Disability Policy Evaluation: Combining Logic Models and Systems Thinking

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Abstract

Policy evaluation focuses on the assessment of policy-related personal, family, and societal changes or benefits that follow as a result of the interventions, services, and supports provided to those persons to whom the policy is directed. This article describes a systematic approach to policy evaluation based on an evaluation framework and an evaluation process that combine the use of logic models and systems thinking. The article also includes an example of how the framework and process have recently been used in policy development and evaluation in Flanders (Belgium), and a number of policy evaluation guidelines based on relevant published literature.

Introduction and Overview

Policy evaluation focuses on the assessment of policy-related personal, family, and societal changes or benefits that follow as a result of the interventions and supports provided to those persons to whom the policy is directed. Policy evaluation logically follows policy development and implementation. As discussed in preceding articles, policy development involves the decision process by which individuals, groups, or institutions establish policies that align basic concepts, principles, procedures or protocols, and policy-specific goals and associated outcomes. In contrast, policy implementation is based on a contextual analysis, employs a value-based approach, aligns the service delivery system both horizontally and vertically, and is implemented through a partnership.

Policy evaluation is a complex process that is influenced by numerous contextual issues and challenges associated with operationalizing measurable outcome indicators, deciding on what constitutes credible evidence, developing the approach taken to outcome evaluation, enhancing the capability of organizations and systems to assess policy-related outcomes, and using the evaluation results for multiple purposes. The intent of this article is to address these issues and challenges by describing a policy evaluation framework and a policy evaluation process based on the use of logic models and systems thinking. In addition, the article presents an example of how the framework and process have recently been used in
policy development and evaluation in Flanders (Belgium), and discusses four policy evaluation guidelines based on relevant published literature.

**Policy Evaluation Framework**

Logic models are used widely in policy evaluation because of their utility in articulating the operative relations among policy goals, program services, and desired outcomes; enabling policy makers and provider organizations to understand what must be done to achieve policy outcomes; identifying critical factors that can influence policy outcomes; and clarifying for policy implementers the sequence of policy-related inputs, throughput, outputs, and outcomes (Donaldson, 2007; Schalock & Verdugo, 2012; Funnell & Rogers, 2011; van Loon et al., 2013; Schalock, Verdugo & Gomez, 2011). Figure 1 summarizes the four components of a logic model applied to policy evaluation.

![Figure 1](image)

The input component involves a value-based policy that leads to the development and implementation of interventions, services, and supports whose purpose is to enhance personal, family, and/or societal valued outcomes. Values are characterized by their ideological origin, resistance to change over time, goal-oriented nature, ability to affect one’s choice and interest, and subjectivity (Shams, Akbari Sari & Yazdani, 2016).

The throughput component involves a system of supports that encompass interventions, services, and individualized support strategies that aim to promote the development, independence, interests, and well-being of a person, and to enhance the individual’s functioning, participation within society, and engagement in life activities (Chiu et al., 2017). A system of supports is the planned and integrated use of an array of strategies and resources that include professionally-based interventions, agency-provided services, and individually-focused support strategies. These support strategies encompass natural supports, technology, prosthetics, education across the lifespan, reasonable accommodations, dignity and respect, personal strengths/assets, and professional services (Chiu et al., 2017). A system of supports provides a structure to enhance elements of human performance that are interdependent and cumulative and built around the individual’s needs and aspirations.

The output component of the evaluation framework includes the structures and environments that provide opportunities and support a person’s participation, involvement, and development, and enhance personal, family, or societal well-being. The outcome
component involves personal, family, or societal changes or benefits that follow as a result or consequence of some activity, intervention, support, or service; and are reflected in measures of personal well-being such as enhanced quality of life and socio-economic status. These outcomes are in line with the basic principles and articles of the UNCRPD (United Nations, 2006).

**Policy Evaluation Process**

The policy evaluation framework just described is a way of integrating theoretical components of a logic model applied to policy evaluation. This section of the article discusses the six steps that are involved in a systematic approach to policy evaluation. These six steps are summarized in Figure 2.

**Step 1: Identify Policy-Related Goals and/or Objectives**

The first step in the policy evaluation process involves identifying policy related goals and/or objectives. In this step, policy rules and regulations are analyses according to their intended value-based outcomes. This is an important step as it gives an indication in which way the actual policy is focusing on long-term, sustainable quality of life improvement (Constanza et al., 2008). The role of the government is not ‘to make people more happy’, but to create conditions in order to meet basic human needs related to a valued life of quality (Nussbaum, 2015). Improvement of quality of life is the result of the extent to which basic needs are met (objective) in relation to personal or group perceptions (subjective) (Hagerty et al., 2001; Constanza et al., 2008).

**Step 2: Operationalize Goals/Objectives into Outcome Areas**

The second step involves operationalizing goals and objectives into outcome areas associated with personal, family or societal changes. In this phase, the alignment between value based goals and outcome areas is made explicit (Leichsenring, 2004; Schalock, this issue; Turnbull & Stowe, this issue). Table 1 lists common outcome areas associated with these changes.

<Table 1>
Step 3: Select Measurable Indicators

Step three involves selecting measurable outcome indicators per outcome area. In reference to those commonly used outcomes listed in Table 1, the reader is referred back to Table 1 of the Introductory article (Schalock, this issue) for an elaboration of specific indicators associated with each outcome area.

The selection of measurable indicators is not an easy exercise. Indicators should be valid (actually measure what they are intended to), reliable (provide the same information if measured by different persons), sensitive (able to measure change) and specific (reflect changes only in the situation concerned) (Bowen & Kreidler, 2008). The biggest challenge is to find indicators asking the right questions, instead of using indicators that are already available (Hung, K.Y., & Jerng, J.S., 2014). Therefore, indicator selection and development should be a collaborative process, including important contextual information and expertise of different stakeholders. The commonly used categories of indicators are structure, process and outcome (Hung, K.Y., & Jerng, J.S., 2014). Structure indicators reflect capacities available for interventions, whereas process indicators provide information on how well the intervention has been established. Outcome indicators are essential in policy evaluation since they allow one to assess the effect(s) of the policy. They also represent the validity of the process as defined, and the adequacy of the structure as put forward (Deerberg-Wittram, Porter & Guth, 2012).

Step 4: Gather Evidence

In previous work, we elaborated on evidence-gathering strategies that can be organized into two broad measurement approaches: quantitative or qualitative. Quantitative research designs include experimental-control designs (e.g. equivalent groups, randomized control trials, repeated measures, multivariate), quasi-experimental designs (e.g. time series designs, multiple baseline designs, pre-post comparisons, nonequivalent control group, counterbalanced), and nonexperimental designs (e.g. descriptive research, meta-analysis, consumer surveys) (Claes et al., 2015). Qualitative research designs include grounded theory, ethnography, participation research, and case studies. A detailed description of these designs and their use is published in Neutens and Rubinson (2010) and Norwood (2010).
The specific evidence-gathering strategy employed is influenced primarily by the perspective on evidence taken, the practice(s) being evaluated, the statutory/regulatory environment, the constituents involved in the evidence-gathering strategy, the expertise of the researchers, and the receptivity of the consumers to the information provided (Schalock et al., in press). Regardless of the evidence-gathering strategy employed, establishing the relation between specific practices and measured outcomes (i.e. an evidence-based practice) requires demonstrating application fidelity of the practice(s) in question. As discussed by Hogue and Dauber (2013), fidelity consists of three related factors: adherence, competence, and differentiation. Adherence is the extent to which the practice is implemented using current best practices. Competence is the quality of the evidence-gathering process. Differentiation is the degree to which the practice employed is clearly differentiated from a potentially related practice (e.g. focusing on quality of life vs. emphasizing quality of care).

**Step 5: Establish the Credibility of the Evidence**

Establishing the credibility of the evidence involves being sensitive to three different perspectives on the credibility of evidence: the empirical-analytical, the phenomenological-existential, and the post-structural (Broekaert, Autrique, Vanderplasschen, & Colpaert, 2010; Claes et al., 2015). These three perspectives relate to different approaches to evidence and the conceptualization, measurement, and application of evidence-based practices. For example, the empirical-analytical perspective focuses on experimental or scientific evidence (Blayney, Kalyuga, & Sweller, 2010; Brailsford & Williams, 2001; Cohen, Stavri, & Hersh, 2004). In distinction, the phenomenological-existential perspective emphases evidence based on the reported experiences of well-being (Kinash & Hoffman, 2009; Mesibov & Shea, 2010; Parker, 2005). From a post-structural perspective, the credibility of evidence is based on public policy principles such as inclusion, self-determination, participation, and empowerment (Broekaert, Van Hove, Bayliss, & D’Oosterlinck, 2004; Goldman & Azrin, 2003; Shogren & Turnbull, 2010).

Regardless of the perspective taken, the credibility of evidence should be based on its quality, its robustness, and its relevance (Claes et al., 2015). An integrative approach for establishing the credibility of evidence is presented in Table 2. The quality of evidence is related to the methodology or type of research design. Based on the methodology used, the quality of evidence can be ranked from high to low as follows (Sackett, Richardson, Rosenberg, & Haynes, 2005). In the history of evidence-based practices, advocates have
argued that evidence should be derived from research, involving random controlled trials (RCTs), which historically have been considered both the gold standard and the best evidence for decision making (Bouffard & Reid, 2012). The robustness of evidence refers to the magnitude of the observed effect. The magnitude of the observed effect(s) can be determined from: (a) probability statements (e.g. the probability that the results are due to chance is less than 1 time in 100, p<.01); (b) the percent of variance explained in the dependent variable by variation in the independent variable; and/or (c) the statistically derived effect size. When qualitative research methods are used, other standards can be employed to evaluate the robustness of the evidence. The relevance of evidence is related to purpose. Collecting evidence is only useful after making clear the aim of the practice (Biesta, 2010). Evaluating the relevance evidence needs to be done within the context of the questions being asked, what is best for whom, and what is best for what (Brantlinger, Jimenez, Klingner, Pugach, & Richardson, 2005; Bouffard & Reid, 2012).

Step 6: Use the Evidence/Outcomes for Multiple Purposes

Policy-related evaluation is defined as assessing personal, family, or societal changes or benefits that follow as a result or consequence of some activity, intervention, service, or support. These outcomes can be used for multiple purposes including summative evaluation, formative evaluation, and research. Table 3 provides examples of each of these uses. The material presented in Table 3 is based on the published work of Azzam and Levine (2015), Claes et al. (2015), Cullen et al. (2016), Deerberg-Wittram et al. (2013), and Gugiu & Rodriguez-Campos al. (2015).

Example from Flanders

Since 2014, the law on personal budgets has been approved by the Flemish government. The purpose and goal of this law is to give people with a disability more control over their lives. As part of a new system of support, the use of personal budgets is seen as a vehicle for change. This change aims at empowering people with disabilities and give them more control. The implementation of personal budgets is one part of a social policy that is outcome-driven and one that strives for the enhancement of quality of life in line with the
In terms of evidence based policy, the Flemish government seeks for answers to one main question: “what is the impact of personal budgets on quality of life of persons with disabilities?” We used the 6-step policy evaluation process depicted in Figure 2 to determine potential outcomes for each policy sub-goal. Table 4 summarizes these potential outcomes based on document analyses, case studies, expert panels, and an international Delphi study.

<Table 4>

Policy Evaluation Guidelines

Policy evaluation is not done in a vacuum. In addition to the structured approach reflected in Figures 1 and 2 regarding a policy evaluation framework and process, there are at least four factors that will significantly influence policy evaluation and the use of policy evaluation results. These four involve: (a) contextual variables that influence disability policy at the micro, meso, and macrosystem levels, (b) different perspectives on evidence, (c) the fidelity of the policy’s implementation, and (d) the evaluation capability of the organization or system involved in the policy implementation and evaluation.

Be Sensitive to Contextual Variables

Contextual variables can influence policy evaluation at the micro, meso, and macrosystem level. At the microsystem level, for example, consumer empowerment, self-advocacy, personal and family-centered planning have brought about changes in the focus of interventions, services, and supports; self-directed funding and personal budgets; and the criteria by which evidence and policy outcomes are evaluated (Shogren et al., 2015; Shogren et al., in press).

At the mesosystem level, organizations and systems are changing their policies and practices to conform to the transformation era, whose characteristics include being more person/family centered, streamlined and horizontally structured, and performance based (Schalock & Verdugo, 2014). Concurrently, we are seeing the emergence of new public management that views the market as the prime regulatory instrument in the public domain, with an associated emphasis on decentralization, quality control, effectiveness, and efficiency (DiRita, Parmenter, and Stancliffe, 2008; Schalock & Verdugo, 2012).
At the macrosystem level, both human service organizations and larger service delivery systems are being challenged by changes in the social-political-fiscal environments within which people with disability and their families live and service/support delivery systems operate. These challenges and change are reflected in an increased emphasis on continuous quality improvement, demonstrated policy accountability, a focus on organization and system sustainability, and multiple performance-based perspectives (Schalock et al., 2016).

One of the major results of these ecologically-based contextual factors has been the emergence of different perspectives on evidence. As described in reference to Figure 2, the perspective one takes on evidence will influence not only how one evaluates the credibility of the policy-related outcome evidence, but also the potential use of that evidence. The importacne of the different perspectives on evidence is discussed in the following guideline.

**Agree on Perspective on Evidence**

The interpretation and acceptance of policy evaluation results are influenced by assumptions made regarding the nature of knowledge and the type of evidence provided (Archibald, 2015; Biesta, 2010; Mertens, 2016; Morrow & Nkwake, 2016). As discussed as step five in the policy evaluation process, three perspectives on evidence have emerged in the fields of disability, education, health, habilitation, chemical dependency, and program evaluation. Although using different terminology (depending on the field), these three are: empirical-analytic, phenomenological-existential, and poststructural. The primary focus on the *empirical-analytical perspective* is on experimental or scientific results obtained from data gathering strategies including random trials, experimenta/control designs, quasi-experimental designs, multiple baseline designs, and/or multivariate designs. The primary focus on the *phenomenological-existential perspective* is on reported experiences and enhanced human functioning, social participation, and/or personal well-being, with associated data gathering strategies including self-reports, case studies, ethnographics, participatory action research multivariate designs, and/or grounded theory. The primary focus of the *poststructural perspective* is on desired public policy outcomes assessed via mixed methods designs, multivariate designs, population surveys, meta-analyses, and/or data registers.

These different perspectives on evidence reflect a number of philosophical assumptions on the nature of knowledge, practice, and reality; frame one’s approach to data collection, analysis, and interpretation; determine one’s sensitivity to different world views; shape one’s
thinking; and represent the intersection of evaluation and application (Schalock, Gomez, Verdugo, & Claes, in press). As an important policy evaluation guideline, stakeholders need to be familiar with the different perspectives on evidence and frame policy evaluation to be aligned with the respective perspective.

**Ensure Application Fidelity**

The effectiveness of a given policy is related in large part to whether it is implemented in reference to three application fidelity criteria: adherence, competence, and differentiation. As discussed by Claes et al. (2015) and Hogue and Dauber (2013), adherence refers to the quality or extent to which the policy is actually implemented within the organization or system’s policies and practices. Competence refers to the quality of skill delivery and whether the policy was implemented by organization and systems-level personnel who have those attitudes, skills, and knowledge required for knowledge transfer and effective implementation. Differentiation refers to the degree to which organization and systems-level policies and practices reflect the logic model parameters depicted in Figure 1, rather than previous service/support delivery approaches. As an important policy evaluation guideline, unless a policy is implemented consistent with its stated parameters and meets these three application fidelity criteria, there is no way to accurately evaluate its intended outcome.

**Build Evaluation Capacity**

Disability policy is implemented largely through service/support provider organizations and the large systems that provide statutory rules, regulations, and funding. With the increasing focus on outcomes-driven policy formulation and outcomes evaluation, a critical issue that emerges is the level of evaluation capability (i.e. capacity) of those organizations and systems that are expected to provide outcome information. The term evaluation capacity refers to developing in organizations and system-level personnel the necessary skills to conduct ongoing, rigorous evaluation (Cousins et al., 2014). A recent analysis (Norton et al., 2016) based on an analysis of published literature in this area identified those factors associated with successful capacity building. These factors were: training and professional development as an element of evaluation capacity building, participatory approaches to evaluation, linking training with practical application, partnerships among evaluators and key stakeholders, embedding evaluation into routine
practices, and tailoring the evaluation capacity building strategy to the organization or system’s context.

The strong connection between successful capacity building and practical application underscores the distinction between capacity to do (i.e. building) vs. capacity to use (i.e. utilization). As discussed by Bourgeois et al. (2015), Cousins et al. (2014), and Schalock et al. (2016), integrating the results of policy evaluation into organization and system routines and cultures is associated closely with a commitment to continuous quality improvement that involves a continuous process of enhancing valued outcomes through a quality improvement loop consisting of assessing, planning, doing, and evaluating.

In summary, the author feel that these four policy evaluation guidelines will help overcome many of the barriers to policy evaluation reported in the literature (Cf. Flitcroft et al., 2011; Trochim, 2009). In a recent analysis of specific policy evaluation barriers from a systems perspective, Schneider et al. (2016) reported that: (a) at the macrosystem level, barriers involve political influence/sensitivity, limited funding, and time constraints; (b) at the mesosystem level, barriers involve staff retention/turnover, approval process, culture of evaluation, tools, and training, intellectual property regulation, and changing liaisons; and (c) at the microsystem level, barriers involve skills and ability of staff, confidence of staff trust, and career priorities and motivation.

**Conclusion**

This article has stressed the need to use a structured approach to policy evaluation that is based on a clearly described and operationalized evaluation framework (Figure 1) and evaluation process (Figure 2). Logic models provide the framework to design theoretical relations between input, throughput, output and outcome. Components to polic development, implementation, and evaluation. This framework incorporates values; policy-related interventions, services and supports; structures and environments that facilitate growth, development, and enhancement; and personal, family and societal changes resulting from these input, throughputs, and output. The six step policy evaluation process, and evaluation capacity are important factors that evaluators need to be sensitive to, since policy evaluation does not occur I a vacuum. A structured approach such as that described in this article also brings together the necessary triade of policy, practice and research.
Acknowledgements

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References


behavioural disorders at the Department of Orthopedagogy of Ghent University.

*Education and training in developmental disabilities, 39*(3), 206-216.


Schalock, R.L. (this issue)


**Turnbull, H.R & Stowe, M (this issue)**


Vlaams Parlement. (2014). *Decreet houdende de Persoonsvolgende Financiering voor personen met een handicap en tot hervorming van de wijze van financiering van de*
Figure 1. Policy Evaluation Framework

Input
Value based policy

Throughput
Systems of Supports

Output
Structures Environments

Outcome
Personal Family Societal Changes
1. Identify policy-related goals and/or objectives

2. Operationalize goals/objectives into outcome areas associated with personal, family, or societal benefits or changes

3. Select measureable indicators per type of category (structure, process, outcome)

4. Gather evidence

5. Establish the credibility of the evidence

6. Use the evidence/outcomes for multiple purposes

Figure 2. Policy Evaluation Process
Table 1. Outcome Areas Associated with Personal, Family, or Society Changes

<table>
<thead>
<tr>
<th>Outcome Area</th>
<th>Commonly Used Outcomes</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personal Well-Being</td>
<td>- Quality of life domains scores</td>
</tr>
<tr>
<td></td>
<td>- Human functioning measures</td>
</tr>
<tr>
<td>Family Well-Being</td>
<td>- Family quality of life scores</td>
</tr>
<tr>
<td></td>
<td>- Measures of family integration and unity</td>
</tr>
<tr>
<td>Societal Well-Being</td>
<td>- Measures of socioeconomic position (e.g., education, health, occupation)</td>
</tr>
<tr>
<td></td>
<td>- Measures of subjective well-being (e.g., life satisfaction), positive affect (e.g., happiness, contentment), and/or absence of negative affect (e.g., sadness/worry, helplessness)</td>
</tr>
<tr>
<td>Evidence-Based Practices Perspective</td>
<td>Conceptualization</td>
</tr>
<tr>
<td>--------------------------------------</td>
<td>------------------</td>
</tr>
<tr>
<td>Empirical-Analytic</td>
<td>Focus on experimental or scientific evidence as a basis for evidence-based practices</td>
</tr>
<tr>
<td>Phenomenological-Existential</td>
<td>Focus on reported experiences of well-being as the basis for evidence-based practices</td>
</tr>
<tr>
<td>Post-structural</td>
<td>Focus on public policy principles and outcomes such as self-determination, inclusion, and empowerment as a basis of evidence-based practices</td>
</tr>
<tr>
<td>Integrative approach</td>
<td>Focus on the relevance, quality and robustness of evidence in terms of best interventions, scientific integrity and responsible decision making</td>
</tr>
</tbody>
</table>
Table 3. Exemplary Uses of Assessed Policy Outcomes

<table>
<thead>
<tr>
<th>Use</th>
<th>Examples</th>
</tr>
</thead>
</table>
| Summative Evaluation     | - Provide data for reporting the status of policy-related outcomes at the individual, family, or societal level  
                          |   - If specific conditions (comparison group, longitudinal data selection) are employed, the data can be used to report the impact of policy-related outcomes  
                          |   - Reflects the utility of the policy development framework and the implementation process                                                                                                           |
| Formative Evaluation     | - Provides “feedback” to policy makers, service providers, and consumers that links input, throughput and output variables to outcomes (see Figure 1)  
                          |   - Forms the basis for continuous quality improvement (organization and system)  
                          |   - Identifies areas for building evaluation capacity                                                                                                                                             |
| Research                 | - Acts as a dependent variable in determining the relation between throughput and output variables (and potentially input variables) and policy-related outcomes  
                          |   - Provides evidence for establishing evidence-based practices  
                          |   - Acts as a dependent variable in contextual research that identifies external factors that influence policy implementation or impact                                                                 |
Table 4. Examples of Data Collection in terms of Policy Evaluation

<table>
<thead>
<tr>
<th>Policy Goal</th>
<th>Potential Outcomes Relative to Structure, Process, and Personal Outcomes</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Guaranteed care and support</strong></td>
<td>Structure:</td>
</tr>
<tr>
<td></td>
<td>• Continuity of care</td>
</tr>
<tr>
<td></td>
<td>• Accessible care and support (now and in the future)</td>
</tr>
<tr>
<td></td>
<td>• Care covers the support needs of basic human needs (now and in the future)</td>
</tr>
<tr>
<td></td>
<td>• Adequate specialized care and medical follow-up</td>
</tr>
<tr>
<td></td>
<td>• The amount of budget that covers the costs related to the level of support needs</td>
</tr>
<tr>
<td></td>
<td>• Cost effectiveness</td>
</tr>
<tr>
<td><strong>Quality of care</strong></td>
<td>Process:</td>
</tr>
<tr>
<td></td>
<td>• Participation of the person in each step of the support planning process</td>
</tr>
<tr>
<td></td>
<td>• Choice and control of the planning process</td>
</tr>
<tr>
<td></td>
<td>• Personal treatment</td>
</tr>
<tr>
<td></td>
<td>• Information, level of understanding, access and use of information with regard to the planning process</td>
</tr>
<tr>
<td></td>
<td>• Satisfaction with the given services and support</td>
</tr>
<tr>
<td></td>
<td>• Provider impact</td>
</tr>
<tr>
<td><strong>Inclusive care and support</strong></td>
<td>Outcomes:</td>
</tr>
<tr>
<td></td>
<td>• Persons engaging in social roles</td>
</tr>
<tr>
<td></td>
<td>• Rate of loneliness</td>
</tr>
<tr>
<td></td>
<td>• Income</td>
</tr>
<tr>
<td></td>
<td>• Persons living in society</td>
</tr>
<tr>
<td></td>
<td>• Persons taking regular Jobs, activities in society</td>
</tr>
<tr>
<td></td>
<td>• The development of personal skills; educational setting; lifelong learning</td>
</tr>
<tr>
<td></td>
<td>• Home (ownership)</td>
</tr>
<tr>
<td></td>
<td>• Safety and security</td>
</tr>
<tr>
<td></td>
<td>• Persons’ ability to set up a family if they want to</td>
</tr>
<tr>
<td></td>
<td>• Presence in cultural events; presence</td>
</tr>
<tr>
<td>in recreational or leisure events</td>
<td></td>
</tr>
<tr>
<td>----------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>• Physical access in community buildings; physical access on</td>
<td></td>
</tr>
<tr>
<td>community streets; physical access to public transportation</td>
<td></td>
</tr>
<tr>
<td>• A way to be personally mobile; a way to transport across</td>
<td></td>
</tr>
<tr>
<td>environments</td>
<td></td>
</tr>
<tr>
<td>• Membership on boards; running for public office</td>
<td></td>
</tr>
<tr>
<td>• Health status</td>
<td></td>
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</tbody>
</table>