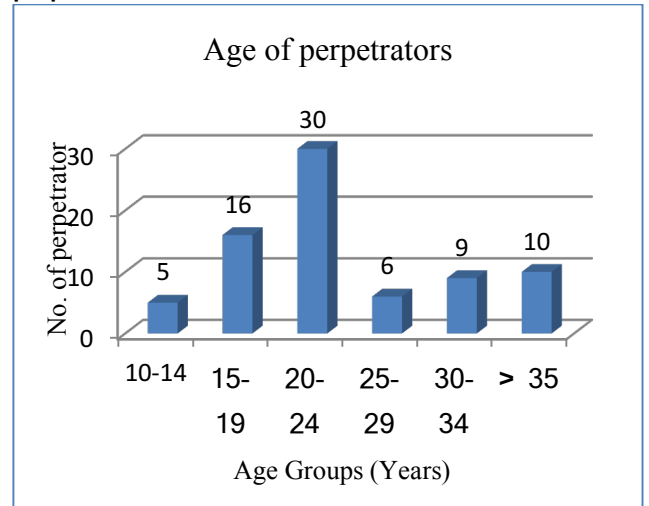
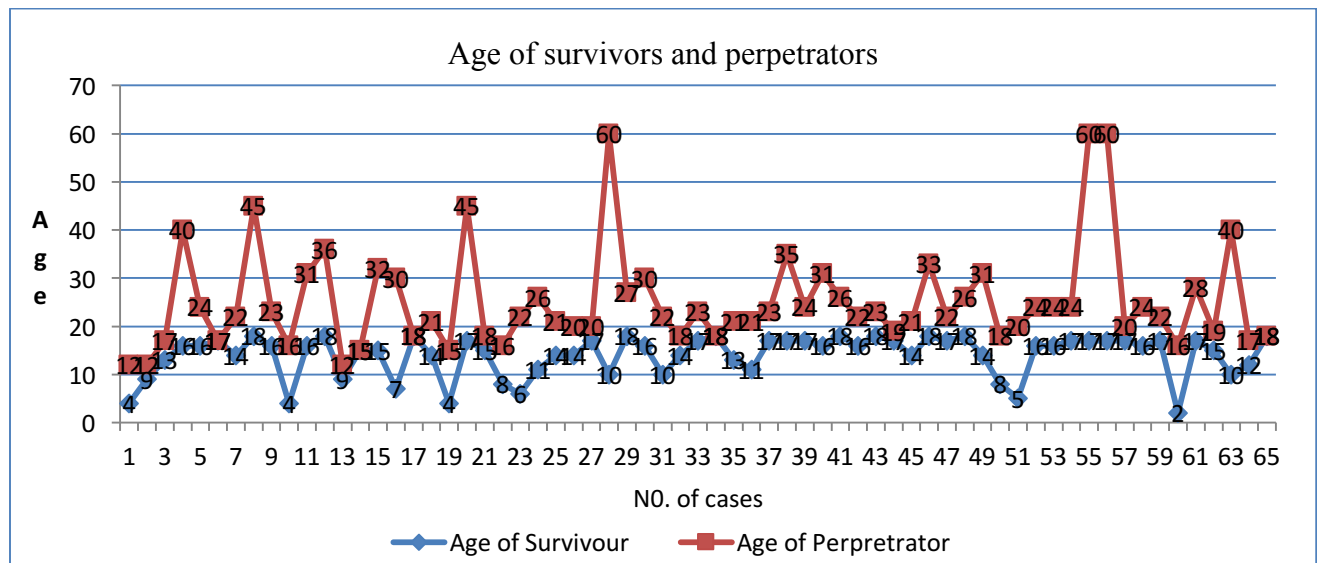


Figure 2: Age of survivors versus age of perpetrators (n=65).



Age of perpetrator was either same or more than that of the survivor in all cases (Figure 2). It was observed that 35 survivors (53.8%) were in the age group of 16 -18 years. Out of these 35, 13 cases (37%) were consensual; where the age difference between the survivor and perpetrator was not more than 5 years. Survivor knew the perpetrator in 89.3 % cases. In 78.5 % of cases perpetrator was her boyfriend, a neighbor or a work colleague. In 10.8 % instances they were family members and near relatives. Strangers were involved in

10.7% of cases. There was a history of penetrative sexual assault in 76.9 % of cases and remaining were non-penetrative forms of sexual assault. Out of 50 cases of penetrative sexual assault, 26 were consensual and 24 were non-consensual (Table 3).

It was observed in the study that all the non-penetrative sexual assaults were non-consensual. The age of consensual survivors was between 12-18 years. However, non-consensual sexual assault was observed among in all the age groups.

Table 3: Survivor- perpetrator relationship. (n=65).

Relationship	Perpetrators involved			Total	%
	Consensual penetrative act	Non consensual penetrative act	Non-penetrative act		
Boyfriend	20	5	3	28	43.1
Neighbor	0	9	8	17	26.3
Work colleague	4	0	2	6	9.2
Relatives	2	5	0	7	10.7
Stranger	0	5	2	7	10.7
Total	26	24	15	65	100

The perpetrator was the boyfriend of the survivor in 20 of the 26 penetrative sexual assault cases which were consensual. However, in non-consensual penetrative sexual assault cases, the most common perpetrator was the neighbor followed by a stranger (Table 3). On learning about the love affair of their minor daughter, the parents of said survivor would register a complaint with the police, making it the most common reason for a police complaint. The other reasons were elopement, false promise of marriage and pregnancy.

4. Discussion & Conclusion

Females are more vulnerable to sexual abuse¹⁵⁻¹⁷ and the most commonly affected age group is 13-18 years.¹⁸⁻²¹ However some researchers observed that females less than 15 years are more vulnerable.^{22,23} There was a delay in reporting to the police due to fear from social stigma and emotional disturbance. Delayed reporting is common. Many children do not reveal the incidence of abuse to anyone at the time, or during their childhood or adolescence; an unknown number never tell anyone.^{24,25} The emotional trauma endured may prevent victims from reporting the crime to police, and when they do, it may take time for victims to process the event and make the decision to inform law enforcement.²⁶ The reluctance of victims to report to police immediately following a sexual assault can be explained by a number of psychological and emotional factors, including- but not limited to - denial, self-blame, shame, humiliation, fear, feeling threatened by the perpetrator, and a sense of helplessness.^{26,27} The reasons for wide variation in the time of incidence and the disclosure to family members or to the police is perhaps due to threats or fear of stigmatization, violence or even death.²⁸ The other causes of delay were fear of parent's reaction, fear of use of corporal punishment by mother and perpetrator's use of persuasion.^{29,30} Missing

of the survivor, elopement, transfer of the case from one police station to another, non-availability of facilities for medical examination could be the reasons of delay for medical examination. Delay in disclosure of the incidence and medical examination lowers the quantity as well as quality of forensic evidences, consequently affecting the outcome of the case in the court of law.³¹

The swabs from oral cavity, breast, vagina, anus, perianal region or from any other site must be collected on the basis of the nature of assault. If a woman reports within 96 hours of the assault, the likelihood of getting positive forensic evidence after 72 hours (3 days) is greatly reduced.³² It is suggested to collect evidence up to 96 hours when the survivor is unaware about the exact duration since the assault.¹³ A study conducted in Mumbai showed that 74.34% survivors reported for examination almost after a week of incidence.¹⁹ In another study 58% survivors presented within 96 hours.³³ The time of presentation of the survivor in the hospital affects the outcome of evidence collection. In sexual assault cases, collection of forensic samples is of more value if the patient presents within three to four days of the reported assault.

Majority of the incidences of sexual assault would occur in the perpetrator's house or the survivor's house.^{15,19,34,35} Large number of victims reported being assaulted by more than one assailant.^{19,33,36} Most of the perpetrators were in the age group of 15 - 24 years, on the contrary other studies observed it to be in age group of 20-59 years.^{22,37} In most of the cases survivor knew the alleged accused and stranger being a perpetrator is observed less frequently.^{20,22,38} The most common offenders are close friend, neighbor, co-workers and family members.^{3,19,36-40}

The POCSO Act defines a child as, any person below eighteen years of age.⁷ The age of consent has been increased to 18 years which was 16 years before the enactment of POCSO Act.⁴¹ The High Court of judicature at Madras, India also observed that the majority of cases found were those of consensual relationship between adolescent boys and girls.⁴² Therefore counseling for adolescents shall be made compulsory in all the schools and colleges. POCSO awareness programs should be carried out for the people of the State in order to achieve the ultimate aim of the society to be free from such crimes in future.

The High Court also suggested that "the definition of child under the POCSO Act can be redefined as 16 instead of 18 and teenage relationship after 16

years can be to distinguish from the cases of sexual assault on children below 16 years where the age of the offender ought not to be more than five years or so than the consensual victim girl of 16 years or more.⁴² In view of the profound assertions made by many organizations that the act should be amended and more liberal provisions should be added for the cases of teenager's consensual sexual relationship. However, it becomes imperative to consider the age of perpetrator in such cases.

Ethical Clearance: Yes.

Funding: None.

Conflict of interests: None.

References

- Cattaneo C, Ruspa M, Motta T, Gentilomo A, Scagnelli C. Child sexual abuse: an Italian perspective. *The American journal of forensic medicine and pathology*. 2007 Jun 1;28(2):163-7.
- Gilbert R, Kemp A, Thoburn J, Sidebotham P, Radford L, Glaser D, MacMillan HL. Recognising and responding to child maltreatment. *The lancet*. 2009 Jan 10;373(9658):167-80.
- Singh MM, Parsekar SS, Nair SN. An epidemiological overview of child sexual abuse. *Journal of family medicine and primary care*. 2014 Oct;3(4):430.
- National Crime Records Bureau. Crime in India, Age Profile of Victims of POCSO-2017, [Internet]. India;2017 [updated 2017; cited 2019 Jan 05]. Available from <http://ncrb.gov.in/StatPublications/CII/CII2017/pdfs/Table%204A.9.pdf>
- Collin-Vézina D, Daigneault I, Hébert M. Lessons learned from child sexual abuse research: Prevalence, outcomes, and preventive strategies. *Child and adolescent psychiatry and mental health*. 2013 Dec;7(1):1-9.
- Pereda N, Guilera G, Fornis M, Gómez-Benito J. The prevalence of child sexual abuse in community and student samples: A meta-analysis. *Clinical psychology review*. 2009 Jun 1;29(4):328-38.
- The Protection of Children from Sexual Offences Act - 2012, [Internet]. India;2012 [updated 2012; cited 2020 Jan 15]. Available from <https://wcd.nic.in/sites/default/files/POCSO%20Act%2C%202012.pdf>
- Ministry of Women and Child development, government of India, One Stop Centre Scheme, Implementation guidelines. [Internet]. India;2017 [updated 2017; cited 2020 Jan 12]. Available from https://wcd.nic.in/sites/default/files/OSC_G.pdf
- Hester M, Lilley SJ. More than support to court: Rape victims and specialist sexual violence services. *International review of victimology*. 2018 Sep;24(3):313-28.
- Campbell R, Bybee D, Townsend SM, Shaw J, Karim N, Markowitz J. The impact of sexual assault nurse examiner programs on criminal justice case outcomes: A multisite replication study. *Violence against women*. 2014 May;20(5):607-25.
- COSAI Models of intervention for women who have been sexually assaulted in Europe- A review of the literature. [Internet]. India;2013 [updated 2013; cited 2020 Jan 18]. <http://www.cosai.eu/products/documents/literature-review.html>
- Argo A, Cucinella G, Calagna G, Zerbo S, Sortino C, Triolo V, Procaccianti P, Perino A. Daphne II-Ve. RSO project: a new protocol for the management of sexual assault victims. *Ital J Gynæcol Obstet*. 2012; 24:141-53.
- Guidelines and protocols for medico legal care of survivors / victims of sexual violence, [Internet]. India;2019 [updated 2014; cited 2020 Jan 15]. Available from <https://www.main.mohfw.gov.in/sites/default/files/953522324.pdf>
- Sabale PR, Mohite SC, Chaudhari VA, Kharat RD, Sonawane SS. Comprehensive Care for Victims of Child Abuse-Multi Disciplinary Child Protection Center (MCPC) in Mumbai, India. *Medico-Legal Update*. 2014 Jul 1;14(2):102-5.
- Sarkar SC, Lalwani S, Rautji R, et al. A Study on Survivors of Sexual Offences in South Delhi. *J Indian Academy Forensic Med* 2010; 32: 1-6.
- Tamuli RP, Paul B, Mahanta P. A statistical analysis of alleged victims of sexual assault-A retrospective study. *J Punjab Acad Forensic Med Toxicol*. 2013;13(1):7-13.
- Surender KP, Ajay R, et al. Forensic Study of Child Sexual Abuse in Northern Range of Himachal Pradesh. *Peer Re J Foren & Gen Sci* 2018; 1: 38-43.
- Ingemann-Hansen O, Brink O, Sabroe S, Sørensen V, Charles AV. Legal aspects of sexual violence—Does forensic evidence make a difference?. *Forensic Science International*. 2008 Sep 18;180(2-3):98-104.
- Haridas S, Nanandkar SD. Medicolegal study of alleged rape victim cases in Mumbai region. *Int J Med Toxicology and Forensic Medicine*. 2016 Jan 1;6(1):12-22.
- Cashmore J, Taylor A, Parkinson P. The characteristics of reports to the police of child sexual abuse and the likelihood of cases proceeding to prosecution after delays in reporting. *Child abuse & neglect*. 2017 Dec 1; 74:49-61.
- Afandi D. Medicolegal study of sexual violence cases in Pekanbaru, Indonesia: prevalence, pattern, and Indonesian legal framework. *Egypt J Forensic Sci* 2018; 8:37.

22. Jemal J. The child sexual abuse epidemic in Addis Ababa: some reflections on reported incidents, psychosocial consequences and implications. *Ethiopian journal of health sciences*. 2012;22(1):59-66.
23. Yiming C, Fung D. Child sexual abuse in Singapore with special reference to medico-legal implications: A review of 38 cases. *Medicine, science and the law*. 2003 Jul;43(3):260-6.
24. London K, Bruck M, Ceci SJ, Shuman DW. Disclosure of child sexual abuse: What does the research tell us about the ways that children tell?. *Psychology, Public Policy, and Law*. 2005 Mar;11(1):194-226.
25. Priebe G, Svedin CG. Child sexual abuse is largely hidden from the adult society: An epidemiological study of adolescents' disclosures. *Child abuse & neglect*. 2008 Dec 1;32(12):1095-108.
26. Du Mont J, Miller KL, Myhr TL. The role of "real rape" and "real victim" stereotypes in the police reporting practices of sexually assaulted women. *Violence Against Women*. 2003 Apr;9(4):466-86.
27. Weiss KG. Neutralizing sexual victimization: A typology of victims' non-reporting accounts. *Theoretical criminology*. 2011 Nov;15(4):445-67.
28. Al-Hawari H, El-Banna A. A medicolegal study of domestic violence in south region of Jordan. *Egyptian Journal of forensic sciences*. 2017 Dec;7(1):1-1.
29. Elhassan NM. Child sexual abuse presenting to police centers in Khartoum-Sudan; pattern and victim associated factors. *MOJ Clin Med Case Rep*. 2016;4(1):14-20.
30. Baumer EP, Felson RB, Messner SF. Changes in police notification for rape, 1973–2000. *Criminology*. 2003 Aug;41(3):841-70.
31. World Health Organization Guidelines for Medico-legal Care for the Victims of Sexual Violence. Geneva. WHO. 2003; 12-77.
32. Palusci VJ, Cox EO, Shatz EM, Schultze JM. Urgent medical assessment after child sexual abuse. *Child abuse & neglect*. 2006 Apr 1;30(4):367-80.
33. Lal S, Singh A, et al. Analysis of Sexual Assault Survivors in a Tertiary Care Hospital in Delhi: A Retrospective Analysis. *J Clin Diagn Res*. 2014; 8: 9-12.
34. Haugen K, Slungård A, Schei B. Sexual assaults against women-damage pattern and relationship between victim and offender. *JNMA*. 2005; 125:3424-27.
35. Sujatha PL, Ananda K, Sane MR. Profile of victims of natural sexual offences in South Bangalore. *Journal of Indian Academy of Forensic Medicine*. 2016;38(3):274-7.
36. Kumar-Pal S, Sharma A, Kumar Sehgal A, Singh-Rana A. A Study of Sexual Assaults in Northern Range of Himachal Pradesh. *International Journal of Medical Toxicology and Forensic Medicine*. 2015;5(2):64-72.
37. Manzoor I, Hashmi NR, Mukhtar F. Medico-legal aspects of alleged rape victims in Lahore. *J. Coll. Physicians Surg. Pak*. 2010 Dec 1;20(12):785-9.
38. Zerbo S, Milone L, Scalici E, Procaccianti S, Nardello R, Spagnolo EV, Piscionieri D, Argo A. Medico legal procedures related to sexual assault: a 10-year retrospective experience of a Daphne protocol application. *Egyptian Journal of Forensic Sciences*. 2018 Dec;8(1):1-8.
39. Hassan Q, Bashir MZ, Mujahid M, Munawar AZ, Aslam M, Marri MZ. Medico-legal assessment of sexual assault victims in Lahore. *JPMA*. 2007 Nov;57(11):539-42.
40. Jones JS, Wynn BN, Kroeze B, Dunnuck C, Rossman L. Comparison of sexual assaults by strangers versus known assailants in a community-based population. *The American journal of emergency medicine*. 2004 Oct 1;22(6):454-9.
41. Jiloha RC. Rape: Legal issues in mental health perspective. *Indian journal of psychiatry*. 2013 Jul;55(3):250-55.
42. Sabari @ Sabarinathan @ Sabarivasan vs The Inspector of Police, [Internet]. India;2019 [updated 2019; cited 2020 Jan 18]. Available from - <https://indiankanoon.org/doc/197077895/>