## **DESCRIPTION OF THE INCLUDED ARTICLES**

COPD, Chronic Obstructive Pulmonary Disease; HIV, Human Immunodeficiency Virus; OCD, Obsessive Compulsive Disorder; RCT, Randomized Clinical Trial; USA, United States of America.

Authors	Year	Methodological	Disease Profile	Global	Geographic	World Bank	GINI	Brief rehabilitation intervention
		design		Health Data	Location	Income	index	description
				Exchange		Group in	(most	
				Grouping		study year	recent)	
Aikens et al	2015	Non-RCT	Depression	B.6.2	USA	High income	41,4	Patient-selected support person integrated
(29)								into mobile health services for depression
Baruah et al	2018	RCT	OCD	B.6.4	India	Lower middle	37,8	Brief (6 session) family-based including
(30)						income		psychoeducation, exposure and response
								prevention and family intervention for
								obsessive compulsive disorder
Bhattacharyya	2018	Observational	COPD	B.3.1	India	Lower middle	37,8	Curriculum-based intensive single-session
et al 327)		cohort				income		intervention with education, bronchial
								hygiene and exercise training for Chronic
								Obstructive Pulmonary Disease patients
								stabilised with uniform pharmacotherapy
Boivin et al	2016	RCT	HIV -	A.1.1.4	Uganda	Low income	42,8	24 one hour sessions of computerised
(31)			neurocognitive					cognitive rehabilitation training in stage 1
			impairments					or 2 HIV disease.
Burner et al	2014	Qualitative	Diabetes	B.8.1	USA	High income	41,4	TExT-MED (mobile health intervention)
(33)								experiences in low-income Latinos with
								diabetes

Authors	Year	Methodological design	Disease Profile	Global Health Data Exchange Grouping	Geographic Location	World Bank Income Group in study year	GINI index (most recent)	Brief rehabilitation intervention description
Caagbay et al (34)	2017	Qualitative	Pelvic organ prolapse	B.12.3.5	Nepal	Low income	32,8	Brief verbal instruction and illustrative leaflet on how to contract pelvic floor muscles to improve knowledge and muscle contraction in parous women
Cobbing et al (35)	2019	Qualitative	People living with HIV	A.1.1.4	South Africa	Upper middle income	63	Experiences and reflections of people living with HIV involved in a novel homebased rehabilitation intervention
Dambi & Jelsma (36)	2014	Observational cohort	Cerebral Palsy	B.5.7	Zimbabwe	Low income	44,3	Cerebral palsy rehabilitation services in a community setting and outpatient at a central hospital setting.
Debussche et al (37)	2018	RCT	Diabetes Type 2	B.8.1.2	Mali	Low income	33	One year of culturally tailored structured patient education delivered in the community by trained peer educators (peer-led) to adults with type 2 diabetes.
Essien et al (38)	2017	RCT	Diabetes Type 1 and 2	B.8.1	Nigeria	Lower middle income	43	Intensive and systematic diabetes self- management education, using structured guidelines.
Ferreira- Correia et al (39)	2018	Qualitative	Working memory deficits	B.6.10	South Africa	Upper middle income	63	Evaluation of the barriers encountered by participants in a computer-based rehabilitation program (CBRP).

Flood et al (40)	<b>Year</b> 2017	Methodological design  Observational cohort	Disease Profile  Diabetes Type 2	Global Health Data Exchange Grouping B.8.1.2	Geographic Location  Guatemala	World Bank Income Group in study year Upper middle income	GINI index (most recent) 48,3	Brief rehabilitation intervention description  Diabetes self-managed education which consisted of 6 home visits conducted by a diabetes educator using a curriculum
Foley & Masingila (42)	2015	Mixed-Methods	Visual impairments	B.10.1	Kenya	Lower middle income	40,8	culturally and linguistically tailored to rural Mayan populations.  Design-based research project in which a theoretically-grounded intervention was developed and refined – a model for developing communities of practice to support the use of mobile technology as
Foley et al (41)	2016	RCT	Obesity	No category	USA	High income	41,4	an assistive technology  12-month digital weight loss intervention in a community health centre system
Giordani et al (43)	2015	Case-Control	HIV - working memory/attention deficits:	A.1.1.4	Uganda	Low income	42,8	Brain Powered Games for cognitive training and rehabilitation of 45minutes, several times a week, for two months (24 sessions), for at-risk African children
Haddad et al (44)	2014	Observational cohort	Diabetes Type 2	B.8.1.2	Iraq	Upper middle income	29,5	Weekly SMSs (text messaging) to support education and self-management of Type 2 diabetes over 29 weeks.

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				Exchange		Group in	(most	
				Grouping		study year	recent)	
Hamid et al	2017	Cross-sectional	Physical	No category	Uganda	Low income	42,8	Description of disability characteristics of
(45)		study	disabilities					community-based rehabilitation accessed
								through community-based organisations
Hasan et al	2015	RCT	Schizophrenia	B.6.1	Jordan	Upper middle	33,7	12 weeks of a booklet form of psycho-
(46)						income		educational, with follow-up phone calls
								and treatment as usual for people
								diagnosed with schizophrenia and their
								primary care-givers
Ibrahim et al	2018	RCT	Low Back Pain	B.11.3	Nigeria	Lower middle	43	Motor control exercise and patient
(47)						income		education program for low resource rural
								community dwelling adults with chronic
								low back pain
Järnhammer	2018	Qualitative	Persons with	No category	Nepal	Low income	32,8	Experiences of people using lower-limb
et al (48)			disabilities					prostheses in Nepal
Johnson et al	2014	RCT	Stroke	B.2.3	Mexico	Upper middle	45,4	Theradrive system in a robot gym (circuit
(49)						income		training system with 6 stations) for upper
								limb stroke rehabilitation
Jones et al	2017	Observational	Post tuberculosis	A.2.1	Uganda	Low income	42,8	A culturally appropriate, 6-week, twice
(50)		cohort	lung disorders					weekly, pulmonary rehabilitation program
								in Uganda for people with post-
								tuberculosis lung disorder.

Authors  Khabbache et al (51)	<b>Year</b> 2017	Methodological design  Qualitative	Mental, neurological and	Global Health Data Exchange Grouping B.5; B.6	Geographic Location  Morocco	World Bank Income Group in study year Lower middle income	GINI index (most recent) 39,5	Brief rehabilitation intervention description  Evaluations of the reactions and feelings of the patients receiving rehabilitation at a
Kitzman et al	2017	Observational	substance use (MNS) disorders Stroke	B.2.3	USA	High income	41,4	mental rehabilitation centre  An assessment of the effectiveness of
(52)	2017	cohort	o, o, o	3.2.0				using specifically trained community health workers to support community transitions for individuals with neurological conditions (strokes) and their caregivers.
Ku & Kegels (53)	2014	Observational cohort	Diabetes Type 2	B.8.1.2	Philippines	Lower middle income	44,4	Context-adapted diabetes self- management education and support given by trained pre-existing local government healthcare personnel
Lakhan (54)	2014	Case-Control	Intellectual impairments - Behavioural problems	B.6.9	India	Lower middle income	37,8	Non-Government Organisation (NGO)- implemented interventions for behavioural problems in a clinical or a community setting
Lee et al (55)	2016	Mixed-Methods	Diabetes Type 2	B.8.1.2	USA	High income	41,4	Two- year pilot intervention of undergraduate volunteers as Patient Partners (assisting during classes, weekly patient calls and accompanying patients to clinic appointments) to foster diabetes self-management education participation

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Lindley et al (56)	2017	RCT	Stroke	B.2.3	India	Lower middle income	37,8	Stroke survivors, with residual disability and an informal family-nominated caregiver, received structured rehabilitation training - including information provision, joint goal setting, carer training, and task-specific training
Luyten et al (57)	2016	Observational cohort	Cleft (lip and) palate	B.12.1.3	Uganda	Low income	42,8	Short, intensive speech therapy focussed on phonetic placement and contrasts between oral and nasal airflow and resonance, in Ugandan patients with cleft (lip and) palate
Muchiri et al (58)	2016	RCT	Diabetes Type 2	B.8.1.2	South Africa	Upper middle income	63	One year RCT including a nutrition education programme including education materials and participation in eight weekly (2–2·5 h) group nutrition education sessions and follow-up sessions to affect
Muchiri et al (60)	2016	RCT						clinical status and dietary behaviours

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Muchiri et al (59)	2016	Qualitative						Subject's experiences of a one year RCT including a nutrition education programme including education materials and participation in eight weekly (2–2.5hr) group nutrition education sessions and follow-up sessions
Onagbiye et al (61)	2016	Observational cohort	Non- communicable diseases	В	South Africa	Upper middle income	63	Exercise intervention (3 days a week for 4 weeks) for managing noncommunicable diseases in an African community
Paddick et al (62)	2017	RCT	Dementia	B.5.1	Tanzania	Low income	40,5	Cognitive stimulation therapy led by occupational therapists, 14 sessions, twice weekly, over seven weeks, for dementia
Pandian et al (63)	2015	RCT	Stroke	B.2.3	India	Lower middle income	37,8	Structured home-based rehabilitation delivered by trained and protocol-guided family caregivers of stroke patients with residual disability.
Puckree & Naidoo (64)	2014	RCT	Stroke	B.2.3	South Africa	Upper middle income	63	Physiotherapy focused balance and stability exercise program to improve stability and balance in patients after acute stroke.
Rispin & Wee (66)	2014	Cross-sectional study	Persons with disabilities	No category	Kenya	Lower middle income	40,8	Outcomes study comparing two paediatric wheelchairs for low-resource setting

5 Cross-sectional study  8 Observational	Persons with disabilities	Grouping  No category	Kenya	Group in study year Lower middle income	(most recent) 40,8	Comparison (using skills tests) between
study	disabilities		Kenya	Lower middle	•	Comparison (using skills tests) between
8 Observational		I .				performances of three types of manual wheelchairs often distributed in low-resource settings
cohort	Stroke	B.2.3	Ghana	Lower middle income	43,5	Tele-rehab intervention (Smartphone with the 9zest Stroke App®), to deliver individualised, goal-targeted, 5 days-aweek exercise program that was remotely supervised by a tele-therapist for 12 weeks, in stroke patients
5 Case-Control	Urinary incontinence	B.12.3.7	India	Lower middle income	37,8	Video-Assisted Teaching for Kegel's Exercises for urinary incontinence.
8 RCT	Diabetes Type 2	B.8.1.2	USA	High income	41,4	A community health worker (CHW)-led, 6-month diabetes self-management education program followed by either 12 months of CHW-delivered monthly telephone outreach or 12 months of weekly group sessions delivered by peer leaders, with telephone outreach to those who were unable to attend.
7 Observational	Persons with	No category	Thailand	Upper middle	36,4	Home modification programme for persons with physical disabilities
8	RCT	incontinence  RCT  Diabetes Type 2  Observational  Persons with	incontinence  RCT  Diabetes Type 2  B.8.1.2  Observational  Persons with  No category	incontinence  RCT  Diabetes Type 2  B.8.1.2  USA  Observational  Persons with  No category  Thailand	incontinence income  RCT Diabetes Type 2 B.8.1.2 USA High income  Observational Persons with No category Thailand Upper middle	incontinence income  RCT Diabetes Type 2 B.8.1.2 USA High income 41,4  Observational Persons with No category Thailand Upper middle 36,4

Tyson et al (71)	<b>Year</b> 2015	Methodological design	Post-operative pulmonary	Global Health Data Exchange Grouping No category	Geographic Location Malawi	World Bank Income Group in study year Low income	GINI index (most recent) 44,7	Brief rehabilitation intervention description  Routine post-operative care (deep breathing instruction and early ambulation)
			complications following laparotomy					with incentive spirometry following exploratory laparotomy.
Verusia et al (72)	2015	Cross-sectional study	Disability - amputations	No category	South Africa	Upper middle income	63	Experiences of physiotherapy rendered to acute and sub-acute in-patients with lower-limb amputations
Visser & du Plessis (73)	2015	Qualitative	Sexual abuse	C.3.2.3	South Africa	Upper middle income	63	10 weekly sessions including expressive art activities, followed by reflective group discussions for sexually abused adolescent females
Wang et al (74)	2016	RCT	War-related trauma/PTSD	No category	Kosovo	Lower middle income	29	Bio-psycho-social (10 weekly individual 60-minute sessions of cognitive behavioural therapy, individual 20-min breathing exercise and 90-min group physiotherapy and once-daily multivitamins) approach for rehabilitation of traumatised victims of torture and war
Washburn et al (75)	2014	Cross-sectional study	Aging - older adults/physical activity	No category	USA	High income	41,4	Community-based lay-led physical activity program for older adults

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Zhou et al (76)	2019	RCT	Stroke	B.2.3	China	Upper middle income	38,5	Task-shifting / training-the-trainers model, supported by a custom-designed smartphone application, where stroke patients and caregivers received evidence-based in-hospital education and stroke rehabilitation training, delivered by trained nurses before hospital discharge, and 3 post discharge support telephone calls