

Supplemental material 3

Results of the three questions of the 43 ICF categories in the first Delphi round

ICF categories		Existing assessment batteries linked to ICF categories	Question Items					
			1) Appropriateness of ICF 43 category scoring descriptions		2) Appropriateness of existing assessment batteries linked to each ICF categories		3) Appropriateness of the scoring methods for each ICF categories linked to existing assessment batteries	
			median score (/9)	Number of outside median tertile (/21)	median score (/9)	Number of outside median tertile (/21)	median score (/9)	Number of outside median tertile (/21)
b110	Consciousness function	Japan Coma Scale	7	7	8	1	7	4
b114	Orientation function	Mimi-Mental State Examination	8	6	8	2	8	4
b130	Energy and drive function	Vitality Index	7	7	8	2	8	2
b134	Sleep function	-	7	9	-	-	-	-
b164	Higher-level cognitive functions	Frontal Assessment Battery	7	6	7	7	7.5	4
b410	Heart function	Echocardiography; left ventricular function, Electrocardiogram	7	4	7	8	7	11
b415	Blood vessel function	Fontaine classification	7	5	8	2	8	4
b420	Blood pressure function	Blood pressure	7	6	7.5	4	8	4
b440	Respiration function	Arterial Blood Gas Analysis, fraction of inspiratory oxygen, SpO ₂ , Respiration Rate	8	4	8	4	7	5
b455	Exercise tolerance function	Specific Activity Scale	8	3	7.5	1	7	3
b460	Sensations associated with cardiovascular and respiratory functions	NYHA classification	8	4	8	3	8	2
b525	Defaecation function	-	7	6	7	4	-	-
b530	Weight maintenance functions	Body Mass Index	7	6	8	3	8	4
b545	Water, mineral and electrolyte balance functions	Blood test: Na, K	7.5	5	8	4	7.5	6

b620	Urination function	-	7	5	8	2	-	-
b710	Mobility of joint function	Range Of Motion	8	4	7	4	7	5
b730	Muscle power function	Manual Muscle Test or five-times sit-to-stand	8	4	7.5	5	7.5	6
s410	Structure of the cardiovascular system	Echocardiography; Severity of valve function Chest radiograph; CTR	7	5	7	9	7	9
d177	Making decisions	-	8	3	-	-	-	-
d230	Carrying out daily routine	-	8	2	-	-	-	-
d310	Communicating with-receiving-spoken messages	FIM; Comprehension	7.5	5	8	4	8	4
d330	Speaking	FIM; Expression	8	5	7	8	7	7
d420	Transferring oneself	FIM; Transfers	8	3	8	0	8	2
d450	Walking	FIM; Walk 5-m walk test	8	4	7	5	7	5
d510	Washing oneself	FIM; Bathing	8	3	8	4	7	4
d520	Caring for body parts	FIM; Grooming	8	4	7.5	2	7	4
d530	Toileting	FIM; Toileting	7	4	8	1	8	4
d540	Dressing	FIM; Dressing	8	4	7.5	2	7	4
d550/ d560	Eating/ Drinking	FIM; Eating	8	4	8	3	8	5
d570	Looking after one's health	-	7.5	3	-	-	-	-
d620	Acquisition of goods and services	Instrumental Activities of Daily Living scale; Shopping	7.5	4	8	4	7	5
d630	Preparing meals	Instrumental Activities of Daily Living scale; Food preparation	7	7	7.5	3	7	6
d640	Doing housework	Instrumental Activities of Daily Living scale; Housekeeping	7	5	7	2	7	4
d710	Basic interpersonal interactions	-	8	2	-	-	-	-
d760	Family relationships	-	8	3	-	-	-	-
d920	Recreation and leisure	-	8	4	-	-	-	-
e310	Immediate family	-	8	4	-	-	-	-
e340	Personal care providers and personal assistants	-	7	4	-	-	-	-
e355	Health professionals	-	8	4	-	-	-	-

e410	Individual attitudes of immediate family members	-	7.5	5	-	-	-	-
e575	General social support services, systems, and policies	-	7.5	5	-	-	-	-
e580	Health services, systems, and policies	-	7.5	3	-	-	-	-

SpO₂, oxygen saturation; NYHA, New York Heart Association; CTR, cardiothoracic ratio;

FIM, Functional Independence Measure.

Bolded text indicates items of disagreement.