

Additional file 1 - Dissemination and Implementation (D&I) Measures on GEM Wiki Platform and affiliated analytics (data as of 5/14/2012)

Construct	Measures of Construct	# of Hits	# Visitors	# of editing hits	# of Comments	# of Downloads
Acceptability		144	109	8	1	N/A
	Van Schaik's Technology acceptance	37	23	15	--	5
	Evidence Based Practice Attitude scale	116	78	24	--	17
	Suicide Prevention Program Rating Profile	11	6	7	--	--
	Therapists' attitudes toward treatment manuals	27	18	12	--	3
	Treatment Evaluation Inventory	70	51	22	--	5
	Residents incorporation of EBM in practice	19	14	10	--	2
	Atkinson's Perceived Attributes of eHealth Innovations	91	51	19	1	14
Adherence		233	115	99	--	N/A
	Questionnaire on the Quality of Physician-Patient Interaction	23	18	9	--	--
	Medical Outcomes Study (MOS) Measures of Adherence	24	16	5	--	--
	Morisky 8-Item Medication Adherence Scale	545	372	41	--	128
	Morisky 4-Item Self-Report Measure of Medication-Taking Behavior (MMAS-4)	355	199	44	--	96
Adopter Attitudes		14	12	1	--	N/A
	Steckler's Perception of Innovation "Roger's Adoption Questionnaire	39	24	17	--	3
Adoption		58	36	92	--	N/A
	Roman's measure of adoption in substance abuse treatment	17	11	11	--	1
	Haug's Measure of Evidence-Based Practice Adoption	33	27	10	--	--
	Nursing Practice Questionnaire	11	9	7	--	--
	Li, Simon, Bodenheimer, Gillies, Casalino, Schmittiel, & Shortell, adoption	19	12	8	--	1

	Menachemi, Saunders, Chukmaitov, Matthews, & Brooks	16	11	10	--	1
	Noonan, Emshoff, Mooss, Armstrong, Weinberg, & Ball, Adoption, Adaptation, and Fidelity	22	12	11	--	2
	Zaidi, Marriott, & Nation, adoption, acceptability and appropriateness	56	20	16	--	--
	RE-AIM Adoption measure	70	42	27	--	9
Advancing Women Scientists		3	3	20	--	N/A
	ADVANCE Scale	36	18	20	--	--
Appropriateness		41	25	39	--	N/A
	Nancy Atkinson scale of perceived attributes of eHealth innovations	24	17	9	--	1
	Workshop Evaluation	29	19	10	--	6
	Zaidi's survey of web-based antibiotic approval systems	12	7	5	--	1
	Pankratz perceived attributes of a federal drug prevention policy scale	13	9	10	--	1
	Cognitive behavior and Monitoring Scale	15	10	5	--	2
Care Coordination		73	61	19	1	N/A
	Care Transitions Measure	79	61	12	--	--
	Usual Provider Continuity Index	33	24	52	1	--
	Continuity of Care Index	27	19	30	--	--
	Perception of Continuity (PC) Scale	41	32	38	--	--
Chronic Illness Care		35	35	5	--	N/A
	Patient Assessment of Chronic Illness Care (PACIC)	51	33	12	--	3
Collaborative Service Delivery		10	10	6	--	N/A
	Assessing Readiness for Collaborative Service Delivery	36	23	6	--	--
Comorbidity		24	19	3	--	N/A
	Questionnaire to Verify Stroke Free Status	8	5	18	--	--
Continuous Quality Improvement		18	15	3	--	N/A
	Organizational-Level Processes of Change Scale	35	27	10	--	--

Cost		18	14	21	--	N/A
	Recruitment Costs	13	12	3	--	--
	Intervention Costs	21	14	6	--	--
	Implementation Costs	41	32	5	--	--
	Cost-effectiveness Ratio	38	31	7	--	--
Demographics		31	21	7	--	--
Diffusion		22	18	9	--	--
Dissemination		40	32	18	--	--
Evidence-based Quality Improvement		3	3	2	--	N/A
	ACE EBP Readiness Inventory	27	19	40	--	--
Feasibility		32	23	4	--	N/A
	Vandelanotte & De Bourdeaudhuij, Feasibility & Acceptability	37	29	10	--	4
	Nemeroff, Feasibility	19	16	9	--	1
	Martens, Feasibility & Acceptability	21	17	6	--	2
	Ondersma, Chase, Svikis, Schuster, Feasibility & Acceptability	32	26	10	--	1
Fidelity		18	18	--	--	--
	TMACT - Tool for Measurement of Assertive Community Treatment	--	--	--	--	--
Health Disparities		26	15	9	--	N/A
	Index of Disparity by Percy and Keppel	57	24	48	--	--
	Range Ratio	43	14	82	--	--
	Range Difference	40	10	71	--	--
	Theil Index	40	16	50	--	--
	Absolute Concentration Index	102	38	79	--	--
	Mean Log Deviation	31	11	42	--	--
	Between-Group Variance	33	11	46	--	--

	Health Disparities Calculator	21	14	34	--	--
Health Literacy/Numeracy		43	33	4	--	N/A
	Health Literacy Assessment Using Talking Touchscreen Technology (Health LiTT)	30	13	4	--	--
	Health Literacy Skills Instrument	30	20	4	--	--
	Health Literacy Screening Questions	36	22	5	--	9
	Patient Literacy Preferences	16	11	5	--	3
	Health Literacy Skills Instrument Short Form	27	20	7	--	--
	Subjective Health Literacy and Numeracy	24	15	5	--	7
Illness Representations		9	8	35	1	N/A
	Beliefs About Medicines Questionnaire	103	78	35	1	--
Implementation		48	39	10	1	N/A
	Stages of Implementation Completion measure	74	45	51	--	5
	Promoting Action on Research Implementation in Health Services (PARiHS)	51	32	15	--	--
	PPC-RS	8	6	49	--	--
	RE-AIM Implementation measure	42	29	16	--	--
Implementation Climate		25	17	12	--	--
Maintenance		8	7	11	--	N/A
	RE-AIM Maintenance Measure	20	11	11	--	6
'Middle managers' commitment to innovation implementation		11	9	6	--	--
Organizational and Group Communication		14	13	4	--	N/A
	Group Development Questionnaire	17	8	14	--	--
Organizational Capacity		33	27	63	--	N/A
	Is Research Working for You?	30	22	3	--	--
	McKinsey Capacity Assessment Grid	52	24	60	--	5

Organizational Change		26	19	11	--	N/A
	NCDDR's Dissemination Self-Inventory	6	5	39	--	--
Organizational Climate		41	26	14	--	N/A
	Glisson's Organizational Social Context (OSC)	58	43	3	--	--
	Steckler's Organizational Climate	25	16	17	--	--
Organizational Culture		63	40	23	--	N/A
	Practice Culture Questionnaire	35	26	2	--	--
	MacKenzie's Culture Questionnaire	22	19	2	--	--
	Core Employee Questionnaire	21	15	2	--	--
	Competing Values Framework	44	30	2	--	--
	Quality Improvement Implementation Survey	21	16	6	--	1
	Organizational Culture Inventory	38	29	52	--	--
	Harrison's Organizational Ideology Questionnaire	47	38	5	--	--
	Hospital Culture Questionnaire	10	7	12	--	--
	Nursing Unit Cultural Assessment Tool	7	6	2	--	--
	Survey of Organizational Culture	24	20	3	--	--
	Corporate Culture Questionnaire	22	13	3	--	--
	Hofstede's Organizational Culture Questionnaire	47	42	8	--	--
	Organizational Culture Survey	29	23	12	--	--
Organizational Readiness for Change		33	27	2	--	N/A
	Organizational Readiness-to-Change Assessment (ORCA)	61	41	39	--	7
	CPCQ (Change Process Capability Questionnaire)	17	13	46	--	--
Partnership		12	10	10	--	N/A
	PARTNER (Program to Analyze, Record, and Track Networks to Enhance Relationships)	13	9	30	--	--
	Partnership Self-Assessment Tool	9	8	25	--	--
	Human Services integration measure	8	7	20	--	--
	Review Criteria and Rating Scale for Community-Based	8	6	21	--	1

	Participatory Research					
Patient Goals		39	28	4	--	N/A
	Open Ended Goal Setting Tool	40	21	9	--	10
	Patient's Preferred Method for Communication	23	16	9	--	1
	Goal Evaluation Tool (GET)	37	22	8	--	9
Patient Satisfaction with Decision Aid		27	22	33	1	N/A
	Acceptability of Decision Aid Scale	120	76	33	1	--
Penetration		13	11	4	--	N/A
	Langabeer's Questionnaire	11	7	2	--	--
	Woltmann's Index of Penetration	12	9	2	--	--
	Shediac-Rizkallah's Measure of Penetration	7	5	2	--	--
	Bartholomeu Workshop Evaluation and Workshop Assessment Follow-Up	11	9	7	--	--
	Stile's Measure of Penetration	6	5	2	--	--
Perceived Autonomy Support		5	5	16	1	N/A
	Perceived Autonomy Support	43	27	16	1	4
Perceived Competence Scale		20	19	18	--	N/A
	Perceived Competence Scale	82	48	18	--	16
Pragmatism		2	2	4	--	N/A
	PRECIS (Pragmatic-Exploratory Continuum Indicator Summary)	10	6	40	--	--
Quality of Life		73	61	11	1	N/A
	Veterans RAND 12 Item Health Survey (VR-12)	33	28	8	--	--
	EQ-5D	15	10	3	--	5
	Behavioral Risk Factor Surveillance System- Quality of Life	21	14	5	--	5
	SF-12	10	8	6	--	--
	PROMIS Global Physical Health (GPH) Short Survey	34	18	22	1	6
Reach		6	5	4	--	N/A

	RE-AIM Reach Measure	26	16	11	--	3
Research Utilization		15	11	53	--	N/A
	Level of Research Utilization in Policy-Making	27	17	12	--	4
	Hall's Levels of Use Scale	34	23	13	--	2
	Landry's Use of Social Science Research	40	15	20	--	--
	Landry's Knowledge Utilization Scale among Policymakers	27	12	11	--	4
Social Support		32	30	4	--	N/A
	The Social Support Questionnaire	37	28	5	--	--
	Chronic Illness Resources Survey (CIRS)	34	21	7	--	10
	ENRICHD Social Support Inventory (ESSI)	34	27	11	--	--
	Medical Outcomes Study-Social Support Survey	11	8	4	--	--
	Wisconsin Social Support Scale	22	20	6	--	--
Sustainability		22	16	1	2	N/A
	Program Sustainability Assessment Tool	30	25	6	--	--
	Goodman's Level of Institutionalization	56	28	20	2	4
Treatment Self-Regulation		18	14	25	--	N/A
	Treatment Self-Regulation Questionnaire	35	20	25	--	5
Adapted from https://www.gem-beta.org/public/wsmeasures.aspx?cat=8&aid=1&wid=11						