Manual for Measures of Caring Activities and Outcomes
For Children and Young People

Stephen Joseph, Fiona Becker, Saul Becker
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2nd Edition

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1. Context for the development of the measures

1.1 Introduction

This Manual is intended to provide researchers and practitioners in the field of caring with relevant and accessible instruments for the assessment of caring activities and caring outcomes in children and young people. The instruments can be used on a one-off basis for the purpose of assessment, or pre- and post-intervention to measure change and the impact of support. If used pre- and post-intervention, then practitioners working with young carers will be able to inform their funders and other partners about whether or not their work has made a measurable difference. The instruments can measure the extent and nature of caring and its impact on the emotional and social well-being of a young person.

1.2 Recognising the needs of young carers

Many children and young people are involved in caring for parents, siblings, or other relatives who have an illness, disability, mental health condition or other need for care or supervision (Aldridge and Becker, 2003; Becker, 2008; Becker and Becker, 2008a and 2008b; Dearden and Becker, 2000, 2004). These ‘young carers’ are defined as “children and young persons under 18 who provide or intend to provide care, assistance or support to another family member. They carry out, often on a regular basis, significant or substantial caring tasks and assume a level of responsibility that would usually be associated with an adult. The person receiving care is often a parent but can be a sibling, grandparent or other relative who is disabled, has a chronic illness, mental health problem or other condition connected with a need for care, support or supervision” (Becker, 2000, p 378).

There is growing recognition of young carers amongst governments in the UK and overseas as well as policy makers and practitioners working in health, social care and education (Becker, 2007). These different professional domains have recognised that children with caring responsibilities are also their concern whether they be in the classroom, attending their GP or living in a family receiving health and social care interventions. Two central government strategies (HM Government, 2008; HM Government 2010) have also highlighted the needs of young carers and what should be done to support them.
1. Context for the development of the measures

1.3 Growth in services for young carers

From just a handful of dedicated young carers projects in the early 1990s there are now over 350 projects/services across the UK in contact with around 30,000 young carers (Becker, 2008). This growth in awareness and identification of young carers and in the number of specialist young carers services and projects was triggered and has been maintained by three key factors: first, a growing research literature on young carers and their families; second, the work of charitable organisations that helped to promote public, political and professional awareness, and finally, changes in legislation\(^1\), guidance and policy initiatives (Department of Health, 1999; HM Government, 2008) which have placed greater emphasis on the need for services to assess and support young carers in order to improve their welfare, health, education and general well-being.

Census data in 2001 (Office for National Statistics, 2003) revealed that there were 175,000 young carers (aged 0-18) in the UK, which is 2.1% of all children. Although this figure was higher than expected it is likely to be an under representation since many families will not identify that they have a young carer in their household, rather caring is seen as a ‘normal’ or routine part of their everyday experiences and relationships, or families might not wish to disclose that they have a child caring, especially where there is parental mental illness, substance misuse or other stigmatising conditions such as HIV and AIDS (Aldridge and Becker, 2003; Evans and Becker, 2009).

In 2010 the BBC surveyed more than 4000 UK school pupils using the MACA from this Manual and found 1 in 12 had moderate or high levels of caring responsibility. For the UK this would equate to 700,000 young carers, more than four times the 2001 census figure.

1.4 Need for robust measures

There has been limited research into the outcomes produced by support services for young carers. Given the significant investment of governmental and charitable resources, and health and social care services for young carers, it is critical that service providers, including the 350 young carers projects in the UK, have robust measures which can be used in this context. Indeed funding organisations are increasingly demanding robust evidence on outcomes. The 2008 national carers strategy (HM Government, 2008) recognised that “a detailed evaluation of the different approaches and their impact on young carers and their outcomes is lacking” (HM Government, 2008, p 131). The more recent shift to an outcomes-based approach to commissioning and procurement also highlights the need for robust measures that focus on outcomes for all children and young people.

\(^1\) The Carers (Recognition and Services) Act 1995 gives carers of any age the right to an assessment of their ‘ability to provide and to continue to provide care’; The Carers and Disabled Children Act 2000 gives family carers over the age of 16 a right to request an assessment of their own needs and to receive services and support, even if the cared for person does not wish to have an assessment; The Carers (Equal Opportunities) Act 2004 requires local authorities to inform carers of their rights to an assessment in certain circumstances and to consider whether the carer works, undertakes education or training, leisure activities or wishes to do any of these things (see Frank and McLarnon, 2008, for a fuller description of the legal entitlements of young carers).
Furthermore, while many countries in the world are now recognising and responding to the needs of young carers few have developed systematic responses including a network of dedicated support projects as in the UK. Research has shown (Becker, 2007) that the experiences and needs of young carers in developed countries such as the UK, Australia and the USA are very similar. The instruments in this Manual will consequently be useable in these countries. Professionals working with young carers outside of specialist young carers projects could also utilise the instruments as they would generate useful information both for assessment and evaluation purposes.

Some young carers services have sought to use generic outcome measures or measures that have been developed for other groups of young people. However, the results generated by the use of non-specific measures may not be reliable when applied to work with young carers. The instruments in this Manual have been developed and tested with young carers so can be used with greater confidence.

1.5 A note for users

The two instruments (MACA-YC18 and PANOC-YC20) in this Manual are intended to be used by professionals in the fields of health and social care (e.g., psychologists, psychiatrists, social workers, nurses, youth workers, young carers workers) as well as those researching informal caring, and caring organisations themselves. As such we expect users to adhere to their organisational child protection and confidentiality policies, their own professional Code of Ethics and to ensure that they are working within their competence. Practitioners should discuss planned use of the instruments with young people, managers and other relevant stakeholders. It should be made clear to young people and their families what will happen to their personal information and how services might respond if answers to the questionnaires raise concerns.

We have endeavoured to compile this Manual so that it is easy to follow and the instructions for use are clear. A fuller explanation and details of the development of the two instruments are available in Joseph, Becker, Becker and Regel (2009).

The 2012 edition also includes a new "About me and my family" questionnaire. This has been included to help young carers’ services collate identifying details and user data for those young carers who complete the outcome measuring tools.

We have also included an “identifying detail” box for young carers support workers to complete so services can track who the questionnaire belongs to and at what stage it was completed. Please ensure that this box is always completed.
1.6 About me and my family

We are asking for your views so we can find out more about what you do, how it makes you feel and what difference a young carers project makes to your life. The information we collect from you, and many other young carers, will be used to improve services for all young carers and their families.

What you need to do

Step 1: Please read all parts of the questionnaire and answer everything as honestly as you can. There are no right or wrong answers; we just want to know what you think.

Step 2: If you are stuck with any questions or need someone to explain it please ask a member of staff to help.

We would like to know some information about you and your family

Name of your Young Carers’ Service: ...........................................................................................................................................................................

Are you a girl ☐ or a boy ☐? (please tick)

Initials: ........................................ Date of birth: .......... / ......... / ........

Who is it you provide help to?

Mother ☐ No ☐ Yes ☐
Step Mother ☐ No ☐ Yes ☐
Father ☐ No ☐ Yes ☐
Step Father ☐ No ☐ Yes ☐
Brothers/Step Brothers ☐ No ☐ Yes ☐ If yes, how many: ........................................
Sisters/Step Sisters ☐ No ☐ Yes ☐ If yes, how many: ........................................
Grandparents ☐ No ☐ Yes ☐ If yes, how many: ........................................
Other adult relative (please specify) ☐ No ☐ Yes ☐ ........................................
Family friend ☐ No ☐ Yes ☐ ........................................
Other (please specify) ☐ No ☐ Yes ☐ ........................................

Why does the person(s) you care for need your help? (please write your answer below)

Which of these statements best describes you? (Tick all that apply to you)

I am caring for someone ...

☐ With a substance misuse problem
☐ With a physical disability
☐ With a learning disability
☐ With a life limiting condition
☐ With a mental health illness
☐ From the lesbian, gay, bisexual or transgender community
☐ From a travellers community
☐ From a rural community
☐ From an ethnic minority community

please turn over...
What is your ethnic background?
Our ethnic background describes how we think of ourselves. This may be based on many things, for example, our language, culture or family history. Ethnic background is not always the same as nationality or country of birth. Please tick which is closest to how you see yourself, or write in a more specific group if you wish.

**White**
- British
- Irish
- Traveller of Irish heritage
- Gypsy Roma
- Turkish Cypriot/Turkish-speaking (including Kurdish)
- Greek/Greek Cypriot
- White Eastern European
- White Other European
- Jewish
- Charedi (Orthodox Jewish)
- Any other White background
  Please specify below (if you wish)

**Mixed**
- White and Black Caribbean
- White and Black African
- White and Asian
  Please specify below (if you wish)

**Asian or Asian British**
- Asian British
- Indian
- Pakistani
- Bangladeshi
- Any other Asian background
  Please specify below (if you wish)

**South East Asian or South East Asian British**
- Chinese British
- Chinese
- Japanese
- Malaysian
- Vietnamese
- Any other South East Asian
  Please specify below (if you wish)

**Any other ethnic group**
Please specify below (if you wish)

Thank you and well done for completing this information!
2. Measures of Caring Activity and Caring Outcomes

2.1 Introduction to the measures

The Manual introduces two instruments for the assessment of caring:

The **Multidimensional Assessment of Caring Activities (MACA-YC18)** is a questionnaire (an 18-item self-report measure) that can be used to provide an index of the total amount of caring activity undertaken by the young person, as well as six subscale scores for domestic tasks, household management, personal care, emotional care, sibling care, and financial/practical care. The MACA-YC18 can be used before, during and after receiving support in order to identify any changes that have occurred. Go to pages 6-9 for further details.

We also include the MACA-YC42 which is a 42-item checklist of caring activities. It can be used to obtain a detailed picture of the caring activities undertaken by an individual (see Additional Resources section of the Manual for the MACA-YC42). This may be of particular use to practitioners conducting assessments of young carers. Go to pages 13-15 for further details.

The **Positive and Negative Outcomes of Caring (PANOC-YC20)** is a questionnaire (20-item self-report measure) that can be used to provide an index of positive and negative outcomes of caring. The PANOC-YC20 can be used before, during and after receiving support in order to identify any changes that have occurred. Go to pages 10-12 for further details.

Both measures are useful in research into caring and its effects, to practitioners in health and social care, youth work, psychology, and social work, and also to young carers organisations interested in evaluating their intervention strategies. The measures provide the resources with which to evaluate whether interventions are associated with changes in levels of caring activity, as well as understanding the psychological effects of caring. The PANOC-YC20 is particularly useful with its focus on negative and positive outcomes of caring and whether support has resulted in a reduction of negative outcomes and an increase in positive ones.

Research has shown that although caring can have many negative effects, like other stressful situations it can also lead to the development of resilience and considerable personal benefits such as increased self-knowledge and maturity (Joseph, Knibbs and Hobbs, 2007; Evans and Becker, 2009). While we recognise this may sometimes be the case and we argue that it is appropriate to assess both negative and positive outcomes of caring, we do not suggest that recognising the positive aspects of caring is justification for leaving young carers unsupported.
2. Measures of Caring Activity and Caring Outcomes

2.2 Development of the measures

In the original study, Joseph, Becker, Becker and Regel (2009) reported data from 410 young carers ranging in age from 7 to 22 years of age who were recruited via Carers Trust database of UK projects and asked to complete two questionnaires to assess caring activities and caring outcomes, respectively. Following statistical analysis we reduced the length of the two questionnaires and piloted them with another 124 young carers.

The statistical procedure allowed us to select a small set of items which are representative of a particular domain of activity. For example, although we might only ask whether the young person washes dishes, if they say yes to this our statistical analysis indicates that it can be safely assumed that they are likely to do other related activities such as washing clothes. For this reason, we are able to pick only a small number of items to measure various domains of activity, so the overall scores reflect much more than simply what questions are asked.

Thus, 18 items were chosen to compose the Multidimensional Assessment of Caring Activities (MACA-YC18) and 20-items were chosen to compose the Positive and Negative Outcomes of Caring Scales (PANOC-YC20).
2. Measures of Caring Activity and Caring Outcomes

2.3 Multidimensional Assessment of Caring Activities (MACA-YC18)

The Multidimensional Assessment of Caring Activities (MACA-YC18) is a questionnaire to be completed by young carers (an 18-item self-report measure) that can be used to provide an index (or score) of the total amount of caring activity undertaken by a child or young person, as well as six subscale scores for:

1. domestic tasks,
2. household management,
3. personal care,
4. emotional care,
5. sibling care, and
6. financial/practical care.

The MACA-YC18 was designed as a very short, easy to use, psychometric instrument able to provide an index of the extent of caring activities that the young person is currently engaged in (Joseph, Becker, Becker and Regel, 2009). The MACA-YC18 is recommended for:

- Use in surveys of the amount of caring activity undertaken by children and young people.
- To compare different groups of children and young people on the amount of caring activity.
- To use before and after interventions to examine what sort of interventions are helpful in reducing caring burden.
- To examine the association between caring activity and other factors – such as age and gender.
- To use in a one-to-one context by professionals who want to understand the types of caring tasks undertaken, but where time is short.

How to use the MACA-YC18

Care has been taken to ensure that the wording is appropriate for most children and young people so that they will be able to complete the MACA-YC18 by themselves. Although it may be appropriate sometimes to help with explanations, we recommend that children and young people are given the opportunity to complete the MACA-YC18 by themselves whenever possible.

When it is necessary to provide explanations this should be carried out by the professional involved. We do not recommend that the MACA-YC18 be completed in the presence of the person who is being supported. Young carers’ responses on the MACA-YC18 should always be treated in confidence and used in line with an appropriate professional Code of Ethics and within an organisation’s child protection and confidentiality policies.
Scoring for the MACA-YC18

For the MACA-YC18 each of the items are rated on a 3-point scale, ‘Never’, ‘Some of the time’, and ‘A lot of the time’.

For scoring purposes:

‘Never’ = 0
‘Some of the time’ = 1
‘A lot of the time’ = 2

Overall Score of Caring Activity

The MACA-YC18 can be used to provide an overall summary score (index) of caring activity by totalling all 18 items. The lowest the young person can score is 0 and the highest the young person can score is 36. For example, if the young person ticks ‘never’ for each of the 18 items, they would get a total score of 0 but if they ticked ‘a lot of the time’ for each of the items, they would get a score of 36. Of course, most children and young people will score somewhere in between these two extremes. The average score is around 14.

Interpretation of scores on the MACA-YC18

Higher scores indicate greater levels of caring activity. The following categories are useful:

<table>
<thead>
<tr>
<th>Score</th>
<th>Interpretation</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>No caring activity recorded</td>
</tr>
<tr>
<td>1-9</td>
<td>Low amount of caring activity</td>
</tr>
<tr>
<td>10-13</td>
<td>Moderate amount</td>
</tr>
<tr>
<td>14-17</td>
<td>High amount</td>
</tr>
<tr>
<td>18 and above</td>
<td>Very high amount of caring activity</td>
</tr>
</tbody>
</table>
Subscale scores

For more sophisticated research and assessment purposes where an individual profile for the young person is required, it is also possible to use the MACA-YC18 to identify the pattern of caring activity in six domains (subscales):

1. **Domestic Activity** – the extent to which the young person engages in activities such as cleaning, cooking, washing dishes or clothes etc.

2. **Household Management** – the extent to which the young person engages in activities to keep the household running such as shopping, household repairs and lifting heavy objects etc.

3. **Financial and Practical Management** – the extent to which the young person helps financially (for example with bills, benefits and banking), and takes practical adult responsibilities (such as working part-time, interpreting) etc.

4. **Personal Care** – the extent to which the young person engages in caring activities such as helping the person dress and undress, wash and use the bathroom, helping with mobility and giving health care (such as administering medicine or changing dressings) etc.

5. **Emotional Care** – the extent to which the young person provides company and emotional support to the person, keeping an eye on them, providing supervision and taking them out.

6. **Sibling Care** – the extent to which the young person is responsible for looking after siblings either alone or with a parent present. This excludes any young person caring for his/her own child.

To calculate subscale scores:

<table>
<thead>
<tr>
<th>Subscales</th>
<th>Add the scores from the following questions:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Domestic Activity</td>
<td>Questions 1, 2, and 3</td>
</tr>
<tr>
<td>Household Management</td>
<td>Questions 4, 5, and 6</td>
</tr>
<tr>
<td>Financial and Practical Management</td>
<td>Questions 7, 8, and 9</td>
</tr>
<tr>
<td>Personal Care</td>
<td>Questions 10, 11, and 12</td>
</tr>
<tr>
<td>Emotional Care</td>
<td>Questions 13, 14, and 15</td>
</tr>
<tr>
<td>Sibling Care</td>
<td>Questions 16, 17, and 18</td>
</tr>
</tbody>
</table>
Below are some jobs that young carers do to help.

Think about the help you have provided over the last month. Please read each one and put a tick in the box to show how often you have done each of the jobs in the last month. Thank you.

<table>
<thead>
<tr>
<th></th>
<th></th>
<th>Never</th>
<th>Some of the time</th>
<th>A lot of the time</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Clean your own bedroom</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>Clean other rooms</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Wash up dishes or put dishes in a dishwasher</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>Decorate rooms</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Take responsibility for shopping for food</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Help with lifting or carrying heavy things</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Help with financial matters such as dealing with bills, banking money, collecting benefits</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>Work part time to bring money in</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>Interpret, sign or use another communication system for the person you care for</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>Help the person you care for to dress or undress</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td>Help the person you care for to have a wash</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12</td>
<td>Help the person you care for to have a bath or shower</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13</td>
<td>Keep the person you care for company e.g. sitting with them, reading to them, talking to them</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14</td>
<td>Keep an eye on the person you care for to make sure they are alright</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15</td>
<td>Take the person you care for out e.g. for a walk or to see friends or relatives</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16</td>
<td>Take brothers or sisters to school</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17</td>
<td>Look after brothers or sisters whilst another adult is near by</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18</td>
<td>Look after brothers or sisters on your own</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
2. Measures of Caring Activity and Caring Outcomes

2.4 Positive and Negative Outcomes of Caring (PANOC-YC20)

The Positive and Negative Outcomes of Caring (PANOC-YC20) is a questionnaire to be completed by young carers (a 20-item self-report measure) that can be used to provide an index (or score) of the subjective cognitive and emotional impact of caring in young people. Research and practice have identified that many young carers are significantly affected by their caring responsibilities both negatively and positively. For this reason, the PANOC-YC20 was designed to provide two scores. One score showing how much caring is experienced negatively and one showing how much caring is experienced positively.

Scoring

The PANOC-YC20 is a 20-item psychometric instrument designed to assess the positive and negative effects of caring activity. Each item is rated on a 3-point scale, ‘Never’, ‘Some of the time’, and ‘A lot of the time’.

For scoring purposes:

‘Never’ = 0
‘Some of the time’ = 1
‘A lot of the time’ = 2

The PANOC-YC20 consists of two 10-item subscales: (1) positive responses, and (2) negative responses. Scores on both the subscales have a potential range of 0 to 20, with higher scores indicating greater positive and negative responses, respectively.

To calculate the positive response score: sum items 1, 2, 3, 4, 7, 8, 15, 18, 19, and 20.
To calculate the negative response score: sum items 5, 6, 9, 10, 11, 12, 13, 14, 16, and 17.

Interpretation of scores

Statistical analysis indicates that scores of less than 12 on the PANOC-YC20 positive scale and/or greater than 8 on the PANOC-YC20 negative scale may be indicative of concern (see Table 1). For example, this may indicate that the young person is suffering from emotional distress. In such circumstances practitioners will need to follow their usual working practices and procedures in terms of exploring the young person’s feelings with them and their family and responding appropriately, perhaps in partnership with appropriate health or children’s social care services.
Table 1: Interpreting scores on the PANOC-YC20

<table>
<thead>
<tr>
<th>Scores</th>
<th>Interpretation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Positive</td>
<td></td>
</tr>
<tr>
<td>0</td>
<td>No positive outcomes reported – potential for concern</td>
</tr>
<tr>
<td>1-12</td>
<td>Relatively few positive outcomes, potential for concern</td>
</tr>
<tr>
<td>13-20</td>
<td>Relatively high positive outcomes reported</td>
</tr>
<tr>
<td>Negative</td>
<td></td>
</tr>
<tr>
<td>0</td>
<td>No negative outcomes reported</td>
</tr>
<tr>
<td>1-8</td>
<td>Relatively few negative outcomes reported</td>
</tr>
<tr>
<td>9-20</td>
<td>Relatively high negative outcomes reported, potential for concern</td>
</tr>
</tbody>
</table>

Of most concern will be those young carers who score less than 12 on the positive scale AND greater than 8 on the negative scale. However, where there are serious concerns we recommend that the PANOC-YC20 be used as part of a fuller assessment process by qualified health and social care professionals.
Below are some things young carers like you have said about what it feels like to look after someone. Please read each statement and tick the box to show how often this is true for you. There are no right or wrong answers. We are just interested in what life is like for you because of caring. Thank you.

<table>
<thead>
<tr>
<th>Statement</th>
<th>Never</th>
<th>Some of the time</th>
<th>A lot of the time</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Because of caring I feel I am doing something good</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2 Because of caring I feel that I am helping</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3 Because of caring I feel closer to my family</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 Because of caring I feel good about myself</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>5 Because of caring I have to do things that make me upset</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6 Because of caring I feel stressed</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>7 Because of caring I feel that I am learning useful things</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>8 Because of caring my parents are proud of the kind of person I am</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>9 Because of caring I feel like running away</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>10 Because of caring I feel very lonely</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>11 Because of caring I feel like I can’t cope</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>12 Because of caring I can’t stop thinking about what I have to do</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>13 Because of caring I feel so sad I can hardly stand it</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>14 Because of caring I don’t think I matter</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>15 Because of caring I like who I am</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>16 Because of caring life doesn’t seem worth living</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>17 Because of caring I have trouble staying awake</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>18 Because of caring I feel I am better able to cope with problems</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>19 I feel good about helping</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>20 Because of caring I feel I am useful</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
3. Additional Resources

3.1 Introduction

Additional resources are included in this section as professionals may find these complimentary to the outcome measurement tools (MACA-YC18 and PANOC-YC20). They are potentially useful questionnaires that can inform individual assessments of need or evaluation of interventions. They include some areas not already covered by the MACA-YC18 and PANOC-YC20, for example, the young carer’s views on the support they have been provided with and their participation in, amongst other things, education. Three additional resources are included in this section:

- Multidimensional Assessment of Caring Activities-Young Carers (MACA-YC42)
- What I Like and Dislike About Caring
- Post-Intervention Self Assessment (PISA-CT2012)

3.2 Multidimensional Assessment of Caring Activities-Young Carers (MACA-YC42)

While we would recommend the use of the MACA-YC18 in most research and professional contexts because it is shorter and has been carefully refined to produce six subscale scores, there are occasions when professionals may wish to use the MACA-YC42. The MACA-YC42 might be useful in one-to-one contexts when professionals want to explore with young carers the nature and extent of their caring tasks.

Scoring

For the MACA-YC42, each of the items are rated on a 3-point scale, ‘Never’, ‘Some of the time’, and ‘A lot of the time’.

For scoring purposes:
- ‘Never’ = 0
- ‘Some of the time’ = 1
- ‘A lot of the time’ = 2

Overall Index of Caring Activity

The MACA-YC42 can be used to provide an overall summary index of caring activity by totalling all 42 items. The lowest the young person can score is 0 and the highest the young person can score is 84. For example, if the young person ticks ‘never’ for each of the 42 items, they would get a total score of 0 but if they ticked ‘a lot of the time’ for each of the items, they would get a score of 84. Of course, most people will score somewhere in between these two extremes. Higher scores indicate greater levels of caring activity.
The caring jobs I do

Below are some jobs that young carers do to help. Think about the help you have provided over the last month. Please read each one and put a tick in the box to show how often you have done each of the jobs in the last month. Thank you.

<table>
<thead>
<tr>
<th></th>
<th>Never</th>
<th>Some of the time</th>
<th>A lot of the time</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Tidy / dust your own bedroom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>2.</td>
<td>Hoover your own bedroom</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3.</td>
<td>Hoover other rooms</td>
<td></td>
<td></td>
</tr>
<tr>
<td>4.</td>
<td>Tidy / dust other rooms</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5.</td>
<td>Lay the table</td>
<td></td>
<td></td>
</tr>
<tr>
<td>6.</td>
<td>Make snacks</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7.</td>
<td>Make main meals</td>
<td></td>
<td></td>
</tr>
<tr>
<td>8.</td>
<td>Wash up dishes or put dishes in a dishwasher</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9.</td>
<td>Wash your own clothes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>10.</td>
<td>Wash clothes for other people you live with</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11.</td>
<td>Iron your own clothes</td>
<td></td>
<td></td>
</tr>
<tr>
<td>12.</td>
<td>Iron clothes for other people you live with</td>
<td></td>
<td></td>
</tr>
<tr>
<td>13.</td>
<td>Mow the grass</td>
<td></td>
<td></td>
</tr>
<tr>
<td>14.</td>
<td>Weed or look after the garden</td>
<td></td>
<td></td>
</tr>
<tr>
<td>15.</td>
<td>Do repairs to the home</td>
<td></td>
<td></td>
</tr>
<tr>
<td>16.</td>
<td>Decorate rooms</td>
<td></td>
<td></td>
</tr>
<tr>
<td>17.</td>
<td>Take responsibility for shopping for food</td>
<td></td>
<td></td>
</tr>
<tr>
<td>18.</td>
<td>Help with lifting or carrying heavy things</td>
<td></td>
<td></td>
</tr>
<tr>
<td>19.</td>
<td>Help with paperwork e.g. writing letters for someone, filling in forms</td>
<td></td>
<td></td>
</tr>
<tr>
<td>20.</td>
<td>Help with financial matters such as dealing with bills, banking money, collecting benefits</td>
<td></td>
<td></td>
</tr>
<tr>
<td>21.</td>
<td>Work part time to bring money in</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Continued on the next page
The caring jobs I do...continued

22. Interpret for someone you live with because English is not their first language
   - Never
   - Some of the time
   - A lot of the time

23. Signing for someone you live with because they are hearing impaired
   - Never
   - Some of the time
   - A lot of the time

24. Give medicines to someone you live with e.g. making sure s/he takes their pills, giving injections, changing dressings
   - Never
   - Some of the time
   - A lot of the time

25. Prepare special food or diet because of medical needs of the person you care for
   - Never
   - Some of the time
   - A lot of the time

26. Take someone you live with to the doctors or hospital
   - Never
   - Some of the time
   - A lot of the time

27. Help someone you live with to walk, get up the stairs, get into and out bed
   - Never
   - Some of the time
   - A lot of the time

28. Help someone you live with to dress or undress
   - Never
   - Some of the time
   - A lot of the time

29. Help someone you live with to have a wash
   - Never
   - Some of the time
   - A lot of the time

30. Help someone you live with to have a bath or shower
   - Never
   - Some of the time
   - A lot of the time

31. Help someone you live with to shave
   - Never
   - Some of the time
   - A lot of the time

32. Help someone you live with to cut their nails
   - Never
   - Some of the time
   - A lot of the time

33. Help someone you live with to use the toilet
   - Never
   - Some of the time
   - A lot of the time

34. Help someone you live with to eat and drink
   - Never
   - Some of the time
   - A lot of the time

35. Keep someone you live with company e.g. sitting with them, reading to them, talking to them, playing cards with them
   - Never
   - Some of the time
   - A lot of the time

36. Keep an eye on someone you live with to make sure they are alright
   - Never
   - Some of the time
   - A lot of the time

37. Take someone you live with out e.g. for a walk or to see friends or relatives
   - Never
   - Some of the time
   - A lot of the time

38. Taking brothers or sisters to school
   - Never
   - Some of the time
   - A lot of the time

39. Look after brothers or sisters whilst another adult is near by
   - Never
   - Some of the time
   - A lot of the time

40. Look after brothers or sisters on your own
   - Never
   - Some of the time
   - A lot of the time

41. Talking with officials (e.g. doctor or benefits office) about the person you care for
   - Never
   - Some of the time
   - A lot of the time

42. Miss out on sleep e.g. have to get up in the night or stay up late in order to look after someone
   - Never
   - Some of the time
   - A lot of the time
3.3 What I Like and Dislike About Caring

The purpose of this short questionnaire is to enable professionals to gain an understanding of the nature and extent of caring undertaken and the young carer's feelings about the caring tasks they do. The questions are designed to elicit children and young people's positive perceptions as well as what they dislike doing or find upsetting. This information can inform assessments and intervention plans for the young carer and their family. Information about what children and young people dislike and find upsetting (in terms of their caring roles) can also be used to develop a better understanding of what might be 'inappropriate' caring tasks with regards to individual young carers. Protection from inappropriate caring tasks is identified as a key aim of the government's strategy for interventions with young carers and their families (HM Government, 2008).

This questionnaire is different from the MACA-YC18 in that it allows young people to describe, in their own words, what they like, dislike and find upsetting about caring. There is no 'scoring' associated with these responses. This questionnaire can be used with young carers before, during and after receiving support in order to see if there have been any change in perceptions.
Thinking about all the jobs you do in the home, including keeping an eye on people, please tell us how many hours of caring you do on a **typical day** in the week (Monday to Friday)?  

______________ hours per weekday

How many hours of caring do you do on a **typical day** at the weekend (Saturday or Sunday)?  

______________ hours per day at weekend

At what age did you first start to do caring jobs?  

______________ age

Which one of your caring jobs do you **like** the most? Please tell us a little bit about it.

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________

______________

Please say **why** you like this caring job.

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________
What I like and dislike about caring

Which one of your caring jobs do you dislike the most? Please tell us a little bit about it.

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________


Please say why you dislike this caring job.

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________


Which one of your caring jobs upset you the most? Please tell us a little bit about it.

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________


Please say why this caring job upsets you.

____________________________________________________________________________________________________________________________________________________

____________________________________________________________________________________________________________________________________________________


In the last 2 weeks of term time, how many days have you missed at school, college or university because of caring?

________ days missed


In the last 2 weeks of term time, how many days were you late for school, college or university because of caring?

________ days late

What I Like and Dislike About Caring
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Developed for Carers Trust by Young Carers International Research and Evaluation,
School of Sociology and Social Policy, University of Nottingham, University Park, Nottingham NG7 2RD.
3.4 Post Intervention Self Assessment (PISA-CT2012)

This questionnaire ‘Me and My Young Carers Project’ has been designed to elicit young carers’ views of the interventions they have received and the impact these have made in certain areas of their lives. It asks young carers to explain what type of support they have received, their views about the support and any resultant changes in terms of their experiences of school or college and the amount of caring activity undertaken. Some of the information gained can be usefully compared with the information collected from the ‘What I Like and Dislike About Caring’ questionnaire completed at the pre-intervention stage. The PISA-CT2012 has been designed specifically to examine areas of importance to a specific grants programme and can be amended to collect other types of information or to self-assess other outcomes.
Here are some ways that the project might have helped you. Please read the list and tick the box to show whether this is true for you. There are no right or wrong answers. We just want to know what you think.

1. I enjoyed most of the activities
2. The project helped me make new friends
3. The project taught me useful things
4. The project was worth going to
5. The project made me feel good about myself
6. The project made me feel good about my family
7. The project helped the person I care for

<table>
<thead>
<tr>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>
Here are some things that might have changed for you since going to the project.
Please read the list and tick the box to show whether this is true for you. There are no right or wrong answers. We just want to know what you think.

**Because of the project...**

<table>
<thead>
<tr>
<th></th>
<th>Yes</th>
<th>No</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>I now feel more able to choose the level of care I provide</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>I now do less caring</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>I now do less of the caring jobs that I dislike</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>I now do less of the caring jobs that upset me</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>I now do less of the caring jobs that worry me the most</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>Other organisations are providing more help for the person I care for</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>Other people are providing more help for the person I care for</td>
<td></td>
</tr>
<tr>
<td>8</td>
<td>People are more understanding of the caring jobs that I do</td>
<td></td>
</tr>
<tr>
<td>9</td>
<td>I now attend school or college more often</td>
<td></td>
</tr>
<tr>
<td>10</td>
<td>I now do better at school or college</td>
<td></td>
</tr>
</tbody>
</table>

Please tell us one thing, if anything, which has changed for you because of attending this project.

_________________________________________________________________________________

_________________________________________________________________________________

_________________________________________________________________________________

_________________________________________________________________________________

_________________________________________________________________________________

Please tell us one thing, if anything, which has changed about your caring jobs because of attending this project.

_________________________________________________________________________________

_________________________________________________________________________________

_________________________________________________________________________________

_________________________________________________________________________________
Post Intervention Self Assessment PISA-CR2

Please tell us one thing, if anything, that you didn’t like about attending the project.

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

Thinking about all the jobs you do in the home, including keeping an eye on people, please tell us how many hours of caring you now do on a typical day in the week (Monday to Friday).

______________ hours per weekday

How many hours of caring do you now do on a typical day at the weekend (Saturday or Sunday)?

______________ hours per day at weekend

Is there anything else you would like to tell us?

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

________________________________________________________________________

PISA-CT2012
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Developed for Carers Trust by Young Carers International Research and Evaluation,
School of Sociology and Social Policy, University of Nottingham, University Park, Nottingham NG7 2RD.
4. References


Manual for Measures of Caring Activities and Outcomes for Children and Young People
2nd Edition

Stephen Joseph, Fiona Becker, Saul Becker

This practical ‘hands-on’ Manual is intended to provide researchers and practitioners in the field of caring with relevant and accessible instruments (or tools) for the assessment of caring activities and caring outcomes in children and young people (‘young carers’). The instruments can be used on a one-off basis for the purpose of assessment, or pre- and post-intervention to measure change and the impact of support. The instruments in this Manual were initially developed and tested with over 500 young carers and have been in use by a number of young carers’ services since 2010 so can be used with confidence.

The Multidimensional Assessment of Caring Activities (MACA-YC18) is a questionnaire (an 18-item self-report measure) that can be used to provide an index of the total amount of caring activity undertaken by the young person, as well as six subscale scores for domestic tasks, household management, personal care, emotional care, sibling care, and financial/practical care. The Positive and Negative Outcomes of Caring (PANOC-YC20) is a questionnaire (20-item self-report measure) that can be used to provide an index of positive and negative outcomes of caring. Additional resources include an extended version of the MACA-YC18 (the MACA-YC42), and two short questionnaires: ‘What I like and dislike about caring’, and ‘Me and my young carers project’.

The Manual will be of interest to professionals in the fields of health and social care (including young carers workers, social workers, nurses, psychologists, psychiatrists, youth workers) as well as those researching care-giving, and caring organisations themselves.

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