Using Governmental data records to understand social care workers referrals to the POVA List in England and Wales

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# Background

- Higher profile of adult safeguarding
- Little research on vetting/banning procedures operating in employment
- Safeguarding Vulnerable Groups Act 2006 sets up Independent Safeguarding Authority covering health, education and prisons too as from 2009

### The POVA List

- Introduced by the Care Standards Act 2000
- Mandatory to check and to refer
- Applies to regulated care services (employees and volunteers), eg care homes and home care workers

### Aims / Research Questions

- What are the prevalence of different types of abuse among referrals to the POVA list ?
- What are the characteristics of perpetrators and whether any association with different types of abuse ?
- What factors are associated with decisions to place staff onto to the POVA list?
- How are decisions made about whether to place referred staff on the list ?

### The methods

#### • Quantitative:

- Secondary data analysis of all POVA referral records
- Data extraction and analysis of 300 detailed random sample of referrals
- Qualitative:
  - Primary data
  - Discussion of Vignettes of referrals
    - Participants asked to make judgements, give reasons and discuss 'suitability' & 'unsuitability'

### This presentation is about

- The secondary data analysis of all referral records (5294 records);
  - Anonymous records provided by the then Department for Education and Skills (DfES)
- Analysis of a detailed sample of records (300; 5% of all records)
  - Stratified-randomly selected to contain equal proportions of the three possible outcomes (removed from the list, placed in the list, still being investigated)
- Challenges in extracting, and recoding required information
- Methods adopted to overcome such challenges:
  - Data processing
  - Checking and recoding process
- Summary of findings

### The information in the full

### records

- Some information on the referred staff
  - Age
  - Place of work
  - Job role
- A brief description of the misconduct [text]
- Misconduct coded as one or more of these types of abuse:
  - Physical
  - Sexual
  - Emotional
  - Other
- Status and dates of referrals

### Advantages of Secondary data

# analysis of All POVA records

- Specific advantages
  - Uniqueness of the data
  - Full coverage of records; in this cases a census of all referrals
- General advantages
  - Breadth of data available
  - Fast and relatively inexpensive
  - Provide a comparison base for other samples

### Advantages of the detailed

# sample

- Provides more information on:
  - Additional characteristics of referred staff
    - Gender
  - The process of referrals
  - Involvement of other agencies in the process, including police investigations
  - Overall characteristics of service users
  - Enabled the team to identify further types of abuse; namely 'Neglect'
- Enabled further analysis in relation to the above

# Challenges when using the full

### data records

- Purpose of collecting and coding the data was not exactly the same as the research aims:
  - Data were kept for records and not for research
  - Level of details of information recoded
  - For example: gender and ethnicity of referred staff were not included in the records
- Level of details of coding
  - Some types of abuse were not coded such as financial, neglect and discriminatory abuse

# How the research team dealt with these challenges – identifying financial abuse

- Financial abuse was seen as an important, relatively straightforward to identify, type of abuse
- A computer programme was developed to identify key words in the description text that indicate the prevalence of financial abuse.
  - Key words included: steal, theft, finance, money, credit and their derivatives
- All records identified containing one of the key words were read and checked to see any element of financial abuse and the 'Other' type of abuse category was amended

# How the research team dealt with these challenges – identifying financial abuse

- An additional random sample of records was drawn and descriptions of abuse were read and any additional key words identified
- Rerun the program with additional keywords
- Recheck identified records
- The process was repeated five times
- This resulted in identifying 1209 records including an element of financial abuse

### Identifying Financial abuse- examples

Description of Misconduct	Physical	Sexual	Emotional	Other	Financial
Stole money from service users	F	F	F	T/F	Т
Stole money from four service users and defrauding the company of £#,###, by falsifying records.	F	F	F	T/F	Τ
Financial discrepancies have occurred on several occasions, whilst Mr X was shopping with a service user.	F	F	F	T/F	Τ
Mr Y was caught stealing from a service user. The incident has left the service user feeling distressed emotionally	F	F	Τ	T/F	Τ

#### Dealing with challenges- Job role

- Similar process were adopted with 'job role' fields
- Information was not consistently recorded and several variations of the same job role existed:
  - For example 'support worker' (care home); 'Support worker' (home care)
- Using simple computer programming and the process of randomly selecting and checking we identified and correctly coded job role into the following categories:
  - Frontline staff; team leaders/supervisors; nurses; managers/deputy managers; and staff without care responsibilities

### Dealing with the full records

# challenges- sample records

- The sample records offered a great opportunity to
  - Fill many gaps in the full records for the purpose of the analysis
  - Recode type of abuse with more information which allowed the team to identity a further type of abuse 'Neglect'
- However,
  - Very time consuming
  - Can limit the sample to a maximum number depending on available time; in this case 300 referrals

### What we could not deal with

- Perform any analysis in relation to ethnicity
  - Was not recorded in full records
  - Available only in very few detailed records (sample)
- Identify and investigate 'discriminatory abuse'
  - Lack of specific information on misconduct; staff characteristics, service users characteristics
- Were only able to infer service users' characteristics from the registration categories of employers

# Some of the findings of the

# analysis

- Only 10% of all referrals were eventually placed on the list (barred)
- The most common form of alleged abuse was physical abuse (33%)
- The least common was sexual abuse (6%)
- Financial abuse was significantly more common in domiciliary settings
- Physical abuse was significantly more common in care home settings
- Men are over represented in referrals

### Some of the findings of the

# analysis (cont.)

- Younger staff (<25) were significantly more likely to be accused of financial abuse
- Allegations of sexual abuse were predominantly made against men
- Older staff (35 or older) were significantly more likely to be accused of sexual abuse
- Police was significantly more likely to be involved in referrals with elements of financial or sexual abuse
- Referrals from residential care are significantly more likely to be confirmed on the list

### Messages about using

### government data

- Government data records offer:
  - A unique source of data
  - Usually a census of a topic
  - Thus can report findings with confidence
- However,
  - Are kept for a different purpose
  - Recording does not usually follow a pre agreed categorization
- By using a variety of skills & techniques one can maximize benefits
- Requires elaboration and dedicated time for data processing

### References to the research

- Stevens M., Hussein S., Martineau S., Harris J., Rapaport J. and Manthorpe J. (2008) Protection of Vulnerable Adults List: Investigation of referral patterns and approach to decision-making. A report to the Department of Health, Social Care Workforce Research Unit, King's College London. <u>http://www.dh.gov.uk/en/Publicationsandstatistics/Publications/PublicationsPolicyAndGuidance/DH</u> <u>086635</u>
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