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Prevalence of childhood exposure to intimate partner violence in lowincome and lower-middle-income countries: a systematic review

Kieselbach, Berit Sabine; Kimber, Melissa; MacMillan, Harriet L; Perneger, Thomas

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Supplementary Material 3

Characteristics of studies included in meta-analysis

Author & Year	Country	National or sub- national sample	Gender	Age range/ median age	Sample Source	Sampling procedure	Sample Size	CE-IPV Prevalence rate (%)	Type of witnessed violence	Reference frame	Risk of Bias
Abramsky 2011 (1)	Bangladesh	sub- national	female	15;49	household	two stage cluster	934	9%	physical	lifetime	low
Abramsky 2011 (1)	Bangladesh	sub- national	female	15;49	household	two stage cluster	1053	14%	physical	lifetime	low
Abramsky 2011 (1)	Ethiopia	sub- national	female	15;49	household	two stage cluster sample	1873	24%	physical	lifetime	low
Abramsky 2011 (1)	Peru	sub- national	female	15;49	household	two stage cluster sample	1008	50%	physical	lifetime	low
Abramsky 2011 (1)	Peru	sub- national	female	15;49	household	two stage cluster sample	746	37%	physical	lifetime	low
Abramsky 2011 (1)	Samoa	sub- national	female	15;49	household	two stage cluster sample	932	42%	physical	lifetime	low
Abramsky 2011 (1)	Tanzania	sub- national	female	15;49	household	two stage cluster sample	922	47%	physical	lifetime	low
Abramsky 2011 (1)	Tanzania	sub- national	female	15;49	household	two stage cluster sample	1169	29%	physical	lifetime	low
Abramsky 2011 (1)	Thailand	sub- national	female	15;49	household	two stage cluster sample	781	29%	physical	lifetime	low
Abramsky 2011 (1)	Thailand	sub- national	female	15;49	household	two stage cluster sample	848	26%	physical	lifetime	low
Alangea 2018 (2)	Ghana	sub- national	female	18;49	household	simple random	2000	14%	physical	lifetime	low
Alizzy 2017 (3)	Yemen	sub- national	female	11;16	school	simple random	303	33%	physical	lifetime	low
Alizzy 2017 (3)	Yemen	sub- national	male	11;16	school	simple random	295	34%	physical	lifetime	low
Ameli 2017 (4)	Malawi	sub- national	female	10;19	school	convenience sample	281	28%	physical and emotional	lifetime	moderate

		sub-							physical and		
Ameli 2017 (4)	Malawi	national	male	10;19	school	convenience sample	280	30%	emotional	lifetime	moderate
Amir-ud-Din 2018 (5)	Pakistan	national	female	15;49	household	multi-stage cluster sample	3265	21%	physical	lifetime	low
Antai 2016 (6)	Egypt	national	female	15;49	household	multi-stage cluster sample	4144	21%	physical	lifetime	low
Atiqul 2019 (7)	Bangladesh	sub- national	mixed	11;17	household	simple random	1416	60%	physical	lifetime	low
Atteraya 2015 (8)	Nepal	national	female	15;49	household	multi-stage cluster sample	3373	17%	physical	lifetime	low
Chirwa 2018 (9)	Ghana	sub- national	male	39.5	household	multi-stage cluster sample	1973	18%	physical	lifetime	low
Clark 2019 (10)	Nepal	sub- national	female	19;49	household	multi-stage cluster sample	1800	21%	physical	lifetime	low
Das 2014 (11)	India	sub- national	male	10;16	school	convenience sample	1040	32%	physical and emotional	lifetime	moderate
Deb 2016 (12)	India	sub- national	female	15;18	school	convenience sample	188	25%	physical and emotional	past year	moderate
Deb 2016 (12)	India	sub- national	male	15;18	school	convenience sample	182	12%	physical and emotional	past year	moderate
Devries 2017 (13)	Uganda	sub- national	female	11;14	school	stratified multi- stage cluster sample	1658	27%	physical and emotional	lifetime	low
Devries 2017 (13)	Uganda	sub- national	male	11;14	school	stratified multi- stage cluster sample	1572	27%	physical and emotional	lifetime	low
Dibaba 2008 (14)	Ethiopia	sub- national	female	31.8	community	simple random	308	64%	physical	lifetime	low
Fawole 2018 (15)	Nigeria	sub- national	mixed	10;21	school	stratified multi- stage cluster sample	640	69%	unclear	lifetime	moderate
Fleming 2015 (16)	Democratic Republic of the Congo	sub- national	male	18;59	household	random sample, stratified by age and province	539	44%	physical	lifetime	low
Fleming 2015 (16)	Rwanda	sub- national	male	18;59	household	random sample, stratified by age and	1456	45%	physical	lifetime	low
Gage 2005 (17)	Haiti	national	female	15;49	household	two-stage stratified cluster sample	2564	12%	physical	lifetime	low

Gage 2015 (18)	Haiti	sub- national	female	>=14	school	convenience sample	187	39%	physical	lifetime	moderate
Guge 2013 (10)	Turti	sub-	Telliule	7-11	School	convenience sample	107	3770	physical	Incume	moderati
Gage 2015 (18)	Haiti	national	male	>=14	school	convenience sample	155	40%	physical	lifetime	moderate
Gautam 2019 (19)	Nepal	national	female	15;49	household	multi-stage cluster sample	3562	14%	physical	lifetime	low
Goodman 2017 (20)	Kenya	sub- national	female	18;89	household	simple random	1966	78%	physical	lifetime	low
Hayati 2011 (21)	Indonesia	sub- national	male	15;49	household	multi-stage cluster sample	765	2%	physical	lifetime	low
Hayes 2018 (22)	Kyrgyz Republic	national	female	15;49	household	two-stage stratified cluster sample	3171	15%	physical	lifetime	low
Hayes 2018 (22)	Moldova	national	female	15;49	household	two-stage stratified cluster sample	3355	35%	physical	lifetime	low
Hayes 2018 (22)	Tajikistan	national	female	15;49	household	two-stage stratified cluster sample	3093	14%	physical	lifetime	low
Islam 2014 (23)	Bangladesh	national	female	15;49	household	stratified multi- stage cluster sample	3910	26%	physical	lifetime	low
Islam 2017 (24)	Bangladesh	national	male	18;54	household	stratified multi- stage cluster sample	3374	27%	physical	lifetime	low
James-Hawkins 2018 (25)	Bangladesh	sub- national	male	18;34	household	stratified multi- stage cluster sample	570	32%	physical	lifetime	low
Jeyaseelan 2004 (26)	Egypt	sub- national	female	15;49	household	simple random	631	6%	physical	lifetime	low
Jeyaseelan 2004 (26)	India (Lucknow)	sub- national	female	15;49	household	simple random	506	36%	physical	lifetime	low
Jeyaseelan 2004 (26)	India (Trivandru	sub- national	female	15;49	household	simple random	700	39%	physical	lifetime	low
Jeyaseelan 2004 (26)	India (Vellore)	sub- national	female	15;49	household	simple random	716	31%	physical	lifetime	low
Jeyaseelan 2004 (26)	Philippines	sub- national	female	15;49	household	simple random	1000	17%	physical	lifetime	low
Jirapramukpitak 2005 (27)	Thailand	sub- national	female	16;25	household	simple random	199	8%	physical	lifetime	low
Jirapramukpitak 2005 (27)	Thailand	sub- national	male	16;25	household	simple random	144	10%	physical	lifetime	low
Kinyanda 2013 (28)	Uganda	sub- national	mixed	3;19 ¹	household	multi-stage cluster sample	1587	17%	physical and	lifetime	moderate
Kwagala 2013 (29)	Uganda	national	female	15;49	household	stratified multi- stage cluster sample	1307	52%	physical	lifetime	low

Laeheem 2009 (30)	Thailand	sub- national	mixed	8;11	school	random sample, stratified by school	1440	20%	physical	lifetime	low
Lakhdir 2017 (31)	Pakistan	sub- national	mixed	11;17	household	multi-stage cluster sample	800	15%	physical	lifetime	low
Le 2015 (32)	Vietnam	sub- national	mixed	16.5	school	two-stage stratified cluster sample	1606	12%	physical	lifetime	low
Lui 2018 (33)	Solomon Islands	sub- national	male	18;70	household	multi-stage cluster sample	400	77%	physical and emotional	lifetime	low
Mandal 2015 (34)	Philippines	sub- national	female	21;22	household	one-stage cluster sample	892	23%	physical	lifetime	low
Mandal 2015 (34)	Philippines	sub- national	male	21;22	household	one-stage cluster sample	989	26%	physical	lifetime	low
Martin 2002 (35)	India	sub- national	male	not reported	household	multi-stage cluster sample	6902	31%	physical	lifetime	low
Maxwell 2003 (36)	Philippines	sub- national	female	not reported	school	multi-stage cluster sample	685	30%	physical	past year	moderate
Maxwell 2003 (36)	Philippines	sub- national	male	not reported	school	multi-stage cluster sample	694	37%	physical	past year	moderate
Meekers 2013 (37)	Bolivia	national	female	15;49	household	multi-stage cluster sample	10119	54%	physical	lifetime	low
Ndetei 2007 (38)	Kenya	sub- national	mixed	12;26	school	convenience sample	1110	27%	unclear	lifetime	moderate
Neupane 2018 (39)	Nepal	sub- national	mixed	12;18	school	cluster-sample	962	59%	unclear	lifetime	low
Neupane 2018 (39)	Nepal	sub- national	mixed	12;18	school	cluster-sample	962	57%	unclear	past year	low
Ogum 2018 (40)	Ghana	sub- national	female	18;49	household	multi-stage stratified cluster sample	2000	14%	physical	lifetime	low
O'Leary 2008 (41)	Ukraine	national	female	46 (median	household	multi-stage cluster sample	558	17%	physical and	lifetime	low
O'Leary 2008 (41)	Ukraine	national	male	46 (median	household	multi-stage cluster sample	558	22%	physical and	lifetime	low
Onigbogi 2015 (42)	Nigeria	sub- national	female	18;65	household	multi-stage cluster sample	400	29%	physical	lifetime	low
Owusu 2016 (43)	Ghana	national	female	15;49	household	multi-stage cluster sample	1524	12%	physical	lifetime	low
Pallitto 2008 (44)	El Salvador	national	female	15;24	household	multi-stage probabilistic random sample	3753	16%	physical	lifetime	low

Panter-Brick 2011 (45)	Afghanista n	sub- national	mixed	11;16	school	stratified random sample	234	47%	physical	pastyear	low
Ramiro 2010 (46)	Philippines	sub- national	female	46.7	household	simple random	533	14%	physical	lifetime	low
Ramiro 2010 (46)	Philippines	sub- national	male	46.7	household	simple random	535	22%	physical	lifetime	low
Reese 2017 (47)	Tanzania	national	female	15;49	household	two-stage cluster sample	4975	41%	physical	lifetime	low
Sabri 2014 (48)	India	national	female	15;49	household	nationally representative	67226	20%	physical	lifetime	low
Solanke 2018 (49)	Nigeria	national	female	15;49	household	stratified three- stage cluster sample	19924	8%	physical	lifetime	low
Speizer 2010 (50)	Uganda	national	female	15;49	household	multi-stage cluster sample	1749	48%	physical	lifetime	low
Speizer 2010 (50)	Uganda	national	male	14;54	household	multi-stage cluster sample	1318	59%	physical	lifetime	low
Tenkorang 2013 (51)	Ghana	national	female	15;45	household	two-stage cluster sample	1835	13%	physical	lifetime	low
Tenkorang 2018 (52)	Ghana	national	female	38	household	two-stage cluster sample	2289	26%	unclear	lifetime	low
Thomson 2015 (53)	Rwanda	national	female	15;49	household	two-stage cluster sample	4066	32%	physical	lifetime	low
Tiruneh 2018 (54)	Democratic Republic of the Congo	national	female	15;49	household	stratified two-stage	5120	47%	physical	lifetime	low
Tran 2017 (55)	Vietnam	sub- national	female	12;17	school	cluster-sample	975	24%	physical	lifetime	low
Tran 2017 (55)	Vietnam	sub- national	male	12;17	school	cluster-sample	876	23%	physical	lifetime	low
Uthman 2011 (56)	Nigeria	national	female	20;44	household	two-stage cluster sample	8731	10%	physical	lifetime	low
VanderEnde 2016 (57)	Malawi	national	male	18;24	household	four-stage cluster sample	447	32%	physical	lifetime	low
Vung 2009 (58)	Vietnam	sub- national	female	17;60	household	stratified cluster sample	730	16%	physical	lifetime	low
Wahdan 2014 (59)	Egypt	sub- national	mixed	11;19	household	multi-stage cluster sample	783	14%	physical	lifetime	low
Yount 2016 (60)	Vietnam	sub- national	female	18;50	household	cluster-sample	533	26%		lifetime	low

		sub-									
Yount 2016 (61)	Vietnam	national	male	18;51	household	cluster-sample	522	27%	physical	lifetime	low
		sub-				cluster-sample,					
Yount 2018 (62)	Bangladesh	national	male	18;49	household	probability	1508	29%	physical	lifetime	low

¹Caregivers interviewed for those <10

References

- 1. Abramsky T, Watts CH, Garcia-Moreno C, Devries K, Kiss L, Ellsberg M, et al. What factors are associated with recent intimate partner violence? findings from the WHO multi-country study on women's health and domestic violence. Bmc Public Health. 2011;11.
- 2. Alangea DO, Addo-Lartey AA, Sikweyiya Y, Chirwa ED, Coker-Appiah D, Jewkes R, et al. Prevalence and risk factors of intimate partner violence among women in four districts of the central region of Ghana: Baseline findings from a cluster randomised controlled trial. Plos One. 2018;13(7).
- 3. Alizzy A, Calvete E, Bushman B. Associations Between Experiencing and Witnessing Physical and Psychological Abuse and Internalizing and Externalizing Problems in Yemeni Children. Journal of Family Violence. 2017;32(6):585-93.
- 4. Ameli V, Meinck F, Munthali A, Ushie B, Langhaug L. Associations between adolescent experiences of violence in Malawi and gender-based attitudes, internalizing, and externalizing behaviors. Child Abuse Negl. 2017;67:305-14.
- 5. Amir-ud-Din R, Fatima S, Aziz S. Is attitudinal acceptance of violence a risk factor? An analysis of domestic violence against women in Pakistan. Journal of interpersonal violence. 2018:0886260518787809.
- 6. Antai D, Braithwaite P, Clerk G. Social determinants of child abuse: evidence of factors associated with maternal abuse from the Egypt demographic and health survey. J Inj Violence Res. 2016;8(1):25-34.
- 7. Atiqul Haque M, Janson S, Moniruzzaman S, Rahman A, Islam SS, Mashreky SR, et al. Children's exposure to physical abuse from a child perspective: A population-based study in rural Bangladesh. PLoS One. 2019;14(2):e0212428.
- 8. Atteraya MS, Gnawali S, Song IH. Factors Associated With Intimate Partner Violence Against Married Women in Nepal. Journal of Interpersonal Violence. 2015;30(7):1226-46.
- 9. Chirwa ED, Sikweyiya Y, Addo-Lartey AA, Alangea DO, Coker-Appiah D, Adanu RMK, et al. Prevalence and risk factors of physical or sexual intimate violence perpetration amongst men in four districts in the central region of Ghana: Baseline findings from a cluster randomised controlled trial. Plos One. 2018;13(3).
- 10. Clark CJ, Ferguson G, Shrestha B, Shrestha PN, Batayeh B, Bergenfeld I, et al. Mixed methods assessment of women's risk of intimate partner violence in Nepal. BMC Womens Health. 2019;19(1):20.
- 11. Das M, Ghosh S, Verma R, O'Connor B, Fewer S, Virata MC, et al. Gender attitudes and violence among urban adolescent boys in India. International Journal of Adolescence and Youth. 2014;19(1):99-112.

- 12. Deb S, Ray M, Bhattacharyya B, Sun J. Violence against the adolescents of Kolkata: A study in relation to the socio-economic background and mental health. Asian J Psychiatr. 2016;19:4-13.
- 13. Devries KM, Knight L, Child JC, Kyegombe N, Hossain M, Lees S, et al. Witnessing intimate partner violence and child maltreatment in Ugandan children: a cross-sectional survey. BMJ Open. 2017;7(2):e013583.
- 14. Dibaba Y. Prevalence and correlates of intimate partner physical violence against women in Kofale District, Ethiopia. Trop Doct. 2008;38(1):52-4.
- 15. Fawole OI, Balogun OD, Olaleye O. Experience of gender-based violence to students in public and private secondary schools in Ilorin, Nigeria. Ghana Med J. 2018;52(2):66-73.
- 16. Fleming PJ, McCleary-Sills J, Morton M, Levtov R, Heilman B, Barker G. Risk factors for men's lifetime perpetration of physical violence against intimate partners: results from the international men and gender equality survey (IMAGES) in eight countries. PLoS One. 2015;10(3):e0118639.
- 17. Gage AJ. Women's experience of intimate partner violence in Haiti. Social Science & Medicine. 2005;61(2):343-64.
- 18. Gage AJ. Exposure to Spousal Violence in the Family, Attitudes and Dating Violence Perpetration Among High School Students in Portau-Prince. Journal of Interpersonal Violence. 2015;31(14):2445-74.
- 19. Gautam S, Jeong H-S. Intimate partner violence in relation to husband characteristics and women empowerment: Evidence from Nepal. International journal of environmental research and public health. 2019;16(5):709.
- 20. Goodman ML, Hindman A, Keiser PH, Gitari S, Ackerman Porter K, Raimer BG. Neglect, Sexual Abuse, and Witnessing Intimate Partner Violence During Childhood Predicts Later Life Violent Attitudes Against Children Among Kenyan Women: Evidence of Intergenerational Risk Transmission From Cross-Sectional Data. J Interpers Violence. 2017:886260516689777.
- 21. Hayati EN, Hogberg U, Hakimi M, Ellsberg MC, Emmelin M. Behind the silence of harmony: risk factors for physical and sexual violence among women in rural Indonesia. BMC Womens Health. 2011;11:52.
- 22. Hayes BE, Randa R. Parts Unknown: Risk Factors of Intimate Partner Violence in Azerbaijan, Kyrgyzstan, Tajikistan, and Moldova. J Interpers Violence. 2018:886260518772105.
- 23. Islam TM, Tareque MI, Tiedt AD, Hoque N. The intergenerational transmission of intimate partner violence in Bangladesh. Glob Health Action. 2014;7:23591.
- 24. Islam MJ, Rahman M, Broidy L, Haque SE, Saw YM, Duc NHC, et al. Assessing the link between witnessing inter-parental violence and the perpetration of intimate partner violence in Bangladesh. Bmc Public Health. 2017;17.
- 25. James-Hawkins L, Cheong YF, Naved RT, Yount KM. Gender norms, violence in childhood, and men's coercive control in marriage: A multilevel analysis of young men in Bangladesh. Psychology of violence. 2018;8(5):580.
- 26. Jeyaseelan L, Sadowski LS, Kumar S, Hassan F, Ramiro L, Vizcarra B. World studies of abuse in the family environment--risk factors for physical intimate partner violence. Inj Control Saf Promot. 2004;11(2):117-24.
- 27. Jirapramukpitak T, Prince M, Harpham T. The experience of abuse and mental health in the young Thai population A preliminary survey. Social Psychiatry and Psychiatric Epidemiology. 2005;40(12):955-63.
- 28. Kinyanda E, Kizza R, Abbo C, Ndyanabangi S, Levin J. Prevalence and risk factors of depression in childhood and adolescence as seen in 4 districts of north-eastern Uganda. Bmc International Health and Human Rights. 2013;13.

- 29. Kwagala B, Wandera SO, Ndugga P, Kabagenyi A. Empowerment, partner's behaviours and intimate partner physical violence among married women in Uganda. BMC Public Health. 2013;13:1112.
- 30. Laeheem K, Kuning M, McNeil N, Besag VE. Bullying in Pattani primary schools in southern Thailand. Child Care Health Dev. 2009;35(2):178-83.
- 31. Lakhdir MPA, Farooq S, Khan UR, Parpio Y, Azam SI, Razzak J, et al. Factors Associated With Child Maltreatment Among Children Aged 11 to 17 Years in Community Settings of Karachi, Pakistan, Using Belsky Ecological Framework. J Interpers Violence. 2017:886260517726973.
- 32. Le MT, Holton S, Nguyen HT, Wolfe R, Fisher J. Poly-Victimisation among Vietnamese High School Students: Prevalence and Demographic Correlates. PLoS One. 2015;10(5):e0125189.
- 33. Lui PSC, Dunne MP, Baker P, Isom V. Adverse Childhood Experiences, Mental Health, and Risk Behaviors Among Men in the Solomon Islands. Asia-Pacific Journal of Public Health. 2018;30(6):582-91.
- 34. Mandal M, Hindin MJ. Keeping it in the family: intergenerational transmission of violence in Cebu, Philippines. Matern Child Health J. 2015;19(3):598-605.
- 35. Martin SL, Moracco KE, Garro J, Tsui AO, Kupper LL, Chase JL, et al. Domestic violence across generations: findings from northern India. Int J Epidemiol. 2002;31(3):560-72.
- 36. Maxwell CD, Maxwell SR. Experiencing and witnessing familial aggression and their relationship to physically aggressive behaviors among Filipino adolescents. Journal of Interpersonal Violence. 2003;18(12):1432-51.
- 37. Meekers D, Pallin SC, Hutchinson P. Prevalence and correlates of physical, psychological, and sexual intimate partner violence in Bolivia. Glob Public Health. 2013;8(5):588-606.
- 38. Ndetei DM, Ongecha-Owuor FA, Khasakhala L, Mutiso V, Odhiambo G, Kokonya DA. Traumatic experiences of Kenyan secondary school students. J Child Adolesc Ment Health. 2007;19(2):147-55.
- 39. Neupane D, Bhandari PM, Thapa K, Bhochhibhoya S, Rijal S, Pathak RP. Self-reported child abuse in the home: a cross-sectional survey of prevalence, perpetrator characteristics and correlates among public secondary school students in Kathmandu, Nepal. BMJ Open. 2018;8(6):e018922.
- 40. Ogum Alangea D, Addo-Lartey AA, Sikweyiya Y, Chirwa ED, Coker-Appiah D, Jewkes R, et al. Prevalence and risk factors of intimate partner violence among women in four districts of the central region of Ghana: Baseline findings from a cluster randomised controlled trial. PLoS One. 2018;13(7):e0200874.
- 41. O'Leary KD, Tintle N, Bromet EJ, Gluzman SF. Descriptive epidemiology of intimate partner aggression in Ukraine. Soc Psychiatry Psychiatr Epidemiol. 2008;43(8):619-26.
- 42. Onigbogi MO, Odeyemi KA, Onigbogi OO. Prevalence and Factors Associated with Intimate Partner Violence among Married Women in an Urban Community in Lagos State, Nigeria. Afr J Reprod Health. 2015;19(1):91-100.
- 43. Owusu Adjah ES, Agbemafle I. Determinants of domestic violence against women in Ghana. BMC Public Health. 2016;16(1):1-9.
- 44. Pallitto CC, Murillo V. Childhood abuse as a risk factor for adolescent pregnancy in El Salvador. J Adolesc Health. 2008;42(6):580-6.
- 45. Panter-Brick C, Goodman A, Tol W, Eggerman M, Panter-Brick C, Goodman A, et al. Mental health and childhood adversities: a longitudinal study in Kabul, Afghanistan. Journal of the American Academy of Child & Adolescent Psychiatry. 2011;50(4):349-63.

- 46. Ramiro LS, Madrid BJ, Brown DW. Adverse childhood experiences (ACE) and health-risk behaviors among adults in a developing country setting. Child Abuse Negl. 2010;34(11):842-55.
- 47. Reese BM, Chen MS, Nekkanti M, Mulawa MI. Prevalence and Risk Factors of Women's Past-Year Physical IPV Perpetration and Victimization in Tanzania. J Interpers Violence. 2017:886260517738775.
- 48. Sabri B, Renner LM, Stockman JK, Mittal M, Decker MR. Risk factors for severe intimate partner violence and violence-related injuries among women in India. Women Health. 2014;54(4):281-300.
- 49. Solanke BL. Does exposure to interparental violence increase women's risk of intimate partner violence? Evidence from Nigeria demographic and health survey. BMC Int Health Hum Rights. 2018;18(1):1.
- 50. Speizer IS. Intimate partner violence attitudes and experience among women and men in Uganda. J Interpers Violence. 2010;25(7):1224-41.
- 51. Tenkorang E, Owusu A, Yeboah E, Bannerman R. Factors Influencing Domestic and Marital Violence against Women in Ghana. Journal of Family Violence. 2013;28(8):771-81.
- 52. Tenkorang EY, Owusu AY. A life course understanding of domestic and intimate partner violence in Ghana. Child Abuse & Neglect. 2018:79:384-94.
- 53. Thomson DR, Bah AB, Rubanzana WG, Mutesa L. Correlates of intimate partner violence against women during a time of rapid social transition in Rwanda: analysis of the 2005 and 2010 demographic and health surveys. BMC Womens Health. 2015;15:96.
- 54. Tiruneh FN, Chuang K-Y, Ntenda PA, Chuang Y-C. Unwanted pregnancy, pregnancy loss, and other risk factors for intimate partner violence in the Democratic Republic of the Congo. Women & health. 2018;58(9):983-1000.
- 55. Tran NK, Alink LRA, Van Berkel SR, Van Ijzendoorn MH. Child Maltreatment in Vietnam: Prevalence and Cross-Cultural Comparison. Journal of Aggression Maltreatment & Trauma. 2017;26(3):211-30.
- 56. Uthman OA, Moradi T, Lawoko S. Are individual and community acceptance and witnessing of intimate partner violence related to its occurrence? Multilevel structural equation model. PLoS One. 2011;6(12):e27738.
- 57. VanderEnde K, Mercy J, Shawa M, Kalanda M, Hamela J, Maksud N, et al. Violent experiences in childhood are associated with men's perpetration of intimate partner violence as a young adult: a multistage cluster survey in Malawi. Ann Epidemiol. 2016;26(10):723-8.
- 58. Vung ND, Krantz G. Childhood experiences of interparental violence as a risk factor for intimate partner violence: a population-based study from northern Vietnam. J Epidemiol Community Health. 2009;63(9):708-14.
- 59. Wahdan I, El-Nimr N, Kotb R, Wahdan A. Risk of aggression and criminal behaviour among adolescents living in Alexandria Governorate, Egypt. East Mediterr Health J. 2014;20(4):265-72.
- 60. Yount KM, Krause KH, VanderEnde KE. Economic Coercion and Partner Violence Against Wives in Vietnam: A Unified Framework? Journal of Interpersonal Violence. 2016;31(20):3307-31.
- 61. Yount KM, Higgins EM, VanderEnde KE, Krause KH, Minh TH, Schuler SR, et al. Men's Perpetration of Intimate Partner Violence in Vietnam: Gendered Social Learning and the Challenges of Masculinity. Men and Masculinities. 2016;19(1):64-84.
- 62. Yount KM, James-Hawkins L, Cheong YF, Naved RT. Men's Perpetration of Partner Violence in Bangladesh: Community Gender Norms and Violence in Childhood. Psychology of Men & Masculinity. 2018;19(1):117-30.