

Elder abuse: The role of general practitioners in community-based screening and multidisciplinary action

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Background

There are growing calls for elder abuse screening to be conducted by a range of community-based service providers, including general practitioners (GPs), practice nurses, home care workers and lawyers. Improved screening may be a valuable first step towards improving elder abuse detection and response; however, practitioners need evidence-based strategies for screening and follow-up.

Objective

This article summarises several brief screening tools for various forms of elder abuse. Screening tool properties and evidence gaps are noted. As elder abuse often requires multidisciplinary responses, initiatives to connect health, legal and other service providers are highlighted.

Discussion

GPs are trusted professionals who are well placed to identify older patients at risk of, or experiencing, various forms of abuse. They should be aware of available screening tools and consider how best to incorporate them into their own practice. They also play an important role in multidisciplinary action to address elder abuse.

THE ABUSE OF OLDER PEOPLE in our communities is a serious and under-detected problem. In its various forms – emotional, financial, physical, sexual, neglect – abuse has profound individual and social impacts, depriving older people of their assets and increasing their risk of injury, hospital admission, residential care placement and premature mortality.¹ Physicians have a ‘pivotal role’ in screening, assessment and management,² but they cannot do it alone. In a recent report on elder abuse, the Australian Law Reform Commission stressed that elder abuse is ‘everybody’s responsibility – a responsibility not only to recognise elder abuse, but most importantly, to respond to it effectively’.³ Multidisciplinary approaches are needed to identify and assist older people at risk of, or experiencing, different types of abuse. The coordinated involvement of health, legal and community service providers is considered the ‘gold standard for programs, policies and practices, as no single discipline or sector alone has the resources or expertise needed to address the issue’.⁴

Screening in community settings

To offer appropriate supports to older people, situations of concern must first be identified, and there are growing calls for routine elder abuse screening in community settings.⁵ Many submissions to the Australian Law Reform Commission and a 2016 New South Wales government inquiry into elder abuse advocated that abuse screening be conducted not only in healthcare settings, but by others who

interact with older people, including home care workers, lawyers and financial institution employees.^{3,6}

The emphasis on wider screening has three key implications for general practitioners (GPs). First, they should know about available screening tools and consider how best to incorporate them into their own practice. Second, they should be aware that a growing range of service providers may identify potential situations of elder abuse and make contact with the GP to request assessments. Third, doctors and staff in general practices need links with other service providers who can assist older people with the legal, financial and social aspects of abusive situations.

Elder abuse screening tools

Several screening tools have been developed to assist community-based service providers in identifying older people who are at risk of, or are experiencing, abuse. Five tools and their key characteristics are summarised in Table 1. We focus on only those tools that are suitable for community settings, do not require specialised training, and involve direct questioning of the older adult, given the inconsistency between self-reported and provider-reported outcomes. Three tools explore vulnerability across all categories of abuse, and two more recently developed tools focus on screening specific to financial exploitation, a prevalent form of abuse ‘that may be detected or suspected by an alert physician’.⁷ All tools were developed to be administered verbally, most in around five minutes. It may be possible for the older adult to complete at least some sections of these questionnaires

on paper or an electronic device while, for example, waiting for their appointment.

Affirmative responses to questions indicate a need for further discussion with the patient. One tool, the six-item Elder Abuse Suspicion Index, was developed for use in primary care settings. It is designed to guide physicians in establishing when to discuss with their patients referrals to community services, such as legal help, specialist elder abuse organisations, and home and aged care supports. These screening tools offer standardised approaches that can aid in initiating conversations; however, physicians should be aware of their current limitations. No studies have examined their acceptability to older people, and this is a serious evidence gap that must be remedied.⁵ The psychometric properties of most of these tools require further testing, particularly as the sensitivity and specificity of most tools is limited. Most tools have not been validated with older adults with cognitive impairment, a group that is likely to be especially vulnerable to abuse. Only one of the tools was developed and tested in Australia. The applicability of other tools to the Australian context is yet to be evaluated.

Incorporating screening into practice

While the development of high-quality screening tools may improve the identification of elder abuse, providers need to be willing to use these tools in their practice. Providers identify a number of barriers to undertaking regular screening, such as a lack of skills or confidence, perceived harms to the patient-provider relationship, and uncertainty about actions to take in the event that abuse is suspected. A 2016 systematic review states that 'one of the most central areas for intervention is in the education and training of professionals responsible for the prevention of elder maltreatment'.⁸ A developing body of literature offers recommendations and resources,⁹ including strategies aimed at helping novice providers improve their confidence and skills in screening.¹⁰ Professional development that educates physicians and

other health practitioners about social and legal issues and resources increases their willingness to broach sensitive topics with their patients.¹¹

Screening should be approached with the goal of building a therapeutic alliance with older patients,¹² emphasising concern for their safety and wellbeing, and assisting patients with information and supports to make their own choices in accordance with their interests and values.¹³ The Australian Law Reform Commission articulates key principles:

Older people, like most adults, prize their freedom and independence, and do not wish to be treated like children or sheltered from all risk. The autonomy of older people should not be afforded less respect than the autonomy of others. However, in limited cases, where there is particularly serious abuse of vulnerable people, protection should be given additional weight.³

According to a recent Victorian report on elder abuse interventions, older people who received help to deal with abusive situations urge service providers, including doctors, to provide earlier referrals and supports when abuse or risk factors are identified.¹⁴ Where abuse occurs within families, maintaining relationships is often an important goal for older parents and they seek resources for their adult children whose abusive behaviours arise from mental health, drug or alcohol problems.¹⁴

Even where screening reveals no immediate concerns for older patients, these conversations create an opportunity for physicians to educate patients on risk factors for abuse and discuss prevention strategies. This can include discussion of enduring appointments, which enable patients to choose trusted people who will act as their decision makers for health, financial and other personal matters in periods of incapacity. In theory, these appointments are tools of self-determination for older people; in reality, they can be tools for abuse, and patients need guidance on making suitable appointments.³ General practices can have an important role in providing information on community services, such as elder abuse helplines, specialist seniors' rights

legal centres, and public trustee offices. This information can equip older patients with knowledge of where to access expert help if and when needed for themselves or their peers.

Multidisciplinary action

To achieve the 'gold standard' of multidisciplinary interventions, new approaches are needed to connect community service providers and strengthen physicians' ability to support patients at risk of, or experiencing, abuse. For example, the Queensland Law Society and the Australian Medical Association of Queensland are collaborating on a trial involving GPs and staff at over 300 clinics to enhance recognition of elder abuse and facilitate referrals to lawyers and other services where necessary.¹⁵

The authors are co-leading a pilot study in a regional area of New South Wales that aims to improve detection and support for older adults who are at risk of, or are experiencing, abuse. Funded by the NSW Department of Family and Community Services, the project brings together practitioners in health, aged care and legal sectors for interprofessional education on elder abuse, training in the use of a screening process to identify situations of concern, and referral pathways for follow-up actions. Qualitative data will be collected following a pilot screening period and used to inform further work on community-based screening and multidisciplinary collaboration.

Health-justice partnerships offer another promising approach to supporting older people experiencing abuse.¹⁶ By integrating lawyers into healthcare settings, such partnerships offer coordinated services to meet older patients' intersecting health and legal needs and enable timely access to help when screening identifies a problem. In Victoria, for example, a collaboration between a pro bono legal service and a community health organisation in Melbourne has focused on improving timely identification and supports for older clients experiencing abuse.¹⁷

General practice settings are important sites for research, to understand patient

Table 1. Elder abuse screening tools suitable for use in community settings using direct questioning of the older adult

Measure name Country in which tool developed Administration method Completion time Used in Australian studies?	Number of domains, types of abuse and items	Timeframe over which risk assessed Response scale	Psychometric properties
Elder Abuse Suspicion Index (EASI) Canada Interview conducted by primary care provider 1-10 mins Not used in Australian studies	Domains: • Risk for abuse (one item) • Abusive behaviours (five items) Types of abuse: Emotional, physical/sexual, financial, neglect Items: 6	Past 12 months Five Yes/No questions asked of the patient One Yes/No question asked of the provider	Relatively low sensitivity
Hwalek-Sengstock Elder Abuse Screening Test (HS-EAST) US Self-administered interview 5-10 mins Not used in Australian studies	Domains: • Violation of rights or direct abuse • Traits that increase vulnerability • Features of potential abusive situations Types of abuse: Emotional, physical/sexual, financial, neglect Items: 15	Time frame not specified – focused on current experiences Response scale: Yes/No	Acceptable content, criterion, construct validity High false-negative rate
Vulnerability to Abuse Screening Scale (VASS) Australia Self-administered interview 5-10 mins Used in an Australian study	Domains: • Vulnerability • Dependence • Dejection • Coercion Types of abuse: Emotional, physical/sexual, financial, neglect Items: 17 (consists of the HS-EAST scale with two additional items)	Time frame not specified – focused on current experiences Response scale: Yes/No	Moderate to good internal consistency reliability Acceptable construct validity Positive correlations with abuse risk factors
Older Adult Financial Exploitation Measure (OAFEM) US Self-report questionnaire administered via interview Administration time not reported Not used in Australian studies	Domains: • Possible fraud • Victimisation • Coercion • Signs of possible exploitation • Financial management Types of abuse: Financial only Items: 79, 54 and 30-item versions	Past 12 months Response scale: Yes/No/ Suspected/unknown	Acceptable construct validity Acceptable internal consistency reliability Sensitivity and specificity required further testing
Lichtenberg Financial Decision Making Screening Scale (LFDSS) US Self-report questionnaire administered via interview 5-7 minutes Not used in Australian studies	Domains: • Intellectual factors • Susceptibility to undue influence Types of abuse: Financial only Items: 10	Refers to a financial transaction currently in process of making or already made Response options variable depending on question	Acceptable internal consistency reliability Acceptable criterion validity

EASI: Yaffe MJ, Wolfson C, Lithwick M, Weiss D. Development and validation of a tool to improve physician identification of elder abuse: The Elder Abuse Suspicion Index (EASI). *J Elder Abuse Negl* 2008;20(3):276-300. **HS-EAST:** Sengstock M, Hwalek, M. A review and analysis of measures for the identification of elder abuse. *J Geron Soc Work* 1987;10:21; Neale AN, et al. Validation of the Hwalek-Sengstock Elder Abuse Screening Test. *J Appl Gerontol* 1991;10:406-18. **VASS:** Schofield MJ, Mishra GD. Validity of self-report screening scale for elder abuse: Women's Health Australia Study. *Gerontologist* 2003;43(1):110-20. **OAFEM:** Conrad KJ, et al. Self-report measure of financial exploitation of older adults. *Gerontologist* 2010;50(6):758-73. **LFDSS:** Lichtenberg PA, et al. The Lichtenberg Financial Decision Screening Scale (LFDSS): A new tool for assessing financial decision making and preventing financial exploitation. *J Elder Abuse Negl* 2016;28(3):134-51.

and practitioner perspectives on elder abuse, to trial multidisciplinary collaborations, and to investigate the impact of screening and interventions on improved outcomes for older people. Funding for innovative models of service delivery should support robust evaluation strategies to determine their impact on identifying, managing and preventing elder abuse.^{18,19}

Conclusion

Routine, community-based screening in general practices and other settings may be a valuable first step towards improving elder abuse detection and response. More work is needed to identify a reliable screening tool that is acceptable to primary care practitioners and their patients, and to investigate barriers and enablers to its use. In adopting screening processes and responding to situations of concern, practitioners should support and empower patients to make decisions in line with their values and goals.²⁰

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