

Measures of Community Well-Being

A Template

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Abstract

A proposal is put forward for a measure of community well-being that can be adapted to numerous specific contexts. The community well-being measure extends beyond simple measures of community satisfaction that are often currently employed. The proposed measure includes items in six domains relevant to community well-being: flourishing individuals, good relationships, proficient leadership, healthy practices, satisfying community, and strong mission. Adaptation of the measure for a variety of contexts is provided so that the proposed approach can be used in nations, cities, neighborhoods, families, workplaces, schools, and religious communities. The chapter discusses the complex relationships between individual and community well-being and how measures of community well-being may be useful for tracking and assessment or for reflection purposes and how it might ultimately be used for the improvement of community well-being.

Interest in well-being research and promotion has expanded dramatically in past decades. Much of the progress with respect to the measurement of well-being concerns individual-level measures. Numerous instruments and scales have been developed, have been validated for use in various settings, and are being employed in research and in government and nongovernmental tracking (Allin & Hand, 2017; National Research Council, 2013; OECD, 2013; VanderWeele, 2017). There has also been considerable interest in community well-being (Phillips & Wong, 2017). Although this has not expanded as quickly or dramatically as individual-level research and measures, there

has been a rich set of conceptualizations and discussions concerning community well-being also (cf. Chanan, 2002; Cox, Frere, West, & Wiseman, 2010; Hay, 1996; Lee & Kim, 2016; McHardy & O'Sullivan, 2004; Phillips & Wong, 2017; Prilleltensky & Prilleltensky, 2006). National government and international organizations also track various individual-level objective measures including education, access to healthcare, political participation, crime and safety, life expectancy, literacy, etc., which, when aggregated, are arguably also constitutive components of communal well-being. Environmental assessments, cultural offerings, infrastructure, and national debt, which can only be defined at the aggregate level, are also often tracked. While there is still tremendous scope for improvement in assessing both individual and community objective measures as well as individual subjective well-being measures, the tracking of community-related subjective well-being is arguably yet further behind in its development.

This chapter proposes a general framework to assess subjective community well-being. The proposed conceptualization will be relevant at the national level, but relevant also at the level of more local communities including, for example, neighborhoods, cities, families, workplaces, schools, and religious communities. These distinct community contexts, in spite of their differences, also have much in common, including the centrality of relationships, the need for good leadership, the importance of practices and structures that allow the community to function well, and a strong sense of mission, all hopefully leading to a satisfying experience of the community itself. A template for community well-being will be proposed and then adapted to fit these various national, city, neighborhood, workplace, family, school, and religious community contexts, and the template could be extended also to still more settings. There is of course likely some loss in attempting a general template for community well-being. The concerns of a family are different from those of a workplace or nation. However, as will be discussed, much of what is distinct across these settings in terms of community well-being arguably concerns the objective measures that are relevant in each context. Much of what is subjective—for example, the community seeming to function well and providing a sense of belonging—is arguably similar. In all of these settings, a thriving community will require flourishing individuals, good relationships, proficient leadership, healthy practices, a strong mission, and satisfying community. The material developed here is exploratory in nature and is intended to help clarify the domains and possible items that might be used to more holistically assess community subjective well-being.

Future work will connect the proposed conceptualization to other theoretical constructs and examine the psychometric properties of the proposed measure.

Conceptual Background

A community’s flourishing might be understood as a state in which all aspects of the community’s life are good. This includes both objective and subjective aspects, at both at individual and aggregate or communal levels (see Figure 14.1) (Lee & Kim, 2016). As noted earlier, numerous individual and communal objective measures have been developed and are routinely being tracked, and considerable progress has been made on the measurement of individual subjective well-being (Allin & Hand, 2017; National Research Council, 2013; OECD, 2013). What is underdeveloped are community subjective well-being measures. A review by Kim and Lee (2014) of 53 community measures concluded that, despite efforts to include objective and subjective elements, there are still far more objective indicators than

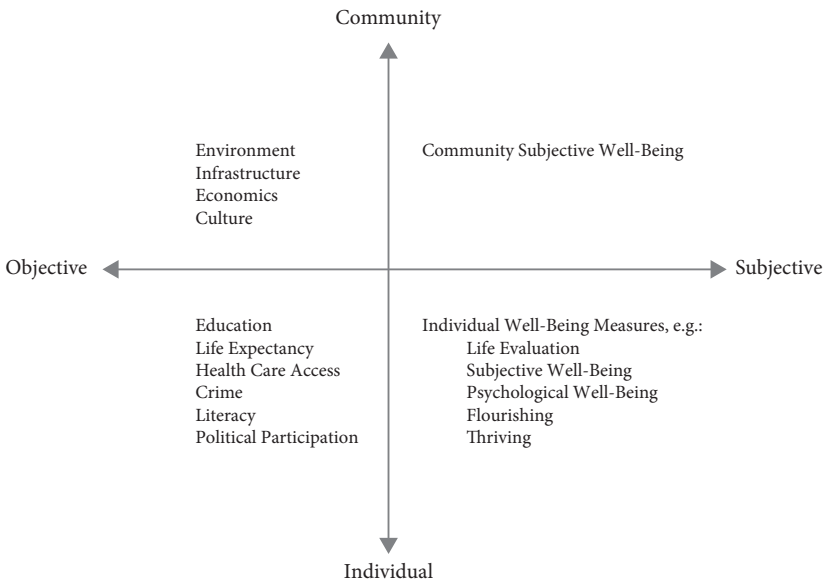


Figure 14.1 Joint dimensions of communal versus individual, and objective versus subjective measures of well-being.

subjective. It is the communal subjective measures that will be the focus here. We refer to this as “community subjective well-being” (or occasionally “community well-being” for short¹) and distinguish it from the broader concept of communal flourishing encompassing both objective and subjective dimensions (i.e., “all aspects”).

Much of what is available with regard to measures of subjective community well-being concerns satisfaction with the community (Lee & Kim, 2016; Sirgy, Widgery, Lee, & Yu, 2010). Sample items include, for example (if the area around the city of Flint, Michigan, were under consideration as the community) (cf. Sirgy et al., 2010): “Overall how satisfied are you with the quality of life in the Flint area?” or “To what extent do you enjoy living in the Flint area?” or “How would you rate the Flint area as a desirable place to live?” Alternatively, other items might assess satisfaction with aspects of a community’s culture, community life, administration, or infrastructure (Lee & Kim, 2016). But we may ask whether this is sufficient? Satisfaction is no doubt an important part of community well-being, but relying on satisfaction alone to assess community well-being seems problematic for several reasons. First, satisfaction may be high if someone is simply able to get what they want, rather than because the community is good or well-functioning. An employee may be satisfied with their workplace not because of a well-functioning company with good working relationships contributing to the well-being of the world but simply because they are well paid and get to do what they like to do each day. The concept of community well-being would include, but seems to extend beyond, satisfaction. Second, satisfaction with the community may, in many contexts, be a “lagging indicator,” with declines in community well-being causing declines in satisfaction in the long-run but potentially taking time to set in. The community’s well-being may decline for some time without substantially affecting satisfaction due to past memories, loyalties, a slowness to change perceptions, or again because it takes time for declines in community well-being to substantially adversely affect the experience of the individual. Third, at a conceptual level, satisfaction alone does not tell us what *constitutes* a good community, only whether individuals are satisfied with it. Satisfaction with a community is undoubtedly important, but the notion of community well-being seems to extend beyond simply being satisfied with the community.

The measure of community subjective well-being proposed here is based around six distinct domains that include, but extend beyond, satisfaction with the community. These domains are flourishing individuals,

good relationships, proficient leadership, healthy practices, satisfying community, and strong mission. The first domain, flourishing individuals, concerns the individual members of the community themselves; the second domain concerns relations between these individuals; the third domain concerns relations specifically with those in authority; the fourth domain concerns the structures and practices governing these various relations; the fifth domain concerns the extent to which these relations and structures give rise to a satisfying community; and the sixth domain concerns the extent to which these relations and structures relate to some further mission or end. Before we introduce the measures and its proposed items, we will briefly consider the motivation for each domain and the various items in turn.

At the heart of every community are the individuals of which it is composed. Communal well-being requires, to some extent at least, the well-being of its members. Communal well-being extends beyond just the aggregate of individual well-being, but it is arguably not independent of this. It would be odd to say that a community is thriving if its individual members are not. We will return, in a later discussion, to the conceptual and causal relations between individual and communal well-being, but, at the very least, the well-being of a community is made up in part by the well-being of its members. Good community is constituted in part by *flourishing individuals*.

Perhaps even more central to the notion of communal well-being is the importance of good relationships. There should be close relationships in the community; each person in the community should be respected as a person and trusted. A thriving community will be one in which each person contributes to the well-being of others in the community. Good community is constituted in part by *good relationships*.

For a community to thrive and to do so long-term it will also be important to have good leadership. Those in positions of power and authority should care about the well-being of everyone in the community and of the community itself. The leaders should have the skill and understanding that is needed to lead the community well and should be of sufficient character and consistency that they can be relied on to do what is right. They should be able to inspire others with their vision for the community's well-being. Good community is thus constituted in part by *proficient leadership*.

A well-functioning community will also have healthy practices. There should be structures and practices in place that allow relationships to develop and strengthen, allow the community to sustain itself, allow for the

appropriate handling of conflicts and disputes, and allow the community to attain its primary goals. Good community is thus constituted in part by *healthy practices*.

The community itself should ideally be satisfying to be a part of. In most cases, the absence of this will indicate that something is wrong. Each person should have a sense of welcome and belonging in the community, and it should be possible for each person to become more integrated over time. The community should be such that each person thinks that it is a good community to be a part of. Good community is thus constituted in part by *satisfying community*.

Finally, a good community should be fulfilling its purpose or function, whatever that may be. A good community will be one that somehow contributes to the world to make it a better place. The community's purpose or mission would ideally be clear to everyone. Moreover, the community is thriving, as a community, if the community is able to do more together than the sum of what each could accomplish individually and if everyone is needed for the community to fulfill its goals and purposes. Good community is thus constituted in part by *a strong mission*.²

The six domains that the measure will attempt to assess are thus flourishing individuals, good relationships, proficient leadership, healthy practices, satisfying community, and strong mission. See Figure 14.2 for a diagrammatic representation. In each of these domains participants will be asked to evaluate the community itself, not simply their own satisfaction with it. Even in the "satisfying community" domain, participants will be asked to assess whether *everyone* is satisfied rather than simply whether the person responding is satisfied. Lee and Kim (2016) refer to these more general assessments pertaining to the entire community as "intersubjective community well-being," a point to which we will return in the discussion.

In the next section, we will use these characteristics of a well-functioning or thriving community to propose a series of items to capture community subjective well-being.

A Template for Community Well-Being

In this section, we present a template for community well-being. As noted, the conceptualization of community well-being here is intended to be sufficiently abstract and broad that the items could be used in a variety of

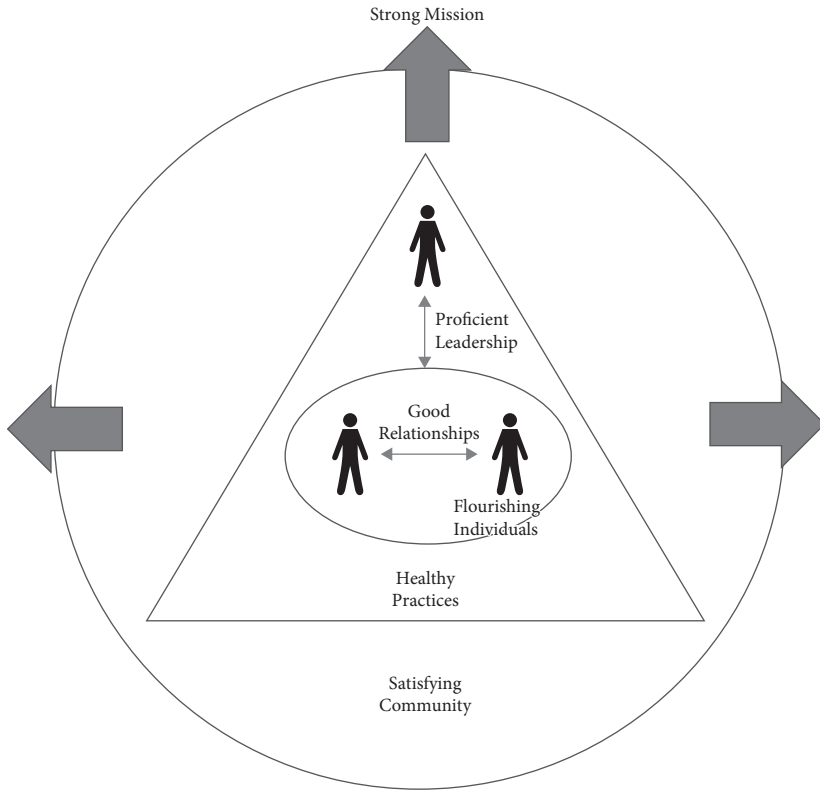


Figure 14.2 Conceptualization of community well-being involving the six domains of flourishing: individuals, good relationships, proficient leadership, healthy practices, satisfying community, and strong mission.

different community settings (e.g., nations, cities, neighborhoods, families, workplaces, schools, religious communities, etc.). The items here make reference to “the community.” When used in practice with a specific community (e.g., workplace or family), the generic reference to “the community” could be replaced with “the workplace” or “the family” and other appropriate modifications could also be made (e.g., replacing “those in authority” with “parents”). In the generic items given in this section, the expression “the community,” which would be replaced in more specific settings, is underlined. In Appendix 14.1, the various adaptations of the general template for community well-being to specific contexts (city, family, school, etc.) are provided and

the changes that were made to the general community subjective well-being template are likewise underlined. Further modification could also be made to the specific versions in the Appendix such as specifying the name of the city (for the city community well-being measure) or simplifying the language of the school community well-being measure if it is to be used for middle-school students.

As noted earlier, the proposed measure is structured around six domains: flourishing individuals, good relationships, proficient leadership, healthy practices, satisfying community, and strong mission. In each of these domains, except the first (the “flourishing individuals” domain), four items, based on the conceptual considerations described earlier, are proposed to assess the domain. This results in 20 items across the final five domains. Preliminary empirical results suggest that consistency of item responses is high within domains and across all items. Five-hundred and fifty-five students ($\alpha = 0.97$) and 184 staff ($\alpha = 0.95$) completed this measure at a private high school in the mid-Atlantic region of the United States during November and December 2019; 1,724 residents of Columbus, Ohio ($\alpha = 0.94$) also completed the measure between October 2019 and January 2020. For the “flourishing individuals” category, various existing individual-level measures of subjective well-being could be used since the literature on individual subjective well-being measures is well-developed (Allin & Hand, 2017; National Research Council, 2013; OECD, 2013; VanderWeele, 2017). An example of an individual subjective well-being measure capturing flourishing individuals by using 12 self-report items and that could be used at the individual level is given in Appendix 14.2 and described in greater detail in VanderWeele (2017). Psychometric properties for the measure ($\alpha = 0.86$) are available elsewhere (Węziak-Białowolska, McNeely, & VanderWeele, 2019a, 2019b). However, other individual-level well-being measures could also be used instead.

Each of the items is given a brief descriptive title, but these could be omitted in the actual administration of the items. The items could be scored 0–10 and anchored only at the end-points (e.g., 0 = Strongly Disagree, 10 = Strongly Agree). Alternatively, a smaller number of response options could be used (e.g., 0–6) with each of the responses anchored so that 0 = Strongly Disagree, 1 = Disagree, 2 = Slightly Disagree, 3 = Neither Agree or Disagree, 4 = Slightly Agree, 5 = Agree, 6 = Strongly Agree.

The proposed items are as follows:

Flourishing Individuals:

Average of individual flourishing measures (see individual flourishing measures in Appendix 14.2)

Good Relationships:

Close Relationships: Everyone has close relationships within the community.

Respect: Everyone is respected within the community.

Trust: Everyone in the community trusts one another.

Mutuality: Everyone contributes to the well-being of others in the community.

Proficient Leadership:

Beneficence: Those in authority truly care about the well-being of everyone in the community.

Integrity: Those in authority in the community can be relied on to do what is right.

Competence: Those in authority have the skills and understanding they need to lead the community well.

Vision: Those in authority are able to inspire the community with their vision.

Healthy Practices:

Relational Growth: There are structures and practices in the community that allow relationships to become closer.

Fairness: There are structures and practices in place that allow the community to deal with conflicts so that everyone is treated fairly.

Sustenance: The community has structures and practices so as to be able to sustain itself.

Achievement: The community has structures and practices that allow it to accomplish its goals.

Satisfying Community:

Satisfaction: Everyone is satisfied with the way things are in our community.

Value: Everyone thinks that this community is a good community to be a part of.

Belonging: Each person has a sense of belonging in the community.

Welcome: There is a sense of welcome in the community so that it is possible for each person to become more integrated over time.

Strong Mission:

Purpose: Our community's shared purpose or mission is clear to everyone.

Contribution: Our community contributes to the world to make it a better place.

Interconnectedness: Everyone is needed for the community to fulfill its goals and purposes.

Synergy: Our community is able to do more with everyone together than we could individually.

Discussion: Open Questions and Future Directions

The proposal provides a broad conceptualization of community subjective well-being that is applicable across different contexts and assesses six domains of community well-being: flourishing individuals, good relationships, proficient leadership, healthy practices, satisfying community, and strong mission. For reasons already given, this conceptualization is arguably more adequate than simply relying on measures of satisfaction with the community alone. We noted above that, in each of these community well-being domains, participants are asked to evaluate the community itself, not simply their satisfaction with it. Even in the “satisfying community” domain, participants are asked to assess whether *everyone* is satisfied rather than simply whether the person responding is satisfied. These more general assessments pertaining to the entire community, Lee and Kim (2016) refer to as “intersubjective community well-being” and distinguish this from what they refer to, in their work, as “community subjective well-being” which are the particular respondent’s individual level of satisfaction with, for example, air quality, infrastructure, etc. In the conceptualization given in this chapter, these individual assessments of individual satisfaction would fall under and could be assessed within the “flourishing individuals” domain. These are, however, simply different ways of categorizing the various relevant constructs. Certainly both are worth examining.

In some settings, one might in principle expect close numeric relations between aggregates of individual level measures as compared with aggregates of “intersubjective” measures. For example, one might hope for rough equality between means of individuals’ self-report of their own belonging when averaged over the community with means of individuals’ self-report about everyone in the community having a sense of belonging. However, such approximate equality need not always be the case. It may be that the vast majority of a community (perhaps more than 80%) does feel a sense of belonging but that everyone is likewise aware that a minority do not have this experience, so that the mean of the intersubjective assessments is comparatively low. A simple average of individual perceptions of one’s own life or satisfaction may disguise an underlying communal problem; the intersubjective assessment may help uncover this. For example, the vast majority may be dissatisfied with Congress but happy with their own representative (Mendes, 2013). The vast majority may be satisfied with their own healthcare while acknowledging major problems in the healthcare system itself. For these reasons, the communal or intersubjective measures are thus also worth assessing. They are not necessarily more important than the aggregate of individual perceptions concerning one’s own life, but they do convey additional information. Once again, both individual assessment and community or intersubjective assessments are worth examining.

As noted earlier, for a community to be flourishing—for all aspects of the community’s life to be good—both the subjective and objective indicators of high well-being, at both the communal and individual levels, should be present (see Figure 14.1). The proposal here is not to neglect the objective aspects such as literacy, crime, or pollution, but rather to supplement them with both individual- and community-level measures of subjective well-being. Because measures of community subjective well-being beyond community satisfaction seemed underdeveloped, the contribution of this chapter is to propose a new template to assess such community subjective well-being.

The template proposed is intended to be sufficiently broad and abstract to be potentially applicable to different types of communities including nations, cities, neighborhoods, workplaces, families, schools, and religious communities. Its adequacy in each of these settings and the psychometric properties of the measure in these different settings remain to be assessed. It may turn out to be the case that the measure performs more adequately in certain of these community settings than in others.

One might also reasonably wonder whether a measure intended to assess community well-being in these various diverse settings (including nations, cities, neighborhoods, workplaces, families, schools and religious communities) will be adequate. Might different items be required to assess community subjective well-being in these very different settings? Certainly, the concerns of a family are very different from those of a city. While this is indeed so, it may be that those aspects of well-being that are most disparate across settings are, in fact, the objective measures. The relevant objective measures will likely differ, but, arguably, all communities, to be truly flourishing, need flourishing individuals, good relationships, proficient leadership, healthy practices, satisfying community, and strong mission. Again, it is arguably the relevant objective measures that will be more variable. Political participation, cultural offerings, and roadway infrastructure may be appropriate to nations, cities, and neighborhoods but perhaps less relevant to schools or to children in families. Other objective indicators such as student-teacher ratios or family dinners, will be applicable to schools or families, but not to workplaces, etc. Certain objective aspects of well-being such as health, crime and safety, environment, literacy and education, and economic indicators may be applicable across the different community settings, though the appropriate measures used to operationalize these objective constructs will likely vary across contexts. In any case, a different collection of objective indicators to assess objective well-being will certainly be desirable in different settings, and, ideally, objective and subjective aspects of well-being should both be assessed.

An interesting open question for further research and consideration is whether it is indeed the case that the more general abstract domains of community subjective well-being, in conjunction with an appropriate set of objective measures, are adequate to get a reasonable assessment of communal flourishing or whether more specific aspects of subjective well-being, tailored and unique to each of the contexts (city, family, workplace, etc.) is needed. An advantage of using a common set of items for these six domains of community subjective well-being across contexts is the possibility of establishing in which contexts each domain of subjective well-being is potentially particularly difficult or easy to establish.

Considerable work remains in establishing the psychometric properties of the proposed measure in different contexts and on assessing the conceptual adequacy and item consistency of the six domains. Establishing psychometric properties with a community construct may also present challenges

since the construct, “community subjective well-being,” although assessed through individual responses, is meant to pertain to the entire community, and so the score for a community would in principle be obtained only through an average of a random sample of the relevant community. It may be considerably easier to collect data on numerous distinct communities in certain settings (e.g., families) than in others (e.g., cities or nations).

The use of the measure may be helpful for tracking and assessment purposes and for identifying aspects of community life that may be most in need of improvement. The use of the measure may also be helpful in assessing whether a community seems, to its members, to be improving or declining over time. The measures are, of course, of interest in aggregate, but it might also be of interest to examine how assessments of a community vary by age, gender, or race/ethnicity. It might also be of interest to examine how and whether assessments differ by the total length of time someone has spent in the community. In communities with high turnover, particular attention may be needed with regard to how to handle newcomers to a community. They may be particularly able to assess whether there is a sense of welcome but may find it more difficult to assess the general levels of satisfaction of the other members of the community. In principle, the community subjective well-being of a particular community could also be assessed by those who are not in fact members of a community, though, in most cases, their knowledge of the community is likely to be more limited. It may also be of interest, and important, to evaluate how assessments of community well-being may differ by whether respondents are or are not leaders within the community.

Another interesting and important direction for future research is the study of the determinants of these various aspects of community well-being in different contexts. With data collected over time, it might be possible to examine which objective indicators seem to contribute most to subjective community well-being and whether this varies across the proposed domains of community subjective well-being and across different contexts such as nations, cities, neighborhoods, workplaces, families, schools, and religious communities. Such studies will be important in focusing policy efforts to bring about a greater sense of community well-being. However, to draw reliable causal conclusions, data on community subjective well-being collected repeatedly over time would be needed (VanderWeele, 2008; VanderWeele, Jackson, & Li, 2016), and in many contexts this may be difficult to obtain.

Another important direction of future research and consideration is the relation between individual well-being and community well-being. As noted earlier, there are difficult conceptual questions concerning these relations. The two are certainly interrelated, both conceptually and causally. A community is arguably not flourishing if its constituent members are not flourishing. The relation is conceptual. Likewise, for at least certain persons, they may not say that “all aspects of my life are good” if their community is not thriving. Here, too, the relation is conceptual: the community’s well-being is a constituent component of the individual’s subjective well-being. However, there are also causal relations governing the dynamics between individual and community subjective well-being. A well-functioning community will often be causally relevant to (e.g., causally improve) an individual’s subjective well-being in the form of pleasant interactions, cleanliness of spaces, or availability of jobs, or opportunities to advance. Likewise individual well-being will often have a causal impact on communal well-being. An individual’s sense of purpose or pursuit of the good, for example, may alter the extent to which she or he contributes to the community, tries to make it a better place, or helps others.

Similar issues concerning causal relationships likewise pertain also to objective measures of community well-being. An individual’s subjective well-being may lead to greater contributions to a country’s educational system, economic progress, or the prevention of air pollution. However, likewise, a community’s educational or economic opportunities will in turn enhance an individual’s subjective well-being as well as objective individual measures such as their actual educational attainment, income, or longevity. In much of the research on social capital (Berkman, Kawachi, & Glymour, 2014; Gilbert, Quinn, Goodman, Butler, & Wallace, 2013; Kawachi, Subramanian, & Kim, 2008; Portes, 1998), the communal or social relations are viewed principally as a means to economic, health, or other individual goods or ends. Indeed the very term “social capital” suggests that it is conceived of as a means. However, community well-being is arguably not simply a means but also an end in and of itself. While it certainly can be a means to other ends, it is also something that is to be sought for its own sake. The notion and language of “social cohesion” (Berkman et al., 2014; Friedkin, 2004) perhaps comes closer to the broader concept of community subjective well-being. An extensive literature has likewise examined its effects on individual health and well-being outcomes (Berkman et al., 2014; Meijer, Röhl, Bloomfield, & Gritter,

2012). However, social cohesion is arguably more narrowly focused on certain aspects of community well-being pertaining to relationships, similarity, and belonging, with perhaps often less focus on authority and leadership, structures and practices, and a sense of mission. The notion of “collective efficacy” (Bandura, 2000; Goddard, Hoy, & Hoy, 2004; Sampson, Raudenbush, & Earls, 1997) perhaps better captures some of these latter aspects. In any case, it would be of interest also in future research to examine how the various aspects of community well-being relate to different individual-level outcomes and vice versa.

The extent of these causal and conceptual relations may vary across individuals and across communities. The conceptual relations concerning the extent to which communal well-being is a constitutive component of individual well-being might well be stronger in collectivist societies than in individualist societies (Suh, Diener, Oishi, & Triandis, 1998). The ways in which a community’s well-being causally affects an individual’s well-being may be stronger for someone who is disadvantaged or needy than for someone who is relatively wealthy and seemingly less dependent on the community. Likewise, the extent to which an individual’s subjective well-being causally alters the community’s thriving may vary across settings. Someone with a strong sense of purpose may be more likely to substantially causally alter a community’s well-being in a democracy than in a dictatorship. The relations between communal well-being and individual well-being are both causal and conceptual, and the extent of these relations will vary across settings and individuals.

However, when community well-being is treated as an outcome for a community, it is important, conceptually, to include within this as well measures of individual well-being. A community is not fully thriving if its members are not. The proposed measure thus includes as one of several domains “flourishing individuals,” with the understanding that previously developed individual level measures of subjective well-being could be used for these. It would, of course, be possible to make use of the measures while excluding the aggregate of these individual-level measures of subjective well-being. In assessing causal relations and effects of community versus individual well-being on other (perhaps objective) outcomes, it may be of interest to treat individual and community subjective well-being separately. However, again, when the goal is an aggregate measure of community well-being as an outcome, it is arguably reasonable to treat aggregate

summaries of individual well-being as one of the categories of community well-being.

The hope for the proposed community subjective well-being measure is that it will be useful in tracking community well-being over time, in assessment and reflection, and, ultimately, in identifying determinants of community well-being and appropriately intervening to improve it. The success of this approach will depend in part on measure validation for these various uses and in different community contexts, on obtaining appropriate data over time, and on appropriately relating objective and subjective measures and meeting challenges present in subjective well-being research more generally. White (2010) has argued that although subjective well-being approaches have tremendous potential to transform policy considerations, there are potential dangers inherent in the approach that must be navigated as well. These include blaming individuals for their condition or the way they feel; ignoring the concept of well-being until basic needs are met; dismissing it because subjective well-being can sometimes be high even if material conditions are poor; or dismissing it on the grounds of its being too broad to be relevant for policy. Progress on better measures and a better understanding of subjective well-being, at both the individual and community levels, will be useful in helping to meet and navigate these challenges. With time, data collection on appropriate measures, and research, we will hopefully come to a better understanding of the determinants of community well-being itself, what might be most lacking in different contexts, and how to improve it.

Notes

1. The shorthand “community well-being” for “community subjective well-being” is perhaps somewhat an abuse of language. The terms “well-being” and “flourishing” are themselves often used almost interchangeably and “community well-being” might thus itself be understood as “a state in which all aspects of the community’s life are good.” However, because of the rise of the positive psychology movement and its use of the term “well-being,” expressions employing “well-being” now carry a strong subjective connotation and thus the slight abuse of language inherent in the shorthand “community well-being” is perhaps somewhat justified.
2. This sixth domain of a community having a strong mission may be more controversial than the others. However, it is arguably the case that any partnership or community is established for some purpose, or aims at some good or end (Aristotle, 4th c. BCE/1995,

I.1.1252a1–7). This in essence is its mission, implicit or explicit. It may be difficult to precisely articulate what the relevant end is across different community contexts. In the case of a city-state, Aristotle took that end to be the making of its citizens good, the promotion of their flourishing (Aristotle, 4th c. BCE/1995).

3. In school or family settings in which individual flourishing is being assessed for adolescents (age 12–18) rather than adults, it will be desirable to modify some of these items due to developmental stage. It is proposed that item 2 be replaced with “In general I consider myself a happy person” (0 = Strongly Disagree, 10 = Strongly Agree); item 6 may be replaced with “I am doing things now that will help me achieve my goals in life” (0 = Strongly Disagree, 10 = Strongly Agree); item 10 may be replaced with “I have people in my life I can talk to about things that really matter” (0 = Strongly Disagree, 10 = Strongly Agree); and item 11 may be replaced with “My family has enough money to live a truly decent life” (0 = Strongly Disagree, 10 = Strongly Agree). These new items were adapted from other measures (Item 2: Lyubomirsky & Lepper, 1999; Items 6 and 10: Carle et al., 2014; Item 11: Patrick, Edwards, & Topolski, 2002). Five-hundred and fifty-five students completed this modified measure at a private high school in the mid-Atlantic region of the United States during November and December 2019 ($\alpha = 0.89$).

About the Author

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Appendix 14.1 Communal Well-Being Measures Adapted for National, City, Neighborhood, Workplace, Family, School, and Religious Community Contexts

National Community Well-Being

Flourishing Individuals:

Average of individual flourishing measures (see individual flourishing measures)

Good Relationships:

Close Relationships: Everyone in the nation has close relationships.

Respect: Everyone in the nation is respected.

Trust: Everyone in the nation trusts one another.

Mutuality: Everyone in the nation contributes to the well-being of others.

Proficient Leadership:

Beneficence: Those in authority truly care about the well-being of everyone in the nation.

Integrity: Those in authority in the nation can be relied on to do what is right.

Competence: Those in authority have the skills and understanding they need to lead the nation well.

Vision: Those in authority are able to inspire the nation with their vision.

Healthy Practices:

Relational Growth: There are national structures and practices that allow relationships to become closer.

Fairness: There are structures and practices in place that allow the nation to deal with conflicts so that everyone is treated fairly.

Sustenance: The nation has structures and practices so as to be able to sustain itself.

Achievement: The nation has structures and practices that allow it to accomplish its goals.

Satisfying Community:

Satisfaction: Everyone is satisfied with the way things are in our nation.

Value: Everyone thinks that this nation is a good community to be a part of.

Belonging: Each person in the nation has a sense of belonging.

Welcome: There is a sense of welcome in the nation so that it is possible for each person to become more integrated over time.

Strong Mission:

Purpose: Our nation's shared purpose to enhance the well-being of all and of our country is clear to everyone.

Contribution: Our nation contributes to the world to make it a better place.

Interconnectedness: Everyone is needed for the nation to fulfill its goals and purposes.

Synergy: Our nation is able to do more with everyone together than we could individually.

City Community Well-Being

Flourishing Individuals:

Average of individual flourishing measures (see individual flourishing measures)

Good Relationships:

Close Relationships: Everyone has close relationships within the city.

Respect: Everyone is respected within the city.

Trust: Everyone in the city trusts one another.

Mutuality: Everyone contributes to the well-being of others in the city.

Proficient Leadership:

Beneficence: Those in authority truly care about the well-being of everyone in the city.

Integrity: Those in authority in the city can be relied on to do what is right.

Competence: Those in authority have the skills and understanding they need to lead the city well.

Vision: Those in authority are able to inspire the city with their vision.

Healthy Practices:

Relational Growth: There are structures and practices in the city that allow relationships to become closer.

Fairness: There are structures and practices in place that allow the city to deal with conflicts so that everyone is treated fairly.

Sustenance: The city has structures and practices so as to be able to sustain itself.

Achievement: The city has structures and practices that allow it to accomplish its goals.

Satisfying Community:

Satisfaction: Everyone is satisfied with the way things are in our city.

Value: Everyone thinks that this city is a good community to be a part of.

Belonging: Each person has a sense of belonging in the city.

Welcome: There is a sense of welcome in the city so that it is possible for each person to become more integrated over time.

Strong Mission:

Purpose: Our city's shared purpose to be a good place to live is clear to everyone.

Contribution: Our city contributes to the world to make it a better place.

Interconnectedness: Everyone is needed for the city to fulfill its goals and purposes.

Synergy: Our city is able to do more with everyone together than we could individually.

Neighborhood Community Well-Being

Flourishing Individuals:

Average of individual flourishing measures (see individual flourishing measures)

Good Relationships:

Close Relationships: Everyone has close relationships within the neighborhood.

Respect: Everyone is respected within the neighborhood.

Trust: Everyone in the neighborhood trusts one another.

Mutuality: Everyone contributes to the well-being of others in the neighborhood.

Proficient Leadership:

Beneficence: Those in authority truly care about the well-being of everyone in the neighborhood.

Integrity: Those in authority in the neighborhood can be relied on to do what is right.

Competence: Those in authority have the skills and understanding they need to lead the neighborhood well.

Vision: Those in authority are able to inspire the neighborhood with their vision.

Healthy Practices:

Relational Growth: There are structures and practices in the neighborhood that allow relationships to become closer.

Fairness: There are structures and practices in place that allow the neighborhood to deal with conflicts so that everyone is treated fairly.

Sustenance: The neighborhood has structures and practices so as to be able to sustain itself.

Achievement: The neighborhood has structures and practices that allow it to accomplish its goals.

Satisfying Community:

Satisfaction: Everyone is satisfied with the way things are in our neighborhood.

Value: Everyone thinks that this neighborhood is a good community to be a part of.

Belonging: Each person has a sense of belonging in the neighborhood.

Welcome: There is a sense of welcome in the neighborhood so that it is possible for each person to become more integrated over time.

Strong Mission:

Purpose: Our neighborhood's shared purpose to be a good place to live is clear to everyone.

Contribution: Our neighborhood contributes to the world to make it a better place.

Interconnectedness: Everyone is needed for the neighborhood to fulfill its goals and purposes.

Synergy: Our neighborhood is able to do more with everyone together than we could individually.

Workplace Community Well-Being

Flourishing Individuals:

Average of individual flourishing measures (see individual flourishing measures)

Good Relationships:

Close Relationships: Everyone has close relationships within the workplace.

Respect: Everyone is respected at work.

Trust: Everyone at work trusts one another.

Mutuality: Everyone contributes to the well-being of others at work.

Proficient Leadership:

Beneficence: Management truly cares about the well-being of everyone at work.

Integrity: Management can be relied on to do what is right.

Competence: Those in management have the skills and understanding they need to lead well.

Vision: Those in management are able to inspire employees with their vision.

Healthy Practices:

Relational Growth: There are structures and practices in the workplace that allow relationships to become closer.

Fairness: There are structures and practices in place that allow employees to deal with conflicts so that everyone is treated fairly.

Sustenance: The workplace has structures and practices so that it is not in danger of closure.

Achievement: The workplace has structures and practices that allow employees to achieve their goals.

Satisfying Community:

Satisfaction: Everyone is satisfied with the way things are in our workplace.

Value: Everyone thinks that this workplace is a good community to be a part of.

Belonging: Each person has a sense of belonging in the workplace.

Welcome: There is a sense of welcome in the workplace so that it is possible for each person to become more integrated over time.

Strong Mission:

Purpose: The mission of our company is clear to everyone.

Contribution: Our company contributes to the world to make it a better place.

Interconnectedness: Everyone is needed for the company to fulfill its goals and purposes.

Synergy: Our company is able to do more with everyone together than we could individually.

Family Community Well-Being

Flourishing Individuals:

Average of individual flourishing measures (see individual flourishing measures)

Good Relationships:

Close Relationships: Everyone has close relationships within the family.

Respect: Everyone is respected within the family.

Trust: Everyone in the family trusts one another.

Mutuality: Everyone contributes to the well-being of others in the family.

Proficient Leadership:

Beneficence: The parents truly care about the well-being of everyone in the family.

Integrity: The parents can be relied on to do what is right.

Competence: The parents have the skills and understanding they need to lead the family well.

Vision: The parents are able to inspire the members of the family.

Healthy Practices:

Relational Growth: There are family practices that allow relationships to become closer.

Fairness: There are family practices in place that allow the community to deal with conflicts so that everyone is treated fairly.

Sustenance: The family has structures and practices so as to be able to sustain itself.

Achievement: The family has structures and practices that allow each person to accomplish their goals.

Satisfying Community:

Satisfaction: Everyone is satisfied with the way things are in our family.

Value: Everyone thinks that this family is a good community to be a part of.

Belonging: Each person has a sense of belonging in the family.

Welcome: There is a sense of welcome in the family so that it is possible for each person to become more integrated over time.

Strong Mission:

Purpose: The family's shared purpose of nurturing relationships and each person is clear to everyone.

Contribution: Our family contributes to the world to make it a better place.

Interconnectedness: Everyone is needed for the family to fulfill its goals and purposes.

Synergy: Our family is able to do more with everyone together than we could individually.

School Community Well-Being

Flourishing Individuals:

Average of individual flourishing measures (see individual flourishing measures)

Good Relationships:

Close Relationships: Everyone has close relationships within the school.

Respect: Everyone is respected within the school.

Trust: Everyone in the school trusts one another.

Mutuality: Everyone contributes to the well-being of others in the school.

Proficient Leadership:

Beneficence: Those in leadership truly care about the well-being of everyone in the school.

Integrity: Those in leadership can be relied on to do what is right.

Competence: Those in leadership have the skills and understanding they need to lead the school well.

Vision: Those in leadership are able to inspire the school with their vision.

Healthy Practices:

Relational Growth: There are structures and practices in the school that allow relationships to become closer.

Fairness: There are structures and practices in place that allow the school to deal with conflicts so that everyone is treated fairly.

Sustenance: The school has structures and practices so as to be able to sustain itself.

Achievement: The school has structures and practices that allow it to accomplish its goals.

Satisfying Community:

Satisfaction: Everyone is satisfied with the way things are in our school.

Value: Everyone thinks that this school is a good community to be a part of.

Belonging: Each person has a sense of belonging in the school.

Welcome: There is a sense of welcome in the school so that it is possible for each person to become more integrated over time.

Strong Mission:

Purpose: Our school's shared purpose or mission is clear to everyone.

Contribution: Our school contributes to the world to make it a better place.

Interconnectedness: Everyone is needed for the school to fulfill its goals and purposes.

Synergy: Our school is able to do more with everyone together than we could individually.

Religious Community Well-Being

Note: The items below are phrased specifically with regard to a “church,” but when used in other settings, “church” could be replaced by, for example, “synagogue,” “mosque,” etc.

Flourishing Individuals:

Average of individual flourishing measures (see individual flourishing measures)

Good Relationships:

Close Relationships: Everyone has close relationships within the church.

Respect: Everyone is respected within the church.

Trust: Everyone in the church trusts one another.

Mutuality: Everyone contributes to the well-being of others in the church.

Proficient Leadership:

Benevolence: Those in authority truly care about the well-being of everyone in the church.

Integrity: Those in authority in the church can be relied on to do what is right.

Competence: Those in authority have the skills and understanding they need to lead the church well.

Vision: Those in authority are able to inspire the church with their vision.

Healthy Practices:

Relational Growth: There are structures and practices in the church that allow relationships to become closer.

Fairness: There are structures and practices in place that allow the church to deal with conflicts so that everyone is treated fairly.

Sustenance: The church has structures and practices so as to be able to sustain itself.

Achievement: The church has structures and practices that allow it to accomplish its goals.

Satisfying Community:

Satisfaction: Everyone is satisfied with the way things are in our church community.

Value: Everyone thinks that this church is a good community to be a part of.

Belonging: Each person has a sense of belonging in the community.

Welcome: There is a sense of welcome in the community so that it is possible for each person to become more integrated over time.

Strong Mission:

Purpose: Our church's shared mission is clear to everyone.

Contribution: Our church contributes to the world to make it a better place.

Interconnectedness: Everyone is needed for the church to fulfill its goals and purposes.

Synergy: Our church is able to do more with everyone together than we could individually.

Appendix 14.2 An Individual-Level Subjective Measure of Flourishing That Can Be Included in Assessing Communal Well-Being

The following 12 items (VanderWeele, 2017; VanderWeele, McNeely, & Koh, 2019) could be used as an assessment for individual-level flourishing, for the “flourishing individuals” domain of the community well-being assessment. The 12 items assess several important domains of individual flourishing, including Happiness and Life Satisfaction (Items 1–2), Mental and Physical Health (3–4), Meaning and Purpose (5–6), Character and Virtue (7–8), and Close Social Relationships (9–10). A sixth domain, Financial and Material Stability (11–12) is an important means in sustaining the other domains over time. The background and motivation for these items and the flourishing domains can be found in VanderWeele (2017) and VanderWeele et al. (2019).³

Please respond to the following questions on a scale from 0 to 10:

1. Overall, how satisfied are you with life as a whole these days?
0 = Not Satisfied at All, 10 = Completely Satisfied
2. In general, how happy or unhappy do you usually feel?
0 = Extremely Unhappy, 10 = Extremely Happy
3. In general, how would you rate your physical health?
0 = Poor, 10 = Excellent
4. How would you rate your overall mental health?
0 = Poor, 10 = Excellent
5. Overall, to what extent do you feel the things you do in your life are worthwhile?
0 = Not at All Worthwhile, 10 = Completely Worthwhile
6. I understand my purpose in life.
0 = Strongly Disagree, 10 = Strongly Agree
7. I always act to promote good in all circumstances, even in difficult and challenging situations.
0 = Not True of Me, 10 = Completely True of Me

8. I am always able to give up some happiness now for greater happiness later.
0 = Not True of Me, 10 = Completely True of Me
9. I am content with my friendships and relationships.
0 = Strongly Disagree, 10 = Strongly Agree
10. My relationships are as satisfying as I would want them to be.
0 = Strongly Disagree, 10 = Strongly Agree
11. How often do you worry about being able to meet normal monthly living expenses?
0 = Worry All of the Time, 10 = Do Not Ever Worry
12. How often do you worry about safety, food, or housing?
0 = Worry All of the Time, 10 = Do Not Ever Worry