Scope

The selected references in this bibliography are English language articles, books, chapters and conference papers. This bibliography is not comprehensive.

Organization

Publications are listed in date-descending order, 1990-2016. Author abstracts are provided unless otherwise noted. Links are provided to open access publications.

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Child Maltreatment Victims with Disabilities

A Selected Bibliography


Children without disabilities in out-of-home care have a higher risk of child sexual abuse [CSA (Euser et al. 2013)]. In this study, we examined the year prevalence of CSA in out-of-home care for children with a mild intellectual disability, and compared it with the prevalence in out-of-home care for non-disabled children and children in the general population. Professionals (N = 104) from out-of-home care facilities reported cases of CSA that occurred in 2010 for the children they worked with (N = 1650). In out-of-home care for children with a mild intellectual disability, 9.8 per 1000 children were victims of CSA. This prevalence was significantly higher than in regular out-of-home care and in the general population. Children with a mild intellectual disability in out-of-home care have an increased risk of CSA. Adequate education and support for both children and caregivers is necessary to recognize and prevent further sexual abuse.


It is known that children with mental and developmental problems are at risk of abuse and neglect. Attention-deficit/hyperactivity disorder is one of the most frequent neuro developmental disorders in children and adolescents. The purpose of this study is to examine whether children diagnosed with ADHD are under more risk in terms of child abuse and neglect compared to controls. In this case-control study, 104 children, who applied to Child and Adolescent Psychiatry Unit of Bursa Yuksek Ihtisas Training and Research Hospital between January and June 2015, were diagnosed with ADHD, and had no other psychiatric comorbidity except for disruptive behavior disorders, and 104 healthy children were compared. Abuse Assessment Questionnaire was applied to children after approval of the families was received. It was determined that the children diagnosed with ADHD were exposed to more physical (96.2%) and emotional abuse (87.5%) in a statistically
significant way compared to controls (46.2%; 34.6%), they were exposed to physical and emotional neglect (5.8%) at a lower rate compared to healthy children (24.0%), and there was no difference between them and healthy children in terms of witnessing family violence (56.7%; 47.1%) and being exposed to sexual abuse (5.8%; 1.9%). The children diagnosed with ADHD were exposed to physical and emotional abuse at a higher rate; further studies should emphasize the role of parents in this topic and how parental education and treatment programs change the results. © 2016 Elsevier Ltd. All rights reserved.


Identifying child and household characteristics that are associated with specific child maltreatment types and child functional impairment are important for informing prevention and intervention efforts. Our objectives were to examine the distribution of several child and household characteristics among substantiated child maltreatment types in Canada; to determine if a specific child maltreatment type relative to all other types was associated with increased odds of child functional impairment; and to determine which child and household characteristics were associated with child functional impairment. Data were from the Canadian Incidence Study of Reported Child Abuse and Neglect (collection 2008) from 112 child welfare sites across Canada (n = 6163 children). Physical abuse, sexual abuse, and emotional maltreatment were highly prevalent among children aged 10 to 15 years. For single types of child maltreatment, the highest prevalence of single-parent homes (50.6%), social assistance (43.0%), running out of money regularly (30.7%), and unsafe housing (30.9%) were reported for substantiated cases of neglect. Being male, older age, living in a single-parent home, household running out of money, moving 2 or more times in the past year, and household overcrowding were associated with increased odds of child functional impairment. More work is warranted to determine if providing particular resources for single-parent families, financial counselling, and facilitating adequate and stable housing for families with child maltreatment histories or at risk for child maltreatment could be effective for improving child functional outcomes.

The influence of an early interview on children’s (N = 194) later recall of an experienced event was examined in children with mild and moderate intellectual disabilities (CWID; 7–12 years) and typically developing (TD) children matched for chronological (7–12 years) or mental (4–9 years) age. Children previously interviewed were more informative, more accurate, and less suggestible. CWID (mild) recalled as much information as TD mental age matches, and were as accurate as TD chronological age matches. CWID (moderate) recalled less than TD mental age matches but were as accurate. Interviewers should elicit CWID’s recall as early as possible and consider developmental level and severity of impairments when evaluating eyewitness testimony.


Children with intellectual disabilities (IDs) are at an increased risk for experiencing sexual abuse, as compared with their typically developing peers (Mahoney and Poling in J Dev Phys Disabil 23(4):369–376, 2011). One of the most frequently cited populations of sexual offenders against this population are other individuals with IDs. This may be due to skill deficits in areas including social development, cognitive abilities, emotion regulation and awareness, and communication in both expressive and receptive areas. Delays in each of these areas can impact an individual’s ability to navigate healthy sexuality and relationships, partnered or with oneself. Whereas education and intervention can support building capacity for healthy sexuality across the lifespan, there presents a unique opportunity to address both risk-reduction (i.e., addresses the potential victim) and prevention (i.e., addresses the potential perpetrator) by educating one population, that is, all individuals with IDs. Challenges such as the duality of simultaneously being victim and perpetrator, the potential need for education/support and direct consequences, and the balancing act of supporting a potential perpetrator whilst protecting potential victims will be examined in this literature review.

This review provides a systematic analysis of studies that evaluated interventions for inappropriate sexual behavior(s) of children and adolescents with developmental disabilities. Searches of databases, reference lists, and journals yielded 12 studies that met the predetermined inclusion criteria. Each study was summarized in terms of (a) participant characteristics, (b) dependent variables, (c) research design, (d) measures and data collection procedures, (e) independent variables, (f) treatment integrity, (g) results, and (h) level of certainty. All of the 12 studies reported decreases in the target behavior as the result of intervention. The most common intervention involved the use of multi-component behavioral strategies. Clinical implications and suggestions for future research are discussed.


Individuals with disabilities are at increased risk for abuse by their parents, caretakers, and the staff who are entrusted with their care as well as from the general population. Many individuals with disabilities have cognitive or communication impairments that place them at even higher risk for abuse. These limitations also make it more difficult for school psychologists and other clinicians to assess abuse history. Further, full participation in traditional prevention or treatment programs may not be feasible without modification. These challenges are the most likely explanation for why such limited research has been conducted in this critical area. The purpose of this article is to familiarize school psychologists with the research that has been conducted regarding the assessment, prevention, and intervention of abuse in the disability population when possible and to extrapolate from the general abuse literature when data regarding individuals with disabilities are not available. We suggest ways for school psychologists who are committed to promoting and maintaining the safety of people with disabilities to take action toward this end. In addition, we provide particular emphasis on individuals with intellectual and comorbid
communication impairments because assessing, preventing, and treating abuse with this population is extremely challenging.


The current paper provides a narrative review of the literature on sexual abuse, involving children with Intellectual Disability (ID). The thirteen articles that were found and met our criteria vary in their definitions of sexual abuse and in how ID was determined. Still, they do paint a general picture concerning (1) the extent of sexual abuse, (2) the nature of the sexual abuse, and (3) the institutional reactions following sexual abuse of children with ID. Our findings confirm the greater vulnerability of children with ID to become involved in sexual abuse both as a victim and as a perpetrator, and we discuss ways to help strengthening prevention and intervention methods. Nevertheless, more research is needed, as it is still a rather unexplored topic, which is striking in light of the high vulnerability of this group.


Children and adults with intellectual disabilities have traditionally been considered poor witnesses because they are easily misled and produce less accurate information in interviews when compared with individuals without intellectual disabilities. However, witnesses’ levels of accuracy depend on the types of questions that they are asked, such as whether they are open or closed and whether they contain misleading information. In the current systematic review, we examined the literature investigating the different types of misleading questions commonly used in interviews, and their influence on the memories of adults and children with and without an intellectual disability. Thirteen articles that met inclusion criteria were reviewed. It was found that, compared with other question types, open and closed questions that presumed certain information to be true elicited the greatest number of errors in children and adults with intellectual disabilities compared with other question types. These findings reinforce the notion that the onus is on interviewers – particularly
when interviewing vulnerable witnesses – to avoid leading questions that presume information that may not be true.


This study presents results from the first nationwide survey of students with disabilities who were sexually maltreated in American schools. The Web survey results, which were mostly provided by caregivers, parents/guardians, and professional advocates, illuminate the types of sexual maltreatment committed, the characteristics of the victims and the abusers, where in the school setting the maltreatment occurred, the manner in which the maltreatment was reported, and the school’s response to the maltreatment. More than two-thirds of the maltreated students experienced at least one form of contact sexual maltreatment, and fully 35% of all incidences of maltreatment occurred more than 10 times. The majority of the incidences of maltreatment were committed by school personnel.


Individuals with special needs are at an increased risk for sexual assault during childhood as compared to their typically developing peers (Mahoney and Poling in *J Dev Phys Disabil* 23(4):369–376, 2011). Developmental delays across domains may influence the likelihood of sexual abuse. For example, motor delays may limit un/dressing and other self-care tasks, social delays may inhibit appropriate peer relationships, cognitive delays may prevent a child from discerning abuse from care, language delays may prohibit a child from reporting abuse or rejecting an inappropriate advance, and emotional delays may impact a child’s self-esteem and potential designation as a “victim” (Brown and Turk in *Child Abuse Rev* 3:26–35, 1994; Melberg Schwier...
and Hingsburger in Sexuality; your sons and daughters with intellectual disabilities, Paul H. Brookes Publishing Co., Maryland, 2000; Mitchel and Buchele-Ash in J Disabil Policy Stud 10(2):225–243, 2000; Rogers et al. in Int J Disabil Dev Educ 56(3):205–228, 2009). Care providers are frequently cited as the most likely perpetrator of sexual abuse against children with intellectual disabilities, and are likely to be known to the child prior to the abuse occurring (Mahoney and Poling in J Dev Phys Disabil 23(4):369–376, 2011). A strong foundation for healthy sexuality across the lifespan begins in the early years. Enhancing skill deficits across domains can impact a child’s ability to navigate relationships with themselves and others, and can contribute to risk-reduction of sexual assault.


Children with disabilities have been shown to be at greater risk of victimization than those without. Although much of the research combines disability of any type into a single disability category, recent evidence suggests that not all types of disabilities are equally associated with victimization. To date, little knowledge exists about the victimization of youth with physical disabilities. This study used data from a national school-based survey of adolescents (n = 6,749, mean age = 15.41, SD = .66) in Switzerland to investigate sexual victimization (SV) among physically disabled youth. Two subtypes of SV were differentiated: contact SV, including penetration or touching/kissing, and non-contact SV, such as exhibitionism, verbal harassment, exposure to sexual acts, or cyber SV. A total of 360 (5.1%) youth self-identified as having a physical disability. Lifetime prevalence rates for contact SV were 25.95% for girls with a physical disability (odds ratio [OR] = 1.29 compared with able-bodied girls), 18.50% for boys with physical disability (OR = 2.78 compared with able-bodied boys), and 22.35% for the total sample with physical disability (OR = 1.74 compared with able-bodied youth). For non-contact SV, the lifetime prevalence was 48.11% for girls with a physical disability (OR = 1.44 compared with able-bodied girls), 31.76% for boys with physical disability (OR = 1.95 compared with able-bodied boys), and 40.28% for the total sample with physical disability (OR = 1.67 compared with able-bodied youth). After
controlling for other risk factors, physical disability was a significant predictor of contact and non-contact SV for boys, but not for girls.


We examined whether the cognitive interview (CI) procedure enhanced the coherence of narrative accounts provided by children with and without intellectual disabilities (ID), matched on chronological age. Children watched a videotaped magic show; one day later, they were interviewed using the CI or a structured interview (SI). Children interviewed using the CI reported more correct details than those interviewed using the SI. Additionally, children interviewed using the CI reported more contextual background details, more logically ordered sequences, more temporal markers, and fewer inconsistencies in their stories than those interviewed using the SI. However, the CI did not increase the number of story grammar elements compared with the SI. Overall children interviewed with the CI told better stories than those interviewed with the SI. This finding provided further support for the effectiveness of the CI with vulnerable witnesses, particularly children with ID.


Myths, misunderstandings, and misconceptions have contributed to the underrecognition of increased vulnerability and greater exposure to trauma of people with intellectual disabilities (mental retardation). Consequently, individuals so traumatized remain hidden in distress that further diminishes reaching their full capacity. In this article, we explore these issues from interprofessional clinical and service perspectives and illustrate our understanding by drawing on our work with adolescents with intellectual disabilities who have experienced trauma in their lives.

The aims of this study are first to compare the incidence of force on the first occasion of sexual intercourse reported by participants with disabilities to that of students without disabilities; second to determine whether there are significant differences in mental health, substance abuse, and school performance as reported by participants forced into their sexual debut as opposed to those who were not forced, analysed by gender; and finally to identify the significant variables that predict girls reporting force at sexual debut as opposed to girls not reporting force, as well as to identify similar variables within the male group. There were no data on sexual abuse prior to the first occasion of full sexual intercourse. This cross-sectional study is based on 2 surveys: Life and Health---Young People 2005 and 2007. All 17/18-year-old adolescents in upper-secondary schools in a county in Sweden were asked the same questions both years. A total of 2,254 students completed the survey in 2005 and 2,641 in 2007. The main finding is that force at sexual debut (intercourse) is more common among adolescents with a disability (4.0%) than those not reporting any disability (1.6%), and is most common among those reporting multiple disabilities (10.4%). This was found both for girls and boys, even if the rates for girls were several times higher. Other findings are that girls and boys reporting force at sexual debut (disability and non-disability groups taken together) reported different profiles. For girls, their country of origin and who they live with are significant. This background data is not significant for boys. Boys report a strong psychosomatic reaction. Culture-, functionality-, and gender-sensitive studies of adolescents' reactions to sexual abuse are needed to help determine relevant and effective interventions.


The purpose of this study was to describe the knowledge level of nurse practitioners regarding symptoms of child sexual abuse in children with cognitive disabilities. A total sample of 43 nurse practitioners from two professional nurse practitioner organizations was surveyed to assess child sexual abuse symptoms identification in intellectually disabled children using a revised edition of the Child Sexual Abuse Knowledge Survey. Data collected showed nurse practitioners have
deficits in identifying various parts of prepubescent female genitalia. The majority of nurse practitioners did not check genitalia in regular physical exams, did not feel competent to perform this type of evaluation, and were not aware of their professional organizations’ position regarding checking for child sexual abuse. When assessing a child with an intellectual disability, nurse practitioners must accurately assess physical symptoms and behaviors that could have resulted from sexual abuse. Examining children for sexual abuse is a required duty of the nurse practitioner as evidenced by the position statements of the various professional organizations and nurse practitioners must be aware of their required scope of practice.


Sexual abuse of individuals with disabilities occurs in alarming proportions, although the prevalence and incidence of such abuse is difficult to determine. Although all states maintain statistics on child sexual abuse, the rate of victimization for individuals with disabilities is not specific. This paper reviews several studies conducted on sexual abuse of individuals with disabilities with a focus on clinical prevention strategies. Recommendations for future directions in prevention and research are provided. [Publisher Abstract]


This paper reports the results of a scoping study that reviewed research about child abuse, child protection and disabled children published in academic journals between 1996 and 2009. The review was conducted using a five stage method for scoping studies. Several studies have revealed a strong association between disability and child maltreatment, indicating that disabled children are significantly more likely to experience abuse than their non-disabled peers. Those with particular impairments are at increased risk. There is evidence that the interaction of age, gender and/or socio-cultural factors with impairment results in different patterns of abuse to those found among non-disabled children although the reasons for this require further examination. It appears that therapeutic services and criminal justice systems often fail to take account of disabled
children’s needs and heightened vulnerability. In Britain, little is known about what happens to
disabled children who have been abused and how well safeguarding services address their needs.
Very few studies have sought disabled children's own accounts of abuse or safeguarding.
Considerable development is required, at both policy and practice level, to ensure that disabled
children's right to protection is upheld. The paper concludes by identifying a number of aspects of
the topic requiring further investigation. Copyright © 2010 John Wiley & Sons, Ltd.

Stewart, C. (2012). Beyond the call: Mothers of children with developmental disabilities
responding to sexual abuse. *Journal of Child Sexual Abuse, 21*(6), 701-727.

A qualitative, interdisciplinary study was undertaken to examine the experiences of mothers
of children with developmental disabilities who were sexually abused. In-depth interviews were
conducted with four mothers, their children, and the professionals involved with each case. The
dual impact of caring for a child with a disability together with dealing with the aftermath
of child sexual abuse, both personally and systemically, was considered. Individual professionals
went out of their way to try to help, but, nonetheless, the abuse increased what was already a
significant burden of care and further reinforced stigmatization, marginalization, and
powerlessness. At the same time, the study painted a picture of committed and determined mothers
who were devoted to their children. [Author Abstract]

with developmental disabilities: An ecological systems analysis. *Children and Youth
Services Review, 33*(7), 1142-1148.

The purpose of this review is to understand the risk factors for maltreatment of children with
developmental disabilities. Using the Bronfrenbrenner's (1976, 1977) ecological systems
framework, the authors examine how socio-demographic characteristics (age, gender, and special
education), micro- (parent–child relationship and domestic violence), exo- (parenting stress,
parents’ social support, and area of residence), and macrosystems level (culturally defined
parenting practices) factors influence or inhibit maltreatment of children with disabilities. The
authors highlight major implications for practice and policy for maltreated children with disabilities.


This study examined associations between unwanted sexual experiences and both physical disability and cognitive performance in a nationally representative sample of young adults. We used data from 11,878 participants (ages 26-32) in Waves I, III, and IV of the National Longitudinal Study of Adolescent Health (Add Health). Logistic regressions determined associations between physical disability and level of cognitive performance (using a modified Peabody Picture Vocabulary Test) and the odds of experiencing physically forced and nonphysically coerced sex. Approximately 24% of females and 4% of males reported unwanted sexual experiences. Compared to respondents without disabilities, females with a physical disability had greater odds of experiencing forced sex (OR = 1.49; 95% CI [1.06, 2.08]), whereas males with a physical disability had greater odds of coerced sex (OR = 1.90; 95% CI [1.02, 3.52]). Compared to those with average cognitive performance scores, females with scores above 110 had slightly higher odds of coerced sex (OR = 1.20; 95% CI [1.03-1.41]). Further research on pathways underlying these associations is needed to inform prevention efforts. [Publisher Abstract]


Although past research has found higher rates of violence, crime, and abuse among children with disabilities, most studies combine diverse forms of disability into one measure and assess exposure to only one particular type of victimization. Based on a representative national sample of 4,046 children aged 2–17 from the 2008 National Survey of Children’s Exposure to Violence, the present study examines the associations between several different types of disability and past-year exposure to multiple forms of child victimization. Results suggest that attention-deficit disorder/attention-deficit with hyperactivity disorder elevates the risk for peer victimization and
property crime, internalizing psychological disorders increase risk for both child maltreatment and sexual victimization, and developmental/learning disorders heighten risk only for property crime. In contrast, physical disability did not increase the risk for any type of victimization once confounding factors and co-occurring disabilities were controlled. It appears that disabilities associated with interpersonal and behavioral difficulties are most strongly associated with victimization risks.


Persons with developmental disabilities are at an increased risk for becoming victims of sexual abuse. Research has revealed that the largest group of identified perpetrators of sexual abuse is developmental disability service providers. The purpose of the present study was to develop, implement, and evaluate the effectiveness of a sexual abuse prevention training program. Participants were administered a survey assessing knowledge and attitudes before and after the training workshop. Small improvements in knowledge and attitudes about sexual abuse and the sexuality of persons with developmental disabilities were found; however, general attitudes about individuals with developmental disabilities did not change. Suggestions for future directions in this area are provided.


The purpose of this study was to investigate whether US female adolescents who self-reported having a physical disability or long-term health problem were more likely to report having been physically forced to have sexual intercourse than US female adolescents without a physical disability or long-term health problem. Using data from the 2005 U.S. National Youth Risk Behavior Survey (YRBS), we employed logistic regression analyses to estimate the association between physical disability (and other variables) and the risk for sexual violence among US high school girls. Female high school students who reported a physical disability or long-term health
problem were more likely to report having been physically forced to have sexual intercourse than those who did not (19.6% vs 9.4%; $\chi^2 = 14.51$, $p = .003$). Results from our multivariate analysis reveal that this association remained significant (adjusted odds ratio [AOR], 1.57; 95% confidence interval [CI], 1.10-2.23) after adjusting for certain demographic characteristics, physical health problems, behavioral health risks, and violent conduct. Our findings suggest that adolescent girls in the United States with a physical disability or long-term health problem may be at increased risk for sexual violence. It is important that national efforts to reduce sexual violence consider how to address the unmet needs of children and adolescents with disabilities. As most adolescent girls spend the majority of their time in a school setting, it is of particular importance that school health professionals are aware of the current findings.


The present study examined the effects of repeating questions in interviews investigating the possible sexual abuse of children and youths who had a variety of intellectual disabilities. We predicted that the repetition of option-posing and suggestive questions would lead the suspected victims to change their responses, making it difficult to understand what actually happened. Inconsistency can be a key factor when assessing the reliability of witnesses. Materials Case files and transcripts of investigative interviews with 33 children and youths who had a variety of intellectual disabilities were obtained from prosecutors in Sweden. The interviews involved 25 females and 9 males whose chronological ages were between 5.4 and 23.7 years when interviewed (M = 13.2 years). Results Six per cent of the questions were repeated at least once. The repetition of focused questions raised doubts about the reports because the interviewees changed their answers 40% of the time. Conclusions Regardless of the witnesses' abilities, it is important to obtain reports that are as accurate and complete as possible in investigative interviews. Because this was a field study, we did not know which responses were accurate, but repetitions of potentially contaminating questions frequently led the interviewees to contradict their earlier answers. This means that the interviewers' behaviour diminished the usefulness of the witnesses' testimony.

The study used a series of vignettes to investigate how the presence of three disabilities (cerebral palsy, intellectual disabilities, emotional/behavioral disabilities) affects the processes and outcomes of child abuse investigations at two levels of child injury severity (moderate, severe). Seventy-five CPS case workers completed study surveys and answered questions in response to a series of eight vignettes. This study revealed differences in the responses of CPS case workers when the alleged victim of physical abuse had a disability. Children with disabilities were more likely than children without disabilities to be seen as having characteristics that contributed to their abuse. Most CPS workers felt at least some empathy with abusive parents; empathy was highest when the children had emotional/behavioral disabilities. Services recommended for families of children with disabilities were more likely to be child-focused. Parent-focused services, such as individual counseling and adult anger management, were more likely to be recommended for families of children without disabilities. In general, differences among disability groups and between cases involving children with and without disabilities were more pronounced when the children’s injuries were less severe. Even with more severe injuries, such as a concussion or broken bones, the CPS workers still responded differently depending on the disability status of the child victims. Recommendations are made concerning the utilization of investigation teams that include disability specialists and the need for further disability-related training for CPS case workers.


This study examines the effects victim disability (physical vs. intellectual vs. none), victim resistance (physical vs. verbal vs. none) and respondent gender (male vs. female) have on attributions of blame and credibility in a hypothetical case of child sexual abuse. Three hundred and thirty-five respondents read a fictional police statement regarding the sexual assault of a 12-year-old girl by a 23-year-old man before completing 28 attribution items. Principal axis factoring revealed six reliable factors. Subsequent multivariate analysis of covariance—controlling for
respondents' general attitude towards disability—revealed that males deemed the victim more culpable for her own abuse than did females. Further, perpetrators were deemed more culpable when the victim physically (vs. verbally) resisted. Finally, a significant three-way interaction suggests victim resistance influences attributions of perpetrator blame given a victim's disability status, at least amongst male observers. Implications and proposals for future research are discussed.


This article discusses how victims of crime are interviewed by police officers in Sweden, and how this may affect their ability to report information accurately. When the officers asked focused questions, not open-ended questions, they were more likely to receive in accurate information. The article suggests when interviewing victims with Intellectual disabilities, use open-ended questions and shorter sentences for the best results.


This study compared health care assessments, referrals, treatment, and outcomes for young adolescent sexual assault/sexual abuse victims seen at a hospital-based Child Advocacy Center (CAC), to that provided to similar victims evaluated by other community providers. A second purpose was to document how common DNA evidence is found among such cases. A retrospective matched case-comparison design matched index CAC cases diagnosed with extra-familial sexual assault to non-CAC cases referred for prosecution in the same county, matched by age and sex of victim, age and sex of perpetrator, and type of assault (N=128 pairs). Since the case-comparison design produces paired data, analyses used paired t-tests, McNemars test, and Wilcoxon signed-rank tests. Health care outcomes included whether victims received a health exam, indicated tests, findings of trauma on genital exams and counseling referrals; legal outcomes included whether cases were prosecuted, verdicts, and length of sentences. CAC cases were significantly more likely
to receive a physical exam, a genital exam when indicated, and referral for counseling (all \( p < .001 \)). In the CAC group 26.7% vs. 4.8% had positive genital trauma findings, and only 6.3% of CAC cases failed to get indicated sexually transmitted infection (STI) tests or prophylactic treatment for STIs vs. 80% of the comparisons (\( p < .001 \)). There were no differences in decisions to prosecute, convictions, or sentence lengths between the groups. DNA was documented in only 27.3% of acute cases, although evidence kits were completed. Young adolescent sexual abuse victims received markedly different health care in a hospital-based CAC compared to elsewhere. DNA is not commonly found in acute cases.


Forensic psychologists and psychiatrists are commonly asked to ascertain the reliability of statements made by suspects to the police during questioning and to assess an individual’s vulnerability to providing information which is inaccurate, unreliable, and misleading during police interview. Autism spectrum disorders (ASD) are characterised by qualitative impairments in social communication and interaction, and a restricted or repetitive pattern of behaviours, interests, and activities. It is not clear whether people with ASD are more vulnerable at interview, or more prone to respond negatively to interrogative pressure, when compared with the general population. In the present study, 26 individuals with high functioning ASD, and 27 gender- and IQ-matched controls, were compared on measures of interrogative suggestibility and compliance as well as on measures of anxiety, depression, the extent to which they feared negative evaluation by others, and whether they had a suspicious outlook. There were no significant between-group differences on the measures of suggestibility, but the group with ASD were rated as significantly more compliant than the controls in terms of both parental and self-report, and also had higher scores on measures of depression, anxiety, fear of negative social evaluation and paranoia. Bi-modal distribution of suggestibility scores within the ASD group indicates that individual characteristics should be taken into account when considering an assessment. Individuals with ASD may be more eager to please or to avoid conflict and
confrontation than controls, and may be more prone to respond compliantly to requests and demands.


The professional literature contains research and anecdotal information on various maltreatments affecting children and youth with and without disabilities. Unfortunately, little information exists on abused children with hearing loss. Reasons relate to a lack of quantity and quality in research on this population; challenges in conducting research using sound methodological principles that consider the population's heterogeneity (e.g., mode of communication, language level, parental perspective on deafness, educational placement); and scarce intervention services with professionals trained in the unique needs of children with hearing loss. The present article discusses types of abuse prevalent within the overall population of children and that of children with hearing loss, shares a rationale for practitioners and those training future practitioners to understand abuse among this unique population, proposes a research agenda based on existing information, and provides suggestions for supporting children who are deaf or hard of hearing and abused.


This study examined two key issues: (1) whether there were developmental improvements in eyewitness memory performance for children with intellectual disabilities (ID); and (2) whether standardised measures of cognitive ability and suggestibility would relate to eyewitness recall and suggestibility. Children with ID and age-matched controls (ages 8/9 and 12 years) watched a video of a crime and were asked a range of open-ended and specific questions about the event in a subsequent interview. Free recall increased between the two age levels for children with and without ID, but at a faster rate for those without ID. For other question types, differences in performance between children with and without ID were far more marked than age differences. Standardised measures of interrogative suggestibility (Gudjonsson Suggestibility Scale, GSS),
verbal IQ, non-verbal IQ, mental age and speed of information processing were related to eyewitness performance. In particular, higher eyewitness recall scores (free recall, non-leading specific questions) were related to higher scores on the standardised GSS free recall measure; and higher eyewitness suggestibility scores were related to higher scores on the standardised GSS suggestibility measures. Mental age was a better predictor of performance on a range of eyewitness memory question types than verbal or nonverbal IQ; and speed of information processing showed some relationships with eyewitness performance. Copyright © 2006 John Wiley & Sons, Ltd.


Children with disabilities (CWDs) are more likely to be victims of child abuse but may have more difficulty than their typically developing (TD) peers reporting their experiences. In this study, the authors examined the characteristics of abuse reported by CWDs based on forensic statements made by 40430 alleged abuse victims, 11% categorized as children with minor disabilities, and 1.2% categorized as children with severe disabilities. Proportionally more of the CWDs than of the TD children were allegedly victims of sexual rather than physical abuse. CWDs failed to disclose abuse and delayed disclosure more often than TD suspected victims. CWDs were more likely than TD children to be abused by parent figures and to experience physical abuse resulting in body injury or serious sexual offenses, including those involving penetration, repeated abuse, use of force, and threats. Higher levels of disability were associated with increased risk of sexual abuse. Both the heightened incidence of severe abuse among and the failure to disclose abuse by CWDs should be sources of considerable concern to social welfare and criminal justice agencies.


Widespread efforts are being made to increase awareness and provide education to pediatricians regarding risk factors of child abuse and neglect. The purpose of this clinical report is to ensure that children with disabilities are recognized as a population that is also at risk of maltreatment. Some conditions related to a disability can be confused with maltreatment. The need for early
recognition and intervention of child abuse and neglect in this population, as well as the ways that a medical home can facilitate the prevention and early detection of child maltreatment, are the subject of this report.


Oral narration is a ubiquitous activity that is essential for academic success and social competency. Research into the oral narratives of children with learning disabilities (LD) indicates that these children verbally report significantly less information about past events than children without LD. The present study evaluated the effectiveness of narrative elaboration training (NET), an instructional program aimed at aiding in the organization and retrieval of information about a past event. A post-test-only control group design was utilized to evaluate treatment effects on learning-disabled children's completeness and accuracy of statements regarding the details about a past event. Thirty-nine 7- to 12-year-old children with LD participated in small groups in a staged event (history lesson). Two weeks later, they were randomly assigned to participate in one of two treatment conditions before being interviewed about the history lesson: NET, the experimental condition; or motivating instructions, the control condition. Analysis showed that the narratives of students who were taught the narrative elaboration procedure contained significantly more information about the prior event than the narratives of the children in the control group. The implications of these results are discussed.


This report focuses on the victimization experiences of persons with disabilities, including comparisons to persons without disabilities, disability types, victim characteristics, and crime characteristics, such as reporting crime to the police and the presence of weapons during the crime.

To understand how the Swedish legal system perceives and handles mentally handicapped children who may have been victimized. Method: Twenty-two judicial districts in Sweden provided complete files on 39 District Court cases (including the Appeals Court files on 17 of these cases) involving children with learning difficulties or other handicaps as alleged victims of abuse, threat and neglect. The children (25 girls and 14 boys) averaged 11.8 years of age when first allegedly victimized. Sexual abuse was the most frequently alleged crime (33 cases). Court transcripts, court files and expert assessments of the alleged victims' handicaps and their possible consequences were examined to elucidate the ways in which courts evaluated the credibility of the alleged victims. Results: The children's reports of their victimization were expected to have the characteristics emphasized by proponents of Statement Reality Analysis (SRA) and Criterion Based Content Analysis (CBCA) in order to be deemed credible. Expert reports were seldom available or adequate. Because many reports were poorly written or prepared by experts who lacked the necessary skills, courts were left to rely on their own assumptions and knowledge when evaluating children's capacities and credibility. Conclusions: Children with learning difficulties or other handicaps were expected to provide the same sort of reports as other children. To minimize the risk that judgments may be based on inaccurate assumptions courts need to require more thorough assessments of children's limitations and their implications. Assessments by competent mental health professionals could inform and strengthen legal decision-making. A standardized procedure that included psycho-diagnostic instruments would allow courts to understand better the abilities, capacities, and behavior of specific handicapped children.


Objective: To ascertain the strength of the association between childhood disability and abuse and neglect. Systematic review of population-based studies published between 1966 and January 2006. Medline, Embase, Cinahl, Cochrane library, National Research Register, Social Sciences database and PsychInfo databases were searched for potentially relevant studies. Inclusion criteria: population based cohort, case–control or cross-sectional studies of children < 18 years of age that
reported empirical data on the association of abuse with disability. Risk estimates were expressed as odds ratios with 95% confidence intervals (CI) where possible. Meta-analysis was not undertaken because of heterogeneity of studies. Four studies met the inclusion criteria. Two were longitudinal studies, one was a retrospective birth cohort and the remaining study was a cross-sectional survey. Types of disability studied varied widely as did methods used to ascertain abuse and neglect. Two studies accounted for potential confounding. Three studies reported an association between psychological and emotional disabilities and abuse. Two studies reported an association of learning disability with abuse. Only one study examined the association of physical disability (cerebral palsy) with abuse reporting an adjusted odds ratio for all forms of abuse of 1.79 (95% CI 0.96, 3.36) and for physical abuse of 3.00 (95% CI 1.29, 6.78). The evidence base for an association of disability with abuse and neglect is weak. Psychological and emotional problems, and learning difficulties appear to be associated with abuse but this association might arise because these conditions share a common aetiological pathway with abuse. There is limited evidence that physical disability predisposes to abuse.


This exploratory study examines the delivery of child protection services by county child protection agencies involving cases with a family member with a disability. Telephone surveys were conducted with the directors or their designees of 89% of the child protection agencies in a Midwestern state. Respondents were asked about the policies and/or procedures for approaching cases involving a person with a disability and the barriers and strengths agencies have in serving people with disabilities. Only 6.7% of respondents reported their agency had a written policy related to serving persons with a disability. There were 18 different approaches to serving clients with a disability within child protection, with the most common being informally teaming for information, dual case assignment, and teaming with an outside consultant. Five counties had specialty workers who were experts in both child protection and disability. Barriers reported varied between rural and non-rural counties, with the most important barriers being lack of resources, lack of knowledge regarding disabilities, systems conflicts, and rural issues, such as lack of providers and lack of transportation. Strengths included accessing and coordinating services, individualizing services, good collaboration and creativity. While few county agencies had any
written policies, both formal and informal collaboration is happening at the individual level. The lack of standardization in providing services indicates a need for more attention to issues regarding disability within child protection, including more training for workers, the development of models of collaborative case management and the removal of systemic barriers.


The aims of this paper were firstly to identify any differences in the level of suggestibility between 20 7-9-year-old children with mild learning disabilities and 20 children with average academic ability using the Gudjonsson Suggestibility Scale 2 (GSS2) and, secondly, to note the impact of the cognitive interview on the response patterns of children with mild learning disabilities. On the GSS2, average academic ability children recalled significantly more correct details than children with mild learning disabilities. There was no significant difference between the two groups of children on distortions, fabrications, total confabulations or on any of the four measures of suggestibility. In the second part of the study, 38 children with mild learning disabilities watched a filmed event and then were interviewed using either a standard or a modified version of the cognitive interview. Following this, all participants were asked specific questions, some of which incorporated misleading information. One week later each participant was re-questioned. This time critical questions were included about the truth of the presuppositions introduced in the initial interview session. It was found that the cognitive interview elicited significantly more correct and incorrect details than a standard interview with no significant difference in fabrications. Use of the cognitive interview did not significantly affect susceptibility to subsequent misleading suggestions.

Children have long been perceived as less credible witnesses, most likely due to their lack of narrative skills. For children with learning disabilities, however, narratives in communication can be even more challenging. This article reviews the literature regarding a technique called Narrative Elaboration Training (NET), which was designed to support children who find themselves in court, and it specifically addresses the use of NET in helping children with learning disabilities recall more information and prepare them for the witness stand. The role of the forensic psychologist in witness consultation is emerging. NET can help a child increase his or her narrative skills without increasing the errors and prepare the witness for the stressors of the legal environment. This technique can aid the forensic psychologist in promoting competency, improving relations, and providing strategies to empower the child with a learning disability to be more accurate, complete, and honest.


Approximately 8% of children in the US have disabilities (US Census Bureau, 2002), and these children are more likely to be abused or neglected than their non-disabled peers. The studies that have identified this vulnerability have varied in methodology and sample, and yet the findings have been remarkably consistent. But much work still needs to be done to know the magnitude of the problem, and what professionals can do to help. The authors are writing to encourage researchers in the child maltreatment field to include children’s disability status in their studies of abuse and neglect.

This study compared the prevalence of childhood sexual abuse among visually impaired children and sighted children in Norway. Visually impaired women and men aged 18-65 who lost their sight before age 18 reported sexual abuse with contact before age 18 more often than did the sighted group, and the abuse of the visually impaired children was more severe. Implications for parents and teachers are presented, and the need for adapted sexual education is stressed.


There is a lack of longitudinal large-scale studies of sexual abuse in intellectual disability services. Such studies offer opportunities to examine patterns in disclosure, investigation and outcomes, and to report on incidence and trends. Methods: All allegations of sexual abuse (n = 250) involving service users as victims or perpetrators of sexual abuse over a 15-year period in a large Irish community-based service were analysed based on the data extracted from extensive contemporaneous case notes. Results: Victims or families were the most common concern raisers of abuse. Following multidisciplinary investigation, almost half (47%) of all allegations of sexual abuse were confirmed (n = 118). In confirmed episodes, more than half the perpetrators were adolescents and adults with intellectual disabilities, while almost a quarter were relatives. The most common type of abuse was sexual touch, although 31% of episodes involved penetration or attempted penetration. The most common location was the family home, followed by the day service and public places. A notable feature was the variation in the incidence of abuse over the study period, largely caused by episodes of multiple abuse. Conclusions: The incidence of confirmed episodes of sexual abuse of adults with intellectual disabilities may be higher than previously estimated. There is an urgent need for statutory guidelines, which require reporting of adult abuse, and provide protection for bona fide whistle blowers, similar to existing child protection legislation.

Children with mental retardation are more likely to be abused than the general population, yet are often denied access to the justice system. Research on children without mental retardation has revealed skepticism as to their reliability as witnesses in the court of law. Even more so, children with mental retardation face the issue of credibility because of their age and disability. This study assesses attorneys' perceptions of child witnesses with mental retardation.


This chapter begins by discussing definitions of sexual abuse and the scope of this problem for children who have disabilities. Next, we review the various signs and symptoms to look for when assessing a child who may have been sexually abused. The emotional impact of abuse and factors related specifically to disability are described. Important areas discussed next include how to prevent abuse from occurring and how to protect children who have disabilities from abusive relationships. Prevention is described at the societal level, within the family, and with the child as a focus. Reactions to abuse and treatment modalities are explored. A wellness approach to the topic of sexual abuse is presented. Lastly, we provide several current websites for readers who seek additional information.


The abuse of people with developmental disabilities has a long and horrific history, which extends from prehistoric to current times. Only in the past 20 or 30 years has society recognized that this abuse is a serious social problem and, with this recognition, research has been carried out on the topic. The limited research that has been done suggests differing causes for making this population
so vulnerable to abuse. What is not under dispute is the fact that this abuse continues to this day, both in institutionalized care settings and in family care settings. This manuscript is an attempt to integrate the principal research findings.


This research examined the performance of 80 children aged 9–12 years with either a mild and moderate intellectual disability when recalling an innocuous event that was staged in their school. The children actively participated in a 30-min magic show, which included 21 specific target items. The first interview (held 3 days after the magic show) provided false and true biasing information about these 21 items. The second interview (held the following day) was designed to elicit the children’s recall of the target details using the least number of specific prompts possible. The children’s performance was compared with that of 2 control groups; a group of mainstream children matched for mental age and a group of mainstream children matched for chronological age. Overall, this study showed that children with either a mild or moderate intellectual disability can provide accurate and highly specific event-related information. However, their recall is less complete and less clear in response to free-narrative prompts and less accurate in response to specific questions when compared to both the mainstream age-matched groups. The implications of the findings for legal professionals and researchers are discussed.


This study employed a qualitative method to explore the experiences of 20 police officers when interviewing children with intellectual disabilities. Three main themes were interpreted as representing challenges to the officers when interviewing special-needs children: police organizational culture, participants' perceptions of these children as interviewees, and prior information. Participants in this inquiry mentioned poor organizational priority within the police force for child abuse cases and children with intellectual disabilities, as well as inadequate support.
for interviewing skills development and maintenance. Participants also attempted to equalize these children by interviewing them in the same way as their mainstream peers. Finally, participants viewed interview preparation as influential in determining an interview's successful outcome, but recognized that preparedness could bias their interviewing techniques. Increased attention towards these issues will provide a basis for developing strategies to minimize such challenges and thus improve the quality of interviews with children with intellectual disabilities.


Children with mild moderate intellectual disabilities (ID) were compared with typically developing peers of the same chronological age (CA) on an eyewitness memory task in which memory trace strength was manipulated to examine whether increased memory trace strength would benefit those with ID more than those without ID. No evidence was found for this claim or for the notion that different mechanisms are implicated in memory processes for children with ID versus CA controls. Fuzzy-trace theory was also used to contrast question types that probed verbatim memory versus gist memory. Manipulations of trace strength, when used with immediate recall (to reduce the impact of decay), were predicted to improve verbatim memory more than gist memory. The results broadly supported the predictions. Performance was not improved in the stronger trace strength condition on measures of recall that tapped gist memory (e.g., open-ended recall), whereas performance was significantly better in the stronger trace strength condition on two of the three measures of recall that tapped verbatim memory (i.e., closed misleading questions, open-ended specific questions). Differences in performance between the groups were quite marked on several question types, supporting previous findings that those with ID have certain vulnerabilities as potential witnesses compared with peers of the same CA.


This article outlines the risks of children of parents with intellectual disabilities (Called learning disabilities in the UK), including the risk of developmental delays from genetic and/or environmental factors. The children of parents with intellectual disabilities are more likely to
experience behavior problems, and language delay. The article also states there is a risk of neglect. The article further explains the ways that risks can be reduced: family supports and small family size.


Children and adolescents with intellectual disabilities are especially likely to be sexually abused. Even so, their claims are not likely to be heard in court, possibly because people assume that jurors will not believe them. We tested this assumption in a mock-trial study in which 160 men and women watched videotaped excerpts from an actual trial. As predicted, when the 16-year-old sexual assault victim was portrayed as “mildly mentally retarded” instead of as “having average intelligence,” jurors were more likely to vote guilty and had more confidence in the defendant’s guilt; considered the victim to be more credible and the defendant to be less credible as witnesses; and rated the victim as more honest, less capable of fabricating the sexual abuse accusation, and less likely to have fabricated the sexual abuse accusation. Men and women were affected similarly by the disability manipulation, but women were generally more pro-prosecution in their case judgments and perceptions than were men. Finally, jurors who had more liberal views toward persons with disabilities were more likely than other jurors to make pro-prosecution judgments on measures of guilt. Implications for psychological theory and the law are discussed.


The main aim of the study was to examine the relationship between learning (intellectual) disability and interrogative suggestibility among children (11-12 years old) and adults. The Gudjonsson Suggestibility Scale (GSS 2) was administered to 110 children and 221 adults who were categorized into three groups according to full scale IQ scores: (1) normal IQ (>75); (2) mild impairment (IQ score 55-75); and (3) moderate impairment (IQ score <55). Highly significant differences in memory and suggestibility emerged in both the child and adult samples across
groups. Using memory as a covariate in the analysis eliminated the significant group differences for ‘yield 1’ among the children, but not for adults. There was no significant influence of memory on ‘shift’ in either group. Whereas ‘shift’ was significantly influenced by intellectual disability in children, no significant difference emerged across groups among adults. Children and adults with learning disability have much poorer memory and higher suggestibility scores than their contemporaries of normal intelligence. Differences in suggestibility are only partly explained by poorer memory scores. The findings reveal important differences between children and adults with intellectual disabilities. Children with learning disabilities are more susceptible to altering their answers under pressure than are adults with learning disabilities.


Examined current practices in recording the abuse of disabled children. A questionnaire was sent out to the 121 Chairs of the Area Child Protection Committees in the United Kingdom. Of the 73 responders, over 50% claimed to identify the disability of an abused child but only 10% could given an actual figure. The lack of statistical evidence made it impossible to calculate anything except an approximation of the rate of abuse of disabled children. Schedules completed over a period of 1 yr in two Social Services Departments for all disabled children (mean age 10 yrs) who were conferenced for abuse showed that they were less likely to be put on the child protection register than a comparison group of non-disabled (mean age 9 yrs) children. Semi-structured interviews with eight of the key workers for the disabled children revealed that they were concerned that there was a tendency 'not to see' the abuse of disabled children and they did not feel there was sufficient training regarding the interface between abuse and disabilities.


The general effects of poverty, unemployment, alcohol and drug abuse, or other social problems are likely to be entangled with the specific effects of sexual abuse. The team is the most appropriate model for the prevention and treatment of the complex issue of sexual abuse in children with
disabilities. Advanced practice pediatric nurses can play a key role as team leaders, providing much-needed expertise on this issue of sexual abuse. The purposes of this article are to address the needs of children with disabilities who are in the public school system and to describe how a team model, with an advanced practice pediatric nurse as team leader, could be used to identify and treat children with disabilities who have been sexually abused.


The present authors conducted a study of the occurrence of victimization and the perpetration of *sexual abuse* among 43 in-patients with intellectual *disability* aged between 9 and 21 years who were admitted to a child and adolescent psychiatric in-patient department over a period of 5 years. A retrospective case-note review was employed that explored the nature and severity of *abuse* in relation to the age, gender and level of *disability*. The prevalence of *abuse* or abusive behaviour, i.e. 14% of 300 admissions, did not change over time. In 13 out of the 43 cases, the issue of *sexual abuse* was identified after admission. Victimization alone occurred in 21 cases, perpetration alone in six cases, and both victimization and perpetration in 16 cases. Fifty per cent of the victims had been abused by a member of their close or extended family. Most cases (62%) were adolescents. There was only one instance of a victim being abused by a female. However, there were five girls who were perpetrators, all of whom had previously been victims. By contrast, 11 out of the 17 male perpetrators had been victims. Despite difficulties of disclosure, it was possible to establish that severely disabled patients had suffered *sexual abuse*. The present data support theories which (1) recognize gender differences in *sexual abuse* patterns and (2) have a developmental perspective, incorporating the influence of adolescence.

This overview of maltreatment of children with disabilities seeks to provide the reader with definitions of maltreatment, the incidence of its occurrence among children, and highlight the fact that children with disabilities are at higher risk for being maltreated than are typical children. Factors are identified that contribute to maltreatment, independent of disability, that should lead the clinician to be alert to the potential for injury to the child. Finally, an ecological perspective is considered as an approach to prevention of maltreatment among children with disabilities. This approach addresses the need for comprehensive medical care. Using the strategies of the home visitor program, this approach uses the medical home model and links it with ongoing monitoring and support for families with disabled children.


While all children may be the victims of abuse, disabled children are particularly vulnerable. This paper explores the views of professionals working with children using alternative/augmented communication systems on the issues relating to communication about abuse. Interviews were carried out with 20 staff from eight establishments for disabled children across Scotland. It describes the range of alternative/augmented communication systems used and the barriers to communication about abuse. Staff generally accepted the importance of providing the appropriate vocabulary in augmented communication systems, but systems that provide such vocabulary were not widely used. Staff considered that a major difficulty concerned the level of understanding disabled children might have about concepts of abuse. They were unsure how the appropriate vocabulary could be introduced in a natural way and how links could be made between the signs and their meanings. Staff saw themselves as those most able to protect the children, but it was felt that discovery of abuse was more likely to come from them noticing physical signs, behaviour or mood changes than from the child communicating explicitly about abuse. The need for appropriate training and increased coordination between social work, health and education is highlighted.


According to North American studies disabled children are at 2–3 times greater risk of being sexually abused than non-disabled. If the risk ratio for disabled children in Norway is similar, and the disclosure of sexual abuse is the same for disabled as for non-disabled, one should expect disabled children to constitute 2–3 times the 11% they constitute in the general population. This research aimed to investigate if this is the case for Norwegian children, and to find characteristics within in the handicapped group suspected of being sexually assaulted. A questionnaire was addressed to all Norwegian pediatric hospitals, assessing children having a medical examination for possible sexual assault in the years 1994–96, the number with a smaller or severe disability, a description of the disability, age and gender, and the conclusion of the examination as to the likelihood of sexual abuse. The severely disabled children constituted only 1.7% of 1293 Ss. Altogether, 6.4% of Ss had a smaller or severe disability. These Ss were more often assessed as "probably assaulted" than the non-disabled. The disabled group had a larger part of boys than the non-disabled group.


Describes the results of a research project conducted at the Virginia Commonwealth University to determine the current knowledge, experience, and training interests of parents, educators, and investigators concerning responses to children with disabilities who have been maltreated. Researchers used a needs assessment instrument to assess the knowledge level of 125 Child Protective Services (CPS) workers and law enforcement personnel, 199 educators, and 101 parents of children with disabilities. Results suggest that knowledge levels in most assessed areas were not extensive, and that future training efforts should be multidisciplinary and aim to provide disability-
specific knowledge and emphasize systematic approaches to recognizing and responding to instances of suspected child abuse. This study helps document the nature of current knowledge gaps, and therefore should be considered in the development of training programs to build a more coordinated and informed response to the maltreatment of children with disabilities.


This study supports earlier work suggesting that disability status increases the risk of sexual abuse for both boys and girls. More boys with disabilities are victims of sexual abuse, however, than would be expected from the proportion of boys without disabilities who are sexually abused. This may be the result of increased exposure of males to potentially abusive situations, combined with a greater likelihood of male victims of abuse being diagnosed as having disabilities. Awareness that boys with disabilities are sexually abused at a relatively high rate, especially during the elementary school years, needs to be considered in the development of prevention and treatment programs. Although such programs must meet the need of both boys and girls, this study points in particular to the needs of boys age 6-12.


Examined the prevalence of disabilities among abused and nonabused runaways within a hospital population (Study 1) and community school population (Study 2) and to identify any associations between disability, maltreatment, family stress factors, academic achievement, school attendance, domestic violence and runaway status. Descriptive information was collected for maltreated and non-maltreated runaways from hospital (255 Ss) and school (562 Ss) populations. Children and youth with disabilities were at increased risk to become runaways in both populations. The presence of maltreatment significantly increased the association between running away and disability status. Children with behavior disorders, mental retardation, and some type of communication disorder were significantly more likely to run away than children with other disabilities. Among the maltreated runaways with and without disabilities, physical abuse and
sexual abuse were significantly associated with running away. Records of domestic violence were more prevalent in the families of runaways with behavior disorders and no diagnosed disability. Lower academic achievement, poor school attendance, and more family stress factors were associated with maltreatment, disability and runaway status.


Attention-deficit hyperactivity disorder (ADHD) and posttraumatic stress disorder (PTSD) are the most commonly diagnosed disorders in sexually abused children (SAC). There is a high degree of symptom overlap and comorbidity between these disorders, and differential diagnosis can be confusing. Current diagnostic criteria do not include PTSD as a differential diagnosis for ADHD, nor do existing assessment guidelines address these diagnostic similarities. This may have serious implications for SAC. This literature review describes the psychological impact of child sexual abuse and possible consequences for misdiagnosing ADHD in SAC. A comparison of criteria from the Diagnostic and Statistical Manual of Mental Disorders, fourth edition *(American Psychiatric Association, 1994)* criteria for ADHD and PTSD is presented, and commonalities are discussed. On the basis of this comparison, recommendations are made for improving clinical decision-making and for facilitating differential diagnosis. Routine inquiry about traumatic experiences in children presenting with ADHD symptoms is suggested to increase accuracy in differential diagnosis.


Seeks to document a previously neglected area of study, namely the effects of sexual abuse on Black disabled children. With a particular focus on Black children with learning disabilities, it examines how the interlocking dimensions of race, gender and disability compound the problems that they are faced with in the aftermath of sexual abuse. Presents case studies drawn from data generated from a broader research project of sexual abuse and Black families to illustrate the
specific ways the negatively valued position of Black disabled children shape responses to them. It is argued that the way in which Black disabled children and their families interpret their experiences is likely to differ from other groups of disabled children, as multiple marginalised identities shape their lived realities. Concludes with some reflections on the implications for making risk assessment for Black disabled children.


An excellent short summary of the special considerations that professionals need to remember as they interview children and adolescents with Mental Retardation and Developmental Disabilities. These general considerations are presented in an easily read narrative format, and are discussed in the context of the different phases of the forensic interview.


Recent research and child care legislation has brought about a change in emphasis in services for families where there is a child with disabilities. The multi-disciplinary approach, where different agencies and professionals work together to provide a holistic service, has become of paramount importance. This study reports the results of an evaluation of a multi-agency Children's Centre which was attempting to put the rhetoric into practice. A multi-method research design, incorporating quantitative and qualitative techniques, was used. The main aim was to assess how far the Centre was carrying out an integrated approach in order to meet the needs of children and carers. The results indicate that while staff felt that there was still some way to go to provide a seamless service, the vast majority of parents felt that the Centre did meet its aims. While the reasons for these differences are explored, and the authors caution against complacency, the overall conclusion is that there is evidence that professionals can successfully work together in close proximity with one shared aim; and that such multi-agency centres work for families.

Evidence concerning eyewitness testimony given by people with mental retardation in court was reviewed. Despite general perceptions that people with mental retardation make incompetent witnesses, available evidence suggests that they can provide accurate accounts of witnessed events. The accounts are usually less complete than those provided by the general population and are greatly influenced by the methods of questioning. The sparse available evidence suggests that cross-examination methods may lead to memory distortion. The use of closed, complex, and leading questions and the absence of aids to recall may have a particularly adverse effect on people with mental retardation. Resulting errors could lead to a false conviction or acquittal. Future policy and research in this much neglected area were discussed.


Considers psychiatric issues that relate to the prevention and management of sexual abuse involving persons with developmental disabilities as either abusers or victims. Seven case descriptions illustrate the clinical challenges raised by allegations of sexual abuse. Mental disorders and communication problems often coexist with the cognitive impairment that is primary in developmental disabilities. Pedophilic behavior prompts allegations of abuse, and posttraumatic stress disorder (PTSD) often follows abuse. Difficulties communicating with others may preclude the detection of abuse or normal legal proceedings once an allegation is made. Psychiatric expertise applied both directly and indirectly through others is relevant in the prevention of sexual abuse and the management of those with developmental disabilities who are abusers or abused.


Open almost any recent social work magazine, or child protection text, and some reference to the abuse of disabled children will be included. Yet awareness of abuse within this group has resulted
from a relatively recent growth of interest on the part of psychologists and social work and child protection professionals. Previously, sociocultural and political factors contributed to an otherwise muted response to research dating back to the 1960s, which clearly documents abuse of children who have an impairment or "developmental disability" of some kind. Reviewing this research reveals as much about society's reaction to disability and to disabled children, as it does about the abuse itself. This Annotation presents research in relation to three issues: (1) prevalence of abuse of disabled children; (2) responding to abuse; and (3) preventing abuse.


Presents a comprehensive alternative approach to establishing the validity of allegations of sexual abuse by nonverbal children with autism produced through facilitated communication. The assessment protocol for this new approach is clearly described and illustrated using actual cases of reported sexual abuse. Table 1 provides a helpful outline of the assessment instruments employed as part of an evaluation of allegations of abuse via facilitated communication.


This article offers a review of, and case report on, the treatment of a young adult with a history of severe childhood abuse, dissociative symptoms, and right-hemisphere dysfunction, or nonverbal learning disabilities (NLD). The core of nonverbal learning disabilities is the inability to synthesize information and create meaning from complex information. Learning is a form of adaptation and disruptions in an individual's meaning-making process. There are major implications for the person's overall adjustment. Trauma is itself complex and often damaging to the survivor's well-being. Clinical assessment must take into account a person's cognitive style and possible learning deficits in order to adequately address traumatic material. Therapy must be modified in order to respond to the unique learning style of the NLD client. Finally, and important issue for therapists remains their willingness to broaden their awareness and knowledge base, and shift the treatment
paradigm to meet the needs of the client with neurocognitive vulnerabilities. Treating clients with difficult trauma histories' alone, can elicit negative reactions in the therapist. Repeated experiences with a client's mistrust, anger, noncompliance or self-defeating habits are particularly stressful. The neuropsychological perspective can provide a valuable tool in the mastery of those reactions, and in building a context for empathy and a joint narrative.


Although children with developmental disabilities have a heightened risk for sexual abuse compared to those without disabilities, little is known about effects of sexual abuse on this population. Some researchers suggest that the effects are similar, and victims appear to share the same range of variability as people without disabilities. Others suggest that the effects may be complicated by limited coping resources and disability-related issues. Documented effects of sexual abuse on individuals with developmental disabilities was discussed. Clinical findings among a group of 43 children with and 43 children without developmental disabilities referred for treatment of child sexual abuse were also presented.


Interviewing children for investigative purposes is a specialized skill. Professional interviewers need to be able to conduct interviews that bear scrutiny from outside agencies and also serve the best interests of children. In clear, engaging language, this eye-opening book corrects the common misunderstandings about adult–child conversational exchanges and provides guidelines for interviews, based on the most up-to-date research. It also presents a flexible interview protocol that can be tailored to meet individual needs.

This paper summarizes the available literature on *child abuse* and neglect among *children* with *disabilities* in general and considers children who are deaf and hard-of-hearing within this larger rubric given the low prevalence rates of children who are deaf and hard-of-hearing among the disabled population. This procedure allows for comparisons between disabilities as well as abused and non-abused *children* who are deaf and hard-of-hearing. Maltreatment data on children who are deaf and hard-of-hearing in a large epidemiological study of the prevalence of *child maltreatment* among children with disabilities are summarized. Children who are deaf and hard-of-hearing comprised 6.1% of the disabled population who were identified as victims of maltreatment. Their most prevalent form of maltreatment was neglect, followed by physical abuse and sexual abuse. Although children who are deaf and hard-of-hearing are significantly more likely to be maltreated by immediate family members, placement in a residential school is a risk factor for sexual and physical abuse. Maltreated children who are deaf and hard-of-hearing exhibit significantly more behavior problems including Post Traumatic Stress Disorder related behaviors than non-maltreated peers.


Circumstances of maltreatment and the presence of disabilities are examined. An electronic merger of the records of all pediatric patients. Detailed record analysis of circumstances of maltreatment and the presence of disabilities are used. Differences between the hospital and residential samples, maltreatment and perpetrator characteristics, disability/maltreatment relationships, and their implications for primary health care are discussed.


The problem of sexual abuse among persons with mental retardation, skills for preventing sexual abuse, and methods for assessing prevention skills are discussed. Because very little research on
teaching sexual abuse prevention skills exists, research on abduction prevention programs for persons with mental retardation as well as on sexual abuse prevention programs for children, is reviewed. Suggestions for future research in the area of sexual abuse prevention for persons with mental retardation are discussed.


Eleven and a half percent of intellectually handicapped children in Castilla-Le6n are subjected to maltreatment; in these, physical neglect is the most frequent. These findings come from a questionnaire (CEMND) specifically designed to detect and discover the prevalence of maltreatment in a sample of 445 mentally retarded children. It was discovered that problems between the child's parents, the child's behavior and the interaction between both aspects were significant factors in situations of maltreatment.


Sexual abuse of individuals with learning disabilities resembles child sexual abuse in that it thrives on a mixture of secrecy, collusion, and denial. There are lessons to be learned from past mistakes, in particular the recommendations that arose out of the Cleveland and Orkney Island inquiries. It is important for professionals to find a balance when intervening which respects a limited degree of confidentiality for all individuals concerned while maintaining good interdisciplinary cooperation and communication. Exploration of ways in which different agencies might work effectively together would allow a more efficient pooling of resources between health, social, and probation services. Adequate interdisciplinary training should include expert supervision that will address the sensitive and complex dynamics that occur around sexual abuse.

Discusses the case of a 7-year-old child with autism from Minneapolis, MN who reported via facilitated communication that she had been sexually abused. This case is used as a springboard for a thorough discussion on several of the issues concerning facilitated communication, including a research-based rationale for its use, the influence of the facilitator, and strategies for demonstrating the independence of produced messages. While outdated, this discussion provides a clear and readable introduction to the controversial method of facilitated communication, as well as a valuable explanation of the key issues that references actual cases of abuse reported via facilitated communication.


Deaf children are uniquely disadvantaged in terms of access to information on safety and abuse. This is often due to misunderstood linguistic and cultural needs which relate to the deaf community. Consequently, a greater number of children who are deaf are placed in potentially abusive situations when compared to their non-deaf peer group. A high percentage of deaf children have also acquired negative self-concepts. This is often due to external influences such as educational experiences and family communication. Many deaf children believe that abuse is part of their being deaf. The implications of this are that deaf children are at risk of neglect and abuse as well as long-term damage to their emotional development and self-esteem. A number of survivors of physical and sexual abuse have been referred to the National Centre for Mental Health and Deafness, Preston. Some of these referrals have been inappropriate and due to a dearth of local resources. Extremely little support is available for deaf people who have been or are being abused. There are few appropriately trained counselors equipped with the necessary skills in communicating with deaf people and even fewer trained in deaf awareness. A number of risk factors have been identified and are illustrated in this article. Three case studies are described to highlight the issues involved.

Recent research by the Sexual Abuse and Disability project at the University of Alberta included a survey of 119 sexual abuse victims with developmental disabilities. Their responses indicated that sexual abuse treatment services for people with developmental disabilities are typically inaccessible, unavailable, and inappropriate. Inadequate treatment services appear to be due to the paucity of qualified professionals in the area of sexual abuse and developmental disabilities coupled with the slow development of appropriate sexual abuse treatment approaches. The application of adapted therapy approaches for people with developmental disabilities and examples of adapted sexual abuse treatment for children and women abused as children are presented. Sexual abuse treatment issues for the developmentally disabled are discussed for practitioners’ consideration.


This article provides a comprehensive review of the State of the Art, regarding abuse of persons with disabilities as of February, 1990. It provides a unique approach to defining abuse, gives statistics on incidence and prevalence, and a national review of data collection efforts. Prevention programs nationwide are scattered, and inconsistent, but represent a growing interest and implementation. Identification of abuse continues to be an obstacle, both for social service and law enforcement, who require information (date, location, perpetrator identification) that many developmentally disabled persons are unable to give. Recommendations for specialized requirements and interview approaches are given. Treatment issues include getting someone to make a referral to a clinician, then having a competent clinician available who is trained in the three areas of developmental disability, sexuality, and abuse treatment. Recommendations include training for direct care staff, development of SCAN teams at service sites, and improvement of social and legal systems to address the special needs of this population.

This study examined a population of children with multiple disabilities to investigate whether functional, developmental, or perinatal factors could differentiate children reported and substantiated as maltreated from those not so reported. Data were collected from medical records of a cohort of 500 children evaluated between 1973 and 1984 at the Kennedy Institute in Baltimore, Maryland. Maltreatment reporting was documented through the State of Maryland Abuse Registry and the counties of residence of all study children. Results indicated that the profiles of demographic and family characteristics associated with child maltreatment reporting in this population are consistent with the literature, but child functional and developmental characteristics were not confirmed as risk factors for substantiated maltreatment reports. Indeed, contrary to investigator expectations, the more severely disabled children, in terms of functioning, appeared at less risk of maltreatment than did disabled children functioning at more age-appropriate levels.