Indexing 'The Lonely Society?':
Challenges and issues

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Who are the most likely users?

Target group – policy makers

 This is a report produced by a national mental health organization. Its aims are to fund research into mental health, advocate for change and influence policy makers

Service delivery groups

- Health workers: doctors, district nurses, therapists
- Social workers and social services personnel
- Volunteer organizers and volunteers

Individuals

 The publication is freely available on the web and accessible through a Google search. Individuals struggling with isolation might also look at it, looking for help

Returning users

Anyone who has read the text and wants to locate an idea

What are the main themes?

- Loneliness (metatopic) and its impact
- Isolation, effects
- Age differences
- Mental health issues
- Strategies

Choice of entries

- Two important rules:
 - Is the information useful and of significance?
 - Is your entry word one that a user might look up
- Use the terminology of the text
 - provide cross-references/double entry for alternative approaches (synonyms)
 - If more than one term used interchangeably use qualifiers at both terms and make one a heading and the other a cross-reference, or double enter if only one line

- Names who to include
 - Are all names required by client?
 - Are some people more significant in the context of the topic?
 - Does the significance or amount of detail influence name inclusion?
 - What to do about authors, joint authors and publications?

- Loneliness (the metatopic)
 - Do you need an entry, and if so what sort of entry do you need?
 - Is it the *only* metatopic?
 - Is it a term that needs a link to definitions?
 - Are there any aspects (subheadings) which cannot easily be covered at main heading level

- Loneliness (the metatopic)
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 - Is it the *only* metatopic?
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 - Are there any aspects (subheadings) which cannot easily be covered at main heading level
- Metatopic: most 'subheadings' need to be main entries as most topics in the text are aspects of loneliness
- A few pertinent subheadings are useful, e.g. definition

Case studies

- Do you need a main entry for case studies?
- If so, how do you decide what aspect to focus on for each study?
- Should each case study be a subheading, or should they be grouped?
- Should they be distinguished typographically in subject entries and differently from other box material?

Case studies

- Do you need a main entry for case studies?
- If so, how do you decide what aspect to focus on for each study?
- Should each case study be a subheading, or should they be grouped?
- Should they be distinguished typographically in subject entries and differently from other box material?
- useful to be able to look up case studies from subject,
 but also quickly locate what and where they are.

- Political correctness
 - What to do if terminology is out of date
 e.g. elderly (older people)
 - discuss with editor
 - consider user groups may or may not be an issue
 - consider context
 - if necessary to use 'correct' term, provide qualifiers/see references (no double entry?)

• What are possible entries for page 11?

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```
34 communities, change 10, 11
52 evolutionary perspectives 5, 9, 11, 27
53 face-to-face contact, benefits 11, 19
58 friendship 7, 7c, 11, 16c, 25, 25-6, 27
89 interventions, social networking 11, 26-7, 29, 29, 30c
127 mothers, support 11, 26-7
130 Netmums.com 11, 26-7
140 online relationships 11, 12, 26-7
141 oxytocin, benefits 11
143 parents, support 11, 14c, 26-7, 28, 28-9c
146 peer support schemes 11, 26-7, 34
150 physical contact, importance 11
159 relationships, friendship 7, 7c, 11, 16c, 25, 25-6, 27
       online 11, 12, 26-7
164
      effect of social trends 9, 11, 18
166 rural communities 11
177 social networking, local communities 11, 24, 25-6, 26, 29, 30, 30c
178
       online 11, 12, 26-7
180 society, trends 9, 10, 11, 16, 18, 33
190 support groups, social networking 11, 25-6, 26-7, 29, 30, 30c
198 urban environments 9, 11
200 virtual communication 11, 12, 26-7
204 well-being, improving 11, 31, 31
```

- Difficult ideas
 - Help for loneliness and seeking help (p21, 22)

```
cures for loneliness see interventions help, seeking see also interventions interventions seeking help
```

- Difficult ideas
 - Page 12 paragraph on contagious loneliness

How to capture this? What works?

disease model of loneliness contagious loneliness illness, loneliness as social networking, spread of loneliness

or even at the metatopic entry –

loneliness, spread

Choice of entries: significance

Things to consider:

User perspective

Whilst you might make an entry because the topic appears in the text, the user is looking it up because they want to find out some useful information about it

Occurrence of topic

One minor or passing reference will not be useful – but what if there are several such references which together provide useful information?

Examples and lists

If something is named in a set of examples 'such as' or given in a list, you need to think hard about whether an entry is justified. Often it is not.

Choice of entries: significance

Entries on page 34

Is there a case for including this locator for any of these topics?

disabilities

GP practices

immigrants

learning disabilities

mental health services

occupational therapists

retirement

teenagers

young people

youth workers

Choice of entries: significance

Entries on page 34

These topics have significant information worth capturing

disabilities

GP practices

immigrants

learning disabilities

mental health services

occupational therapists

retirement

teenagers

young people

youth workers

 Consider significance in the light of other references and the context of the paragraph

When should subheadings be used?

- to break down large page-spans into more manageable groups for the user
- To divide up strings of more than 5 or 6 undifferentiated locators
- To indicate highly differentiated aspects of a subject

families
change in structure 16
contact with 21, 22

Some more rules

- Avoid creating several subheadings for few locators
 - This is called *over-analysis*

```
emotional isolation
attachment theory 14
emotional needs 12
and loneliness 6, 12
teenagers 14
```

– emotional isolation 6, 12, 14 is sufficient

- Avoid 'hiding' topics in subheadings and modifiers
 - Important or valid terms should appear as main entries instead of/in addition to appearing at subheading level

e.g. the following entries for 'minority groups'

```
minority groups
isolation 10
peer support 34
social exclusion 6, 10, 17
```

are best covered as:

```
isolation, social 5, 9, 10,, 16, 16c, 24, 29 minority groups 6, 10, 17, 34 peer support schemes 34 social exclusion 6, 10, 17
```

[N.B. Other subheadings at isolation as major topic]

 This is referred to as direct entry as opposed to classified indexing

Similarly an index entry with a modifier

inequality, and mental health 7, 12

also requires a main heading (and sometimes a modifier too)

mental health, and inequality 7, 12

Do you need to use 'loneliness' as a modifier?

```
depression, and loneliness
grief, and loneliness
health, effect of loneliness
parenting styles, and loneliness
personality, effects of loneliness
single parents, loneliness
teenagers, loneliness
```

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personality, effects on loneliness
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teenagers, loneliness
```

 How could you better arrange this set of subheadings each with only one or two locators?

```
isolation 14, 18
life transitions 15, 16
negative feedback loops 18
relationships expectations 5-6
social exclusion 17
subjective responses 4
```

causes of loneliness emotional problems 4, 5-6, 15, **18** isolation 14, 15, 16, **18**

Cross-references

Even more rules

- Double entry should be used where the target entry is a single line entry
- Double entry of main headings, and main heading/subheading should have matching locators
- 'see also' cross-references should direct the user to additional locators
- For simple one line entries, consider using a subheading with locators instead
- Avoid creating two stage cross-references

x see also y and y see also b; c x see also b; c; y (providing 'b' and 'c' are relevant to the topic of x)

Overlapping terms: some terms overlap but are separate concepts

isolation/loners/solitude

isolation *see also* solitude solitude *see also* loners

However 'loners see also solitude' is <u>not</u> needed as the locator at **solitude** is already present at **loners**

single parents (lone parents)/living alone (single person households)

- Single parents live 'alone' but with children
- There is a strong link with single person households, but this is not quite synonymous.

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living alone 9, **10c**see also single parents
lone-parents see living alone; single parents
single parents **4–5c**, **14c**see also living alone
single person households see living alone; single parents

The discussion on asylum seekers (p17)

This is actually about several overlapping groups which might all be sought terms
asylum seekers
ethnic minorities
immigrants
migrants

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cross-references or double entries are also needed:
refugees see asylum seekers
displaced persons see asylum seekers
migrants see also immigrants [or ethnic minorities]
```

Check spelling

 Use a spell checker, but also check names and unusual words against the text

Review and deal with Queries

Easier to do all these at the end, rather than during the indexing process

Check Double Entries

- retain see cross-references until the end of the indexing process, then convert those that need it to double entry
- check important subheading topics for main entry inclusion
- use indexing software to group on keywords and check all inter-related entries have appropriate locators

Edit subheadings

- remove unnecessary subheadings
 - creating subheadings for likely important topics by using modifiers aids cross-checking at the end, and prevents strings building up, but entries with very few subheadings do need editing down later
- re-word subheadings for conciseness and consistency
- remove unnecessary modifiers for main headings
- go through subheadings, to force sort or change order for significant words, if ignoring prepositions.

Alphabetical order

- use indexing software
- go through main headings to check for need to force headings
 (e.g. some hyphenated words; the way names have filed etc)
- check alphabetical order of subheadings

Cross-references

- use indexing software to check cross-references are accurate and valid
- think about what additional cross-references might be useful to provide access from alternative approaches
 - N.B. consider the readership and context. In specialised texts you might need to avoid cross-references which are either patronising or obvious e.g. a textbook for medical professionals would not need to provide cross-references from lay terms
- check that see also reference sequences all lead to additional information (i.e. some terms are not repeating locators covered by other terms given)

Strings

 review 7 or more undifferentiated locators to group into subheadings or discard if passing mentions

Locator checking

 consider using page order facility to check through all locators, or at least identify locators that don't 'fit'.

Final read though

- Try to keep a day in reserve to check your index after a time gap. This helps you to spot errors you originally missed
- Read the index through line by line either from a large font on screen or from a print out.