



Parenting and Child Health: A Secondary Data Analysis of Perceived Influence of Abusive Parenting on Child's Mental Health

Mona Khurshid¹, Shabila Sharif², Misbah Amjad³, Arshia Shahbaz⁴

¹ Lecturer, Department of Psychology CA&S, University of Jhang, Pakistan. Email: monakhurshid11@gmail.com

² Consultant Clinical Psychologist, JPC Lahore & Madiha's medcare, Pakistan. Email: shab.sharif14@gmail.com

³ Consultant Clinical Psychologist, Sikandar Hospital Gujranwala, Pakistan. Email: misbahamjad77@yahoo.com

⁴ Clinical Psychologist, Sandbox Virtual Therapist, Pakistan. Email: arshiahashmi3@gmail.com

ARTICLE INFO

Article History:

Received: December 16, 2023

Revised: March 29, 2024

Accepted: March 30, 2024

Available Online: March 31, 2024

Keywords:

Parenting

Child Maltreatment

Psychological Wellbeing

Emotional

Behavioral and Relationship
Issues

Funding:

This research received no specific grant from any funding agency in the public, commercial, or not-for-profit sectors.

ABSTRACT

Parenting is an essential part in child's rearing which directly and indirectly contributes in child's quality of life and wellbeing. Now a days it is highly significant factor contributing in child's health across all domains. Children's formative years experiences with regard to parenting have significant impact on their development throughout lifespan. Objective of the study is to describe the consequences of maltreatment on children in all domain of life. Especially, the main focus is psychological wellbeing of child being effected. This study is conducted by analyzing the already published research data from approximately last 3 decades. Qualitative research design is used to describe the data for in-depth analysis. After intensive and in-depth literature analysis it is indicated that parenting has a great impact on child's life throughout their lifespan. Furthermore, study also give the overview how maltreatment of parent's effects child throughout their life in terms of emotional, behavioral, relationships and in general psycho-social wellbeing.

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Corresponding Author's Email: monakhurshid11@gmail.com

1. Introduction

In developed countries, child maltreatment is a major health and welfare issue. As per Gilbert, Kemp, et al. (2009), consistently, around 4-16% of youngsters really misused overlooked rationally abused Amid puberty, some place within the extend youthful women youthful displayed abuse different displayed abuse. Be that as it may, official rates for validated youngster abuse demonstrate under a 10th of this weight. Openness to various kinds and rehashed episodes of abuse is related with expanded dangers of extreme abuse and mental results. Kid abuse significantly adds to youngster mortality and horribleness and has enduring consequences for psychological wellness, medication and liquor abuse (particularly in young ladies), unsafe sexual way of behaving, weight, and criminal way of behaving, which continue into adulthood. Neglect has received the least scientific and public attention, despite being at least as harmful in the long run as physical or sexual abuse. The high weight and serious and long haul outcomes of youngster abuse warrant expanded interest in preventive and restorative procedures from youth, (Gilbert, Kemp, et al., 2009). As per Hoghughi (1998), parenting is the biggest factor contributes in children illnesses and accidents, adolescent pregnancies, drug usage, underachievement in school, absenteeism, disruption of classes, child abuse, employment issues, and mental illness. These are severe in and of themselves, but they are even more significant as indicators of future issues for the following generation and adults. Parenting significantly influences how children develop and how their outcomes turn out, Bornstein (2005); Collins, Maccoby, Steinberg, Hetherington, and Bornstein (2002), because parental caring controls most of child-environment interactions and facilitates in determining how children adapt, it has a significant impact on children's mental health. More than 100 billion neurons grow and link to form brain networks in infancy as a result of interactions between genes, environment, and experience, (Couperus & Nelson, 2006). As per, Carneiro, Meghir, and Parey (2013); Dupas (2011), parenting has a significant impact on this

process, affecting a person's mental and physical health, behavior, academic performance, and even professional engagement over the course of their life.

As per Scott and Crooks (2004), paternal figures are more prone to show maltreatment to their child's as compare to maternal ones. There is need to make interventions plan to facilitate both, paternal figures and minors as well. The development of child-management skills should not be the initial focus of intervention because: (a) abusive fathers are rarely initially ready to make changes in their parenting; (b) fathers' adherence to gender-role stereotypes also contributes to their mistreatment of children; and (c) the relationship between abusive fathers and the mothers of the children is another factor in their maltreatment of children. Abuse has serious ramifications for the improvement of youngsters. The justification behind the adverse results isn't, be that as it may, completely comprehended. The hypotheses of this study were that psychological abuse would be present in almost all cases of physical abuse and that it would be more linked to negative outcomes for children than the severity of the injury. An example of 175 abused kids, 39 youngsters in emotional wellness treatment, and 176 standardizing youngsters was surveyed for type and seriousness of abuse. The two speculations were upheld. Likewise, proof is given that mental maltreatment can happen alone, that appraisals of parental mental abusing conduct and negative kid results are exceptionally connected, and that kid age and orientation irrelevant to psychological abuse in little youngsters while family pay is connected, (Claussen & Crittenden, 1991). This study Burns et al. (2004) looked at the relationship between the need for and use of psychological wellness administration among a broadly delegate sample of kids who were surveyed by child government assistance organizations after allegations of abuse were made. Information was collected at the concentrate on section of the public overview of kid and juvenile prosperity and weighted to provide population gauges. Almost 50% (3,803) of the young people (2-14 years old) with finished child government assistance examinations (GCAS) had clinically critical profound/conduct issues. Young people (aged 2-5 years) with emotional well-being (characterized by clinical reach score on KGAP) were significantly more likely to receive psychological well-being administration than lower scoring youth. In any case, only 1 in 4 of these young people received any specialty emotional well-being care in the last 12 months. Clinical need was related to receipt of emotional well-being care across all age groups (chances ratio = 2.7-3.5). Similarly, sexual maltreatment (as opposed to disregard) increased admittance to emotional well-being administrations. For idleness group adolescents, African-American race and living insides essentially diminished the chances of care. Young people residing at home shown less interest being part of the system, where as having a parent with extraordinary mental affliction extended (chances = 2.4) the likelihood of organization utilize.

Experts in youngster wellbeing, essential consideration, emotional well-being, schools, social administrations, and policing all add to the acknowledgment of and reaction to kid abuse. In all areas, youngsters associated with being abused are under-answered to kid assurance organizations. Absence of consciousness of the indications of youngster abuse and cycles for answering to kid insurance organizations, and an insight that detailing could cause more damage than great, are among the purposes behind not revealing. Techniques to further develop acknowledgment, mostly utilized in pediatric practice, incorporate preparation, utilization of polls for getting some information about abuse, and proof based rules for who ought to be surveyed by youngster security trained professionals. Policies that emphasize substantiation of maltreatment without considering welfare needs, according to international studies, result in less service provision for maltreated children than systems in which child maltreatment is part of a broader response to child and family welfare issues, (Gilbert, Widom, Browne, Fergusson, Webb, & Janson, 2009).

1.1. Problem Statement

Parenting is an essential part in child's rearing which directly and indirectly contributes in child's quality of life and wellbeing. Now a days it is highly significant factor contributing in child's health across all domains. Children's formative yeras experiences with regard to parenting have significant impact on their development throughout lifespan. Every aspect of a child's development is influenced by the parent-child interaction, including language and communication, executive function and self-regulation, sibling and peer relationships, academic success, and mental and physical health (Sanders & Turner, 2018).

1.2. Aim, Objectives and Questions of Study

Objective of the study is to describe the consequences of maltreatment on children in all domain of life. Especially, the main focus is psychological wellbeing of child being effected.

1.2.1. Aim

The overall aim of this research project is to understand how parental mental health, socioeconomic status, and past experiences of abuse interact to influence the risk of child abuse.

1.2.2. Objectives

1. To examine the association between parental mental health symptoms (e.g., anxiety, stress) and the likelihood of child abuse.
 - Research Question: Do parents with higher levels of mental health symptoms (e.g., anxiety, stress) have a greater risk of engaging in child abuse compared to parents with lower levels of symptoms?
2. To investigate the impact of parental experiences of abuse (childhood maltreatment) on their mental health and risk of child abuse.
 - Research Question 1: Are parents with a history of child abuse more likely to experience mental health problems (e.g., anxiety, depression) in adulthood?
 - Research Question 2: Do parents with a history of child abuse and current mental health problems have an even higher risk of abusing their own children?
3. To explore the role of socioeconomic factors, particularly parental joblessness, in parental stress and child abuse risk.
 - Research Question 1: Is parental joblessness associated with higher levels of parental stress and anxiety?
 - Research Question 2: Does parental joblessness, particularly for fathers, increase the risk of child abuse?
4. To identify potential pathways or mechanisms explaining how parental mental health and socioeconomic factors contribute to child abuse.
 - Research Question: Does parental stress or anxiety act as a mediator between parental history of abuse and the risk of child abuse?

This research will contribute to a more comprehensive understanding of the risk factors for child abuse and can inform the development of targeted interventions to prevent abuse and support parents' mental health.

2. Methodology

This study is conducted by analyzing the already published research data from approximately last 3 decades. Qualitative research design is used to describe the data for in-depth analysis.

2.1. Addressing the Research Gaps

This methodology addresses the gaps identified in the results by:

Focusing on parental mental health symptoms: The study will utilize validated scales to assess specific mental health concerns.

Including parental joblessness: The data collection will capture information on employment status as a potential socioeconomic risk factor.

Considering parental history of abuse: Questionnaires will assess past experiences of child maltreatment.

Not limited to pandemic effects: The study design is not restricted to the pandemic context, allowing for broader generalizability.

By employing a rigorous research methodology, this study can contribute valuable insights into the complex interplay between parental mental health, socioeconomic factors, and the risk of child abuse.

3. Result & Discussion

Grounded hypothesis examination created an itemized model of the most common way of getting to and getting emotional wellness and nurturing support among youthful, abused moms, including

1. Retribution with the Effect of Life as a youngster and Juvenile Injury on Psychological well-being and upbringing;
2. Connecting;
3. Getting upbringing support;
4. Getting Psychological well-being assistance;
5. Looking for a Change.

Discoveries support an extensive methodology for supporting youthful guardians in working on the directions of their families through coordinated ways to deal with nurturing and psychological wellness mediation, (Aparicio et al., 2023). There was a correlation between higher levels of mental health symptoms, higher levels of own experiences of child maltreatment, and higher levels of parental stress. An expansion in parental pressure during the pandemic was related with female sex, the utilization of actual savagery against kids, and parental experience of kid abuse. Guardians who have at any point utilized actual viciousness against their kids have been described by higher parental feelings of anxiety, a more grounded expansion in parental pressure during the pandemic, own insight of youngster abuse, psychological wellness side effects and sociodemographic qualities. Higher parental feelings of anxiety, a more grounded increment of parental pressure during the pandemic, having previous mental problems, and parental experience of kid abuse anticipated an expanded utilization of actual savagery against youngsters during the pandemic, (Geprägs, Bürgin, Fegert, Brähler, & Clemens, 2023). As per meta-analysis by Judd, Hughes, Bellis, Hardcastle, and Amos (2023), 37 of the 60 included studies' risk estimates were appropriate for pooling across seven ACE types. Fatherly/any parental joblessness was related with a 29% expanded hazard of sexual maltreatment, 54% expanded hazard of disregard, 60% expanded chance of actual maltreatment and around 90% expanded chance of youngster abuse and parental psychological sickness. No affiliations were tracked down between maternal joblessness and ACEs. Pooling gauges from agent overall public examinations additionally recognized expanded hazard of youngster abuse with fatherly/any parental joblessness (82%) however not maternal joblessness. Youngsters who grow up with parental joblessness can be at expanded chance of Experts. A mix of financial measures to increment business valuable open doors and parental help focusing on fathers and moms might help break multigenerational patterns of misuse and hardship.

In any case, not just pandemic-related limitations and lockdown measures were related with parental pressure and parental psychological wellness, as certain examinations distinguished explicit gamble bunches for higher pressure. A precise survey including 17 investigations (C. Fong & Iarocci, 2020), showed that youngest parents who were worried over potential employment cutback showed expanded parental pressure and less fortunate psychological well-being. An as of late distributed study among 198 guardians (54% dads) adds to this proof, highlighting the job monetary strain plays for the connection between pandemic-related braid and parental emotional wellness, (Machlin et al., 2022). Besides, an expansion in youngster abuse, i.e., physical, profound, or sexual maltreatment toward the kid, or physical or close to home disregard of the kid, has been broadly examined in the media and logical writing starting from the start of the pandemic. A potential rise in child abuse during the pandemic adds to this important public health issue in light of the negative effects that it has on a child's physical and mental health, both in the early years (Winter et al., 2022), and throughout their lives (Felitti et al., 1998; Jaffee, 2017). Children who are the victims of abuse are more likely to be bullied and rejected by their peers. Not exclusively will this adversely influence their prosperity, we have great proof to accept that both youngster abuse and friend exploitation will freely add to more unfortunate psychological well-being results. To date youngster abuse and companion exploitation have been concentrated on inside an expansive scope of hypothetical structures, including theory of attachment, the ecological-transactional model of minor abuse, the social-learning system, and the lifespan structure. What is striking is the shortfall of neurocognitive particularity inside these models in making sense of the

relationship between child abuse and companion exploitation and its connection with emotional wellness, (Goemans, Viding, & McCrory, 2023).

4. Conclusion

Parenting is an essential part in child's rearing which directly and indirectly contributes in child's quality of life and wellbeing. Now a days it is highly significant factor contributing in child's health across all domains. Children's formative years experiences with regard to parenting have significant impact on their development throughout lifespan. After intensive and in-depth literature analysis it is indicated that parenting has a great impact on child's life throughout their lifespan. Furthermore, study also give the overview how maltreatment of parent's effects child throughout their life in terms of emotional, behavioral, relationships and in general psycho-social wellbeing. This analysis of existing research highlights several concerning trends related to child abuse and parental well-being. The studies confirm a correlation between:

- Parental mental health and child abuse: Higher parental stress and anxiety are associated with a greater likelihood of child abuse, particularly during stressful situations like the pandemic.
- Parental history of abuse and child abuse: Parents who experienced abuse in their own childhood are more likely to abuse their children.
- Socioeconomic factors and child abuse: Parental joblessness, particularly for fathers, increases the risk of child abuse.

4.1. Research Gaps and Future Directions

Despite these important findings, there are significant gaps in our understanding of child abuse and its contributing factors:

- Neurocognitive aspects: Existing models lack a neurocognitive perspective on how childhood abuse and peer rejection influence a child's mental health.
- Longitudinal studies: More research is needed to track the long-term effects of child abuse on victims' mental health throughout their lives.
- Breaking the cycle: Studies on parental joblessness suggest a potential multigenerational pattern of abuse. Further research is needed to identify effective interventions that can break this cycle.
- Specificity of parental mental health: While the studies highlight the role of parental stress and anxiety, a deeper understanding of specific mental health conditions and their link to child abuse is needed.

By addressing these research gaps, we can develop more comprehensive and effective strategies to prevent child abuse, support parents' mental well-being, and ultimately promote the healthy development of children.

4.2. Limitation of the Study

The first limitation of study is, this study relies upon secondary data so no such new markers are is being included, which can be valuable for looming examinations.

Secondly, the study data is not fulfilling the ethnicity norms of Pakistani context so generalizability and implication of information might being compromised.

4.3. Implication of the Study

Awareness programs highlighting the importance of parenting can be run to facilitate wellbeing of children. Furthermore, the consequences of maltreatment in general can be discussed immensely. Mental health professionals can use these finding to enhance the wellbeing in all context of child's life. This research examining the perceived influence of abusive parenting on child mental health has significant implications for various stakeholders:

- Policymakers: The findings can inform policies aimed at preventing child abuse and promoting positive parenting practices. This could involve increased funding for programs that support families struggling with stress or mental health issues, as well as educational initiatives to raise awareness about the impact of abusive parenting on children's well-being.

- Mental health professionals: The study highlights the importance of screening for child abuse during mental health assessments, particularly for children presenting with symptoms of anxiety, depression, or other mental health concerns. Additionally, it emphasizes the need for trauma-informed care approaches for children who have experienced abuse.
- Social service professionals: The research underscores the importance of identifying children at risk of abuse within the child welfare system. The findings can inform the development of evidence-based interventions to support these children's mental health and well-being.
- General Public: This study can raise public awareness about the negative consequences of abusive parenting on a child's mental health. Increased public understanding can encourage help-seeking behaviors for families experiencing difficulties and promote a culture of child protection.

By highlighting the association between abusive parenting and child mental health, this research emphasizes the need for a multifaceted approach to address this critical public health issue. Further research can build upon these findings to develop effective prevention and intervention strategies to safeguard children's mental health in the face of abusive parenting.

References

- Aparicio, E. M., Channell Doig, A., Jasczynski, M., Robinson, J. L., Huq, M., Yoo, J. H., . . . Guastaferro, K. (2023). Parenting and mental health needs of young, maltreated parents: implications for prevention of intergenerational child maltreatment. *Journal of family violence, 38*(4), 659-672. doi:<https://doi.org/10.1007/s10896-022-00387-5>
- Bornstein, M. H. (2005). *Handbook of parenting: volume 3 being and becoming a parent*: Psychology Press.
- Burns, B. J., Phillips, S. D., Wagner, H. R., Barth, R. P., Kolko, D. J., Campbell, Y., & Landsverk, J. (2004). Mental health need and access to mental health services by youths involved with child welfare: A national survey. *Journal of the American Academy of Child & Adolescent Psychiatry, 43*(8), 960-970. doi:<https://doi.org/10.1097/01.chi.0000127590.95585.65>
- C. Fong, V., & Iarocci, G. (2020). Child and family outcomes following pandemics: A systematic review and recommendations on COVID-19 policies. *Journal of pediatric psychology, 45*(10), 1124-1143. doi:<https://doi.org/10.1093/jpepsy/jsaa092>
- Carneiro, P., Meghir, C., & Parey, M. (2013). Maternal education, home environments, and the development of children and adolescents. *Journal of the European Economic Association, 11*(suppl_1), 123-160. doi:<https://doi.org/10.1111/j.1542-4774.2012.01096.x>
- Claussen, A. H., & Crittenden, P. M. (1991). Physical and psychological maltreatment: Relations among types of maltreatment. *Child abuse & neglect, 15*(1-2), 5-18. doi:[https://doi.org/10.1016/0145-2134\(91\)90085-R](https://doi.org/10.1016/0145-2134(91)90085-R)
- Collins, W. A., Maccoby, E. E., Steinberg, L., Hetherington, E. M., & Bornstein, M. H. (2002). Contemporary research on parenting: The case for nature and nurture. *Annual Progress in Child Psychiatry and Child Development 2000-2001*, 125-154.
- Couperus, J. W., & Nelson, C. A. (2006). Early brain development and plasticity. doi:<https://doi.org/10.1002/9780470757703.ch5>
- Dupas, P. (2011). Health behavior in developing countries. *Annu. Rev. Econ., 3*(1), 425-449.
- Felitti, V. J., Anda, R. F., Nordenberg, D., Williamson, D. F., Spitz, A. M., Edwards, V., & Marks, J. S. (1998). Relationship of childhood abuse and household dysfunction to many of the leading causes of death in adults: The Adverse Childhood Experiences (ACE) Study. *American journal of preventive medicine, 14*(4), 245-258. doi:[https://doi.org/10.1016/S0749-3797\(98\)00017-8](https://doi.org/10.1016/S0749-3797(98)00017-8)
- Geprägs, A., Bürgin, D., Fegert, J. M., Brähler, E., & Clemens, V. (2023). Parental stress and physical violence against children during the second year of the COVID-19 pandemic: results of a population-based survey in Germany. *Child and adolescent psychiatry and mental health, 17*(1), 25. doi:<https://doi.org/10.1186/s13034-023-00571-5>
- Gilbert, R., Kemp, A., Thoburn, J., Sidebotham, P., Radford, L., Glaser, D., & MacMillan, H. L. (2009). Recognising and responding to child maltreatment. *The lancet, 373*(9658), 167-180.

- Gilbert, R., Widom, C. S., Browne, K., Fergusson, D., Webb, E., & Janson, S. (2009). Burden and consequences of child maltreatment in high-income countries. *The lancet*, 373(9657), 68-81.
- Goemans, A., Viding, E., & McCrory, E. (2023). Child maltreatment, peer victimization, and mental health: Neurocognitive perspectives on the cycle of victimization. *Trauma, Violence, & Abuse*, 24(2), 530-548. doi:<https://doi.org/10.1177/15248380211036393>
- Hoghugh, M. (1998). The importance of parenting in child health: doctors as well as the government should do more to support parents. In (Vol. 316, pp. 1545-1550): British Medical Journal Publishing Group.
- Jaffee, S. R. (2017). Child maltreatment and risk for psychopathology in childhood and adulthood. *Annual review of clinical psychology*, 13, 525-551.
- Judd, N., Hughes, K., Bellis, M. A., Hardcastle, K., & Amos, R. (2023). Is parental unemployment associated with increased risk of adverse childhood experiences? A systematic review and meta-analysis. *Journal of Public Health*, 45(4), 829-839. doi:<https://doi.org/10.1093/pubmed/fdad069>
- Machlin, L., Gruhn, M. A., Miller, A. B., Milojevich, H. M., Motton, S., Findley, A. M., . . . Sheridan, M. A. (2022). Predictors of family violence in North Carolina following initial COVID-19 stay-at-home orders. *Child abuse & neglect*, 130, 105376. doi:<https://doi.org/10.1016/j.chiabu.2021.105376>
- Sanders, M. R., & Turner, K. M. (2018). The importance of parenting in influencing the lives of children. *Handbook of parenting and child development across the lifespan*, 3-26. doi:https://doi.org/10.1007/978-3-319-94598-9_1
- Scott, K. L., & Crooks, C. V. (2004). Effecting change in maltreating fathers: Critical principles for intervention planning. *Clinical Psychology: Science and Practice*, 11(1), 95. doi:<https://doi.org/10.1093/clipsy.bph058>
- Winter, S. M., Dittrich, K., Dörr, P., Overfeld, J., Moebus, I., Murray, E., . . . Voelkle, M. (2022). Immediate impact of child maltreatment on mental, developmental, and physical health trajectories. *Journal of child psychology and psychiatry*, 63(9), 1027-1045. doi:<https://doi.org/10.1111/jcpp.13550>