Measurement Approaches to Partnership Success (MAPS) Questionnaire

Measurement Approaches to Partnership Success (MAPS) is a project of the Detroit Community-Academic Urban Research Center (Detroit URC) and is guided by the Detroit URC Board. The MAPS Questionnaire was developed in collaboration with multiple community and academic community-based participatory research (CBPR) experts and was validated in long-standing (in existence \geq 6 years) CBPR partnerships. Whether your partnership is newly developed, in its early or middle stages of development, or of long-standing, the MAPS Questionnaire can be useful in capturing quantitative information about your partnership's structure and processes, including partnership functioning, leadership, and overall outcomes.

The MAPS Questionnaire is laid out in the following sections:

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We estimate that the questionnaire will take approximately 40 minutes to complete.

Development and Conditions of Use

Developed by the MAPS team and expert panel under the leadership of Barbara L. Brush, PhD, Barbara A. Israel, DrPH, MPH and Laurie Lachance, PhD, MPH Schools of Nursing and Public Health and the Detroit URC, University of Michigan, 2022.

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The MAPS Questionnaire is intended to be used along with the MAPS Facilitation Guide. For further information about the MAPS project and the Questionnaire and Facilitation Guide, see:

Brush, B., Israel, B.A., Coombe, C.M., Lee, S.Y.D., Jensen, M., Wilson-Powers, E., Gabrysiak, A., Chandanabhumma, P.P., Baker, E., Jones, M., Lachance, L. (2023). The Measurement Approaches to Partnership Success (MAPS) Questionnaire and Facilitation Guide: Application of a Validated Measure of CBPR Partnership Success. [Manuscript submitted for publication].

Israel, B. A., Lachance, L., Coombe, C. M., Lee, S. Y. D., Jensen, M., Wilson-Powers, E., ... & Brush, B. L. (2020). Measurement approaches to partnership success: Theory and methods for measuring success in long-standing CBPR partnerships. Progress in community health partnerships: research, education, and action, 14(1), 129. https://doi.org/10.1353/cpr.2020.0015

PARTICIPANT INFORMATION

your affiliation?

Please answer each question below as accurately as possible by selecting or filling in a response in the space provided.

1. Thinking about your participation in this partnership, which of the following best describes

	Community-based Organization	Community Member
	Academic Institution	Funding Agency
	Government Agency	Research Organization
	Health and Human Service Organization	Other:
2.	Approximately how many years have you, por Please round up to the nearest number of your YEARS	ersonally, been a partner in this partnership? ears.
3.		ion/academic institution been a member of the t number of years or enter N/A if not applicable
	YEARS	
4.	What is your role/title in your organization?	
5.	To what extent can you make decisions on b partnership?	pehalf of your organization in relation to this
	To a Great Extent	
	To a Considerable Extent	
	To a Moderate Extent	
	To a Minimal Extent	

Not at All

Not Applicable

6. Overall, how actively involved are you in the partnership?

To a Great Extent

To a Considerable Extent

To a Moderate Extent

To a Minimal Extent

Not at All

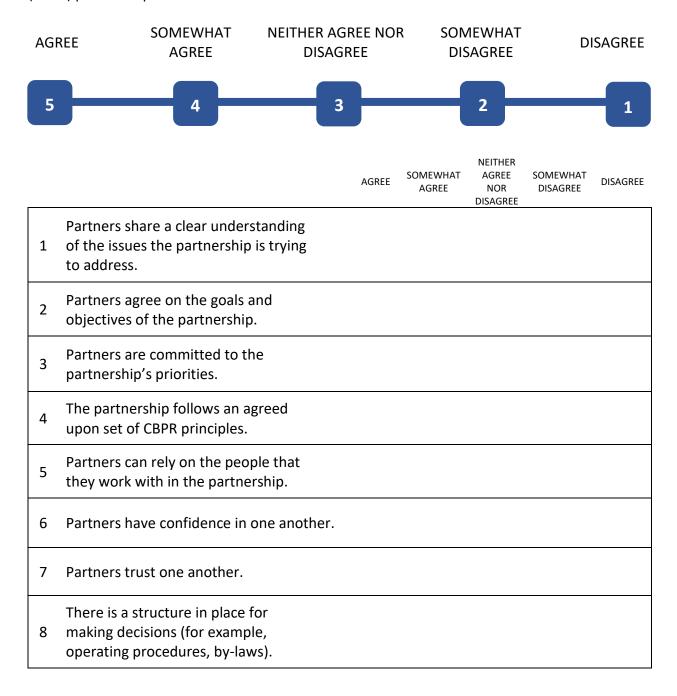
Not Applicable

- 7. Please estimate how much experience you have using a CBPR approach, including within this partnership and others.
 - A Great Amount
 - A Considerable Amount
 - A Moderate Amount
 - A Very Little Amount

No Prior Experience

PRECURSOR CHARACTERISTICS RELATED TO PARTNERSHIP OUTCOMES AND SUCCESS

The following items are characteristics that facilitate the partnership's ability to achieve intermediate, long-term, and success outcomes.



AGREE SOMEWHAT AGREE SOMEWHAT NOR DISAGREE DISAGREE DISAGREE

		DISAGREE
9	An infrastructure is in place to support the partnership (for example, paid or unpaid staff).	
10	Leaders of the partnership take responsibility for moving the partnership forward.	
11	The leadership encourages active participation of both community and academic partners.	
12	The partnership facilitates active participation of both academic and community partners in leadership roles.	
13	Leadership is shared between community and academic partners.	
14	The partnership has a process for ensuring ongoing leadership.	
15	Partners equitably influence the work of the partnership.	
16	Community partners are involved throughout the research process.	
17	The partnership takes time to reflect on issues of power and privilege within the partnership.	
18	The partnership recognizes that conflicts occur from time-to-time.	
19	The partnership works together to address conflicts when they occur.	
20	Partners see conflicts as opportunities to address issues within the partnership.	
21	Partners demonstrate humility when working together.	

NEITHER AGREE SOMEWHAT AGREE SOMEWHAT DISAGREE AGREE NOR DISAGREE DISAGREE

	DISAGREE	
22	Partners are passionate about their work together.	
23	Partners create connections between the partnership and the community.	
24	There is a history of positive collaboration among members of the partnership.	
25	The partnership values the community's knowledge (for example, community skills and expertise).	
26	Community knowledge is integrated throughout the partnership's work.	
27	The partnership evaluates its collaborative processes.	
28	The partnership applies evaluation results to improve the partnership.	

MAPS DIMENSIONS of CBPR PARTNERSHIP OUTCOMES AND SUCCESS

SECTION A: Equity in the Partnership

The following items are associated with equity in the partnership.

AGF	REE SOMEWHAT N AGREE	NEITHER AGREE NOR DISAGREE	SOMEWHAT DISAGREE	DISAGREE			
5	4	3	2	1			
		AGREE	NEITHER SOMEWHAT AGREE AGREE NOR DISAGREE	SOMEWHAT DISAGREE DISAGREE			
29	Mutual respect exists in the part	tnership.					
30	Overall, there is a high level of to between partners.	rust					
31	Partners have authentic relationships I with partners whose backgrounds and perspectives are different from their own.						
32	Partners get to know and care a each other.	bout					
33	There is genuine goodwill amon members of the partnership (for members are welcoming and op	r example,					
34	Friendships have been establish between community and acade partners.						
35	Overall, partners still like each o after a long time in the partners						
36	Community partners are equital engaged in decision-making pro	= = = = = = = = = = = = = = = = = = = =					

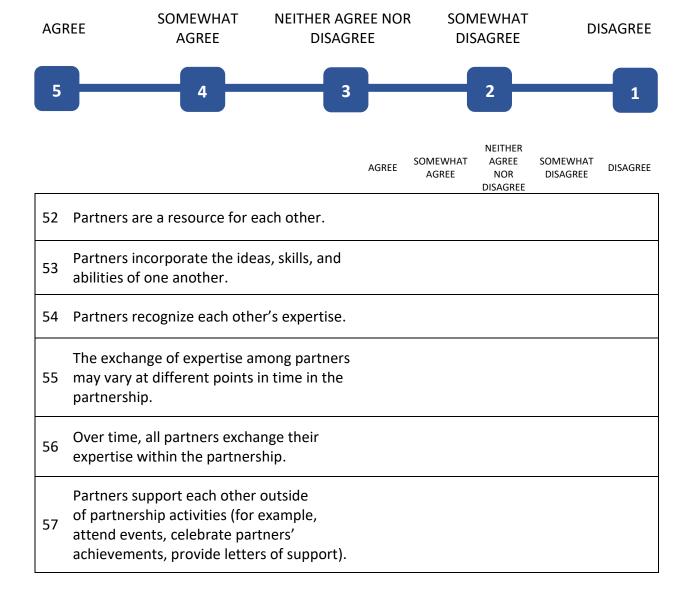
AGREE SOMEWHAT AGREE SOMEWHAT DISAGREE DISAGREE DISAGREE

	DISAGREE
37	The partnership incorporates each partner's knowledge and expertise.
38	Community partners take leadership in developing research agendas.
39	Partnership decisions are made through a consensus decision-making process.
40	The partnership enables partners to be transparent about their own institutional/organizational obligations.
41	Partners are willing to negotiate on important decisions.
42	Partners are comfortable speaking up even when they disagree.
43	Partners have a feeling of ownership in the partnership.
44	In general, partners are proud of the work of the partnership.
45	All partners are treated fairly.
46	Community and academic partners have equitable power within decision-making processes.
47	Community partners have control over decisions on how resources (for example, funding, personnel) are distributed within the partnership.
48	The partnership strives to compensate partners equitably for their contributions.
49	To the extent feasible, academic partners make institutional resources available to community partner organizations.

		AGREE	SOMEWHAT AGREE	NEITHER AGREE NOR DISAGREE	SOMEWHAT DISAGREE	DISAGREE
50	To the extent feasible, community partners make resources available to academic institutions.					
51	The distribution of resources within the partnership is fair.					

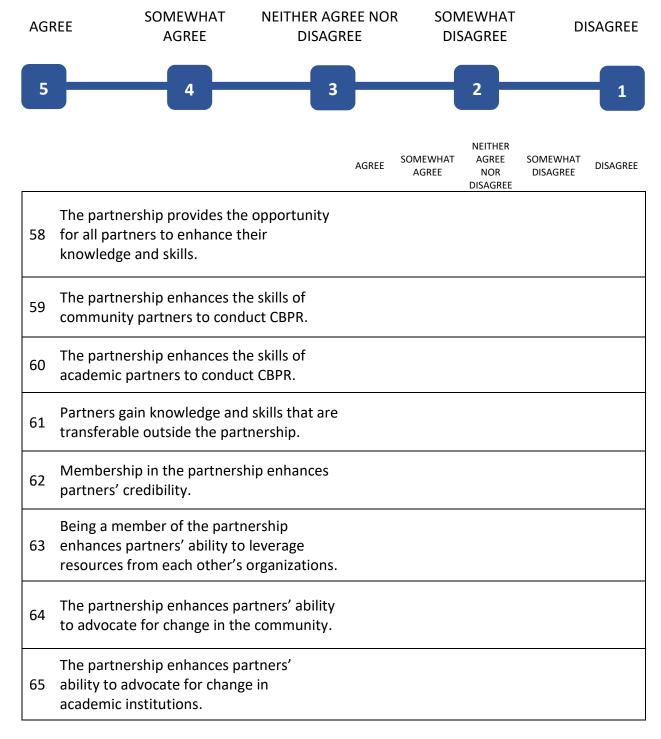
SECTION B: Reciprocity

The following items are associated with **reciprocity**.



SECTION C: Competence Enhancement

The following items are associated with **competence enhancement**.



		NEITHER				
		AGREE	SOMEWHAT AGREE	AGREE NOR DISAGREE	SOMEWHAT DISAGREE	DISAGREE
66	Community partners engage in dissemination of the partnership's work to academic audiences (for example, in peer-reviewed publications and presentations).					
67	Academic partners engage in dissemination of the partnership's work to non-academic audiences (for example, policy briefs, community meetings).					
68	Community partners have enhanced capacity to protect the community from potential research exploitation.					

NEITHER

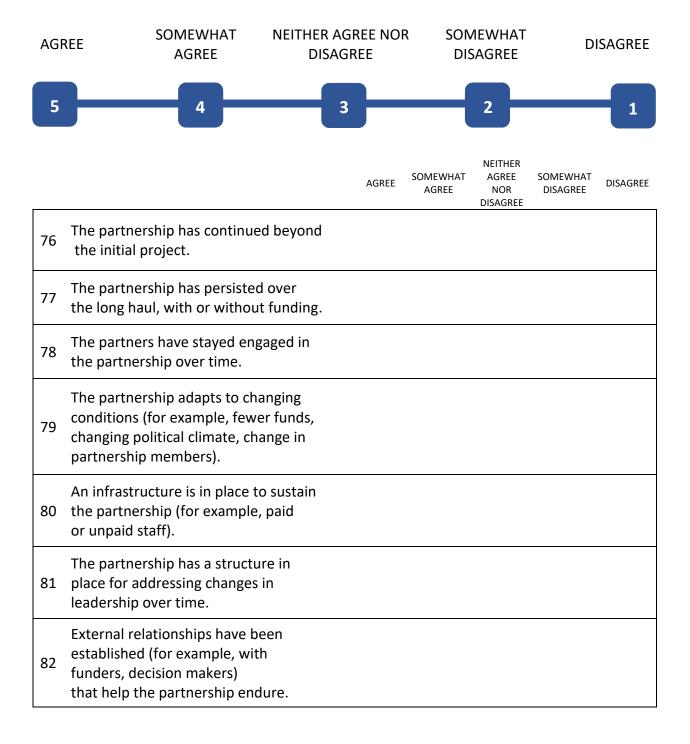
SECTION D: Partnership Synergy

The following items are associated with partnership synergy.

AGF	REE	SOMEWHAT AGREE				MEWHAT SAGREE	DI	SAGREE
5		4	3			2		1
				AGREE	SOMEWHAT AGREE	NEITHER AGREE NOR DISAGREE	SOMEWHAT DISAGREE	DISAGREE
69	accomplish	ogether, the partnones more than partnones more than partnones are parately.	•					
70	innovative	g together, partner ways to address is by the partnership	ssues					
71	71 The partnership combines diverse perspectives (for instance, diverse ideas, knowledge, and cultures) to make changes identified by the partnership.							
72	-	ership influences th nink about and do	-					
73		ave experienced a tive by engaging w as.	_					
74	capacities	ership integrates p such that "we're b nan alone."						
75	other parti	ership has relations nerships which end e and extend each	ables them					

SECTION E: Sustainability

The following items are associated with sustainability.



	EITHER	NEITHER		
9	AGREE NOR	AGREE NOR	SOMEWHAT AGREE	AGREE
	SAGREE	DISAGREE		

	DISAGREE
83	Partners are committed to pursuing ongoing funding opportunities for the partnership.
84	Partners want to continue working together over time.
85	Relationships between partners continue over time.
86	The partnership has leveraged funding to extend the work of the partnership.
87	New projects have been developed among some members of the partnership.
88	Relationships are created with additional partners to develop projects beyond the initial partnership.
89	The partnership's work in the community persists over time.
90	Partners have the capacity to sustain the partnership's work outside the partnership.
91	The partnership has achieved visibility in the community.

SECTION F: Realization of Benefits Over Time

The following items are associated with realization of benefits over time.

AGREE SOMEWHAT NEIT AGREE		NEITHER AGR DISAGR			MEWHAT SAGREE	DI	SAGREE
5	4	3			2		1
			AGREE	SOMEWHAT AGREE	NEITHER AGREE NOR DISAGREE	SOMEWHAT DISAGREE	DISAGREE
92	Benefits to community paincreased over time (for eopportunities, increased	example, funding					
93	Benefits to academic part increased over time (for a funding opportunities, in	example,					
94	Over time, the benefits o CBPR in the partnership of the costs.	_					
95	Partners take on costs of times because they value	· · · · · · · · · · · · · · · · · · ·					
96	Investment in the partner it because it pays off dow	•					
97	Partners take into conside other's pressures outside (for example, organization).	the partnership					
98	At times partners are will with decisions they don't with because they trust it in the long run.	totally agree					

		NEITHER		
ACREE	SOMEWHAT	AGREE	SOMEWHAT	DICACDEE
AGREE	AGREE	NOR	DISAGREE	DISAGREE
		DISAGREE		

Partners have become more knowledgeable and better able to work together to create community impact.

SECTION G: Achievement of Long-Term Partnership Goals/Outcomes

The following items are associated with achievement of long-term partnership goals/outcomes.

AGRI	EE SOMEWHAT AGREE	NEITHER AGREE NO DISAGREE		MEWHAT SAGREE	DI	SAGREE
5	4	3		2		1
		AGREE	SOMEWHAT AGREE	NEITHER AGREE NOR DISAGREE	SOMEWHAT DISAGREE	DISAGREE
100	The work of the partnership created shared power amopartners.					
101	The broader community's kand expertise is incorporate partnership's decision making	ed into the				
102	The partnership achieves re that it sets out to accomplis	_				
103	The partnership has used refindings to change policy.	esearch				
104	The partnership's research the goals and objectives of community and academic p	both				
105	Community partners use the partnership's research findinget aims of their own org	ings to				
106	The work of the partnership changes in community reside example, in knowledge, atto behaviors).	dents (for				

		AGREE	SOMEWHAT AGREE	AGREE NOR DISAGREE	SOMEWHAT DISAGREE	DISAGREE
107	The work of the partnership results in improved health in the community.					
108	The work of the partnership positively influences outcomes related to the conditions in the community that affect health and health risks (in other words, social determinants of health).					
109	The work of the partnership advances opportunities for everyone in the community to achieve their highest level of health (in other words, health equity).					

NEITHER