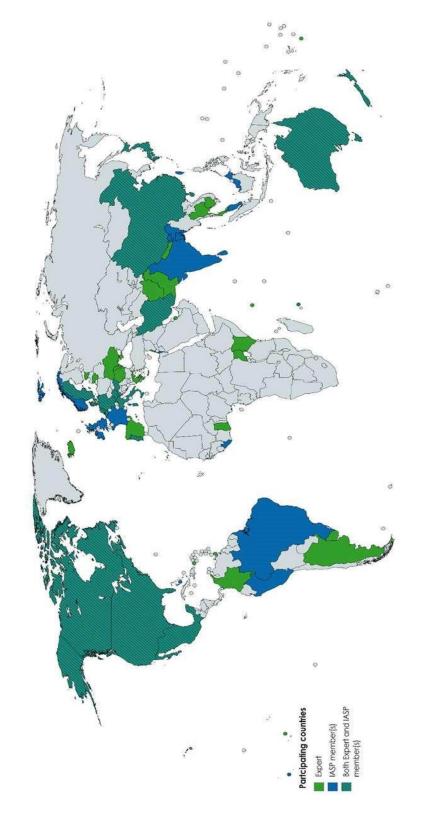
Supplementary Table 1. Number of respondents by country/territory that participated to the International Study of Definitions and Terms for Suicidal Behaviors ©

1	0
1	0
0	1
1	1
1	0
1	C
1	C
0	4
1	5
1	C
1	1
0	1
1	C
0	1
1	C
1	C
1	8
1	C
0	1
0	1
1	C
1	1
1	C
0	2
1	1
0	1
1	1
1	C
0	1
1	C
1	C
1	C
0	1
0	1
0	1
1	(
	1 0 1 1 1 1 1 1 0 1 1 1 1 1 0 1 1 1 1 1

Austria	1	1
Belgium	1	1
Denmark	1	2
Estonia	1	0
France	0	2
Germany	1	1
Greece	1	0
Hungary	1	1
Iceland	1	0
Ireland	0	3
Italy	1	1
Lithuania	1	C
Moldova	1	C
Netherlands	1	2
Norway	0	3
Portugal	1	1
Romania	1	C
Slovenia	1	1
Spain	1	C
Sweden	1	1
UK	0	4
Ukraine	1	C
Oceania		
Australia	1	15
New Zealand	1	e
Cook Islands	0	1
French Polynesia	1	С
Tonga	1	C
Total	46	80

Created with mapchart.net



Supplementary Figure 1: Participating countries in the International Study of Definitions and Terms of Behavior

Supplementary Table 2. Individual and country-based results by main components of suicide definition

	Individua	l based	Country	based*	_
	Ν	%	Ν	%	_
Outcome (one item)					-
Suicide is an act that necessarily leads to death	102	81.6%	52	81.7%	
may result in survival	23	18.4%	11	18.2%	
Missing	1		0		_
Intent (five separate items)					
Suicide is an act that can only be done with an intent to die	59	46.8%	26	41.7%	
Suicide is an act that may be done with an intent other than an explicit intent to die	79	62.7%	44	69.4%	
Suicide is an act that may be done with an ambiguous or unclear intent	91	72.2%	46	73.2%	
Suicide is an act that may be done with an intent to take the risk of dying	93	74.4%	49	77.5%	(missing=
Suicide is an act that may be done without explicit intent to die	68	54.0%	34	53.9%	
Knowledge (four separate items)					-
Suicide is an act that is necessarily performed with certainty of a fatal result	44	34.9%	26	41.2%	
Suicide is an act that can be performed with the knowledge of a fatal result, but person is not certain of that result	112	88.9%	55	87.1%	
Suicide is an act that can be performed without any knowledge of the consequences of the act	56	44.4%	26	41.9%	
Suicide is an act that can be performed with the certainty that the result will not be fatal	27	21.4%	16	26.1%	
Agency (one item)					-
Suicide is an act that is initiated and necessarily carried out by oneself to the end of the action	75	60.0%	40	64.2%	
is initiated by oneself, but not necessarily carried out by oneself to the end of the action	32	25.6%	15	24.3%	
can be initiated and carried out by oneself or by someone else	18	14.4%	8	12.3%	
Missing	1		1		

*sensitivity analyses (calculated using weights)

Supplementary Table 3. Individual and country-based results of Vignettes

	Individua	l based	Country	based*		
Vignette 1. In your country, when professionals (e.g. clinicians, researchers) talk about a person harms him- or herself, with the intention to die, and survives, his or her act is						
	N % N %					
A suicide attempt	116	92.1%	57	90.9%		
Parasuicide	1	0.8%	1	1.6%		
Self-harm	3	2.4%	2	3.7%		
Deliberate self-harm	2	1.6%	1	0.9%		
Non-fatal suicidal behavior	3	2.4%	1	1.3%		
Self-injurious behavior (including self- poisoning/overdosing with medication)	1	0.8%	1	1.6%		

Vignette 2. (...) when a person harms him- or herself without any intention to die, and survives, his or her act is

	N	%	N	%
A suicide attempt	17	13.5%	11	17.7%
Parasuicide	5	4.0%	4	5.8%
Self-harm	35	27.8%	19	29.6%
Deliberate self-harm	22	17.5%	9	14.0%
Non suicidal self-injury	24	19.0%	8	12.2%
Self-mutilation	9	7.1%	4	6.9%
Non-fatal suicidal behavior	4	3.2%	3	4.0%
Self-injurious behavior (including self- poisoning/overdosing with medication)	10	7.9%	6	9.8%

Vignette 3. (...) when a person harms him- or herself without any intention to die, and dies, his or her act is

	Ν	%	Ν	%
A suicide	30	24.0%	17	26.7%
A suicide attempt	7	5.6%	5	7.8%
Parasuicide	5	4.0%	3	5.1%
Self-harm	10	8.0%	5	8.4%
Deliberate self-harm	7	5.6%	3	4.8%
Non suicidal self-injury	11	8.8%	4	6.8%
Self-mutilation	3	2.4%	2	2.4%
Fatal suicidal behavior	10	8.0%	5	8.4%
Self-directed violence	1	0.8%	1	1.6%
Self-injurious behavior (including self- poisoning/overdosing with medication)	10	8.0%	3	5.4%
An accident	22	17.6%	11	17.5%
An undetermined death (open verdict)	9	7.2%	3	4.8%
Missing	1		0	

Vignette 4. (...) when a person harms him- or herself, but, for whatever reasons, cannot state his or her intentions and the person survives, his or her act is

	Ν	%	Ν	%
A suicide attempt	31	25.0%	20	32.2%
Parasuicide	7	5.6%	4	7.1%
Self-harm	23	18.5%	9	15.3%
Deliberate self-harm	18	14.5%	8	13.4%
Non suicidal self-injury	8	6.5%	3	5.3%
Self mutilation	2	1.6%	1	2.2%
Non-fatal suicidal behavior	3	2.4%	1	1.4%
Self-directed violence	3	2.4%	1	1.8%

Self-injurious behavior (including self- poisoning/overdosing with medication)	15	12.1%	6	9.6%
An accident	3	2.4%	3	4.8%
An undetermined event	11	8.9%	4	6.8%
Missing	2		1	

Vignette 5. (...) when a person harms him- or herself, but does not want to state his or her intentions and the person survives, his or her act is

	Ν	%	Ν	%
A suicide attempt	34	27.4%	21	34.3%
Parasuicide	5	4.0%	3	4.8%
Self-harm	28	22.6%	12	19.1%
Deliberate self-harm	25	20.2%	12	19.9%
Non suicidal self-injury	5	4.0%	2	3.6%
Non-fatal suicidal behavior	1	0.8%	0	0.1%
Self-directed violence	2	1.6%	1	1.6%
Self-injurious behavior (including self- poisoning/overdosing with medication)	11	8.9%	4	5.9%
An accident	3	2.4%	3	4.8%
An undetermined event	10	8.1%	4	5.7%
Missing	2		1	

Vignette 6. (...) when a person dies as a consequence of harming him or herself, but his or her intentions in doing so cannot be known or inferred, his or her act is

	Ν	%	Ν	%
A suicide	53	42.1%	33	52.3%
A suicide attempt	3	2.4%	2	3.3%
Parasuicide	2	1.6%	2	3.2%
Self-harm	6	4.8%	3	4.3%
Deliberate self-harm	5	4.0%	3	4.3%
Non-fatal suicidal behavior	1	0.8%	1	1.6%
Self-directed violence	1	0.8%	1	0.8%
Self-injurious behavior (including self- poisoning/overdosing with medication)	7	5.6%	2	2.7%
An accident	8	6.3%	4	6.2%
An undetermined death (open verdict)	40	31.7%	13	21.4%

Vignette 7. (...) when someone who occasionally thinks of suicide when confronted to distress, this person has

	Ν	%	Ν	%
A normal pattern of thinking	16	12.8%	8	12.8%
Suicidal ideation	81	64.8%	40	63.0%
Passive suicidal ideation	6	4.8%	4	5.7%
Active suicidal ideation	1	0.8%	0	0.1%
Death wishes	7	5.6%	5	7.8%
Reactive suicide ideation	14	11.2%	6	10.2%
Missing	1		0	

Vignette 8. (...) when someone who continuously thinks of suicide but has no suicidal intent, this person has

•				
	N	%	Ν	%
A normal pattern of thinking	2	1.6%	1	1.6%
Suicidal ideation	57	45.2%	29	46.2%
Passive suicidal ideation	12	9.5%	7	11.6%
Active suicidal ideation	10	7.9%	6	9.1%
Persistent suicide ideation	39	31.0%	15	24.1%
Death wishes	6	4.8%	5	7.4%

Vignette 9. () when someone who hopes for a	death but has no	o thoughts	of killing him	n- or
herself, this person has				
	N	0/	N	0/

	N	%	N	%
A normal pattern of thinking	6	4.8%	4	5.8%
Suicidal ideation	18	14.4%	7	11.6%
Passive suicidal ideation	29	23.2%	15	23.1%
Death wishes	72	57.6%	37	59.3%
Missing	1		0	

Vignette 10. (...) when someone hopes for death by killing him- or herself, this person has

	N	%	N	%
A normal pattern of thinking	1	0.8%	1	1.6%
Suicidal ideation	77	61.6%	37	59.0%
Passive suicidal ideation	4	3.2%	2	2.5%
Active suicidal ideation	40	32.0%	21	33.4%
Death wishes	3	2.4%	2	3.4%
Missing	1		0	

Vignette 11. (...) when someone states suicidal intention without engaging in behavior, this person

person				
	Ν	%	Ν	%
Is engaging in suicidal behavior	4	3.3%	2	2.6%
Is experiencing suicidal ideation	70	56.9%	32	52.2%
Is experiencing passive suicidal ideation	7	5.7%	2	3.6%
Is experiencing active suicidal ideation	11	8.9%	6	9.9%
Has made a suicide attempt	1	0.8%	1	1.6%
Has made a suicide threat	10	8.1%	6	10.3%
Has made a suicide communication	14	11.4%	8	12.5%
Has made a suicide plan	2	1.6%	1	2.0%
Is engaging in preparatory suicidal behavior	3	2.4%	2	3.6%
Has made an aborted suicide attempt	1	0.8%	1	1.6%
Missing	3		2	

Vignette 12. (...) when someone mimics (i.e. acts in a way that has the appearance of) suicidal behavior without sustaining any injuries, this person

	N	%	Ν	%
Is engaging in suicidal behavior	42	35.6%	18	30.2%
Is experiencing suicidal ideation	10	8.5%	3	5.7%
Is experiencing passive suicidal ideation	4	3.4%	2	2.9%
Is experiencing active suicidal ideation	6	5.1%	5	8.6%
Has made a suicide attempt	9	7.6%	5	7.9%
Has made a suicide threat	23	19.5%	15	25.8%
Has made a suicide communication	10	8.5%	3	5.9%
Has made a suicide plan	3	2.5%	2	3.4%
Is engaging in preparatory suicidal behavior	8	6.8%	4	6.3%
Has made an aborted suicide attempt	3	2.5%	2	2.6%
Missing	8		5	

Vignette 13. (...) when someone has decided how and when to perform a suicidal act, but does not actively prepare anything, this person

	N	%	Ν	%
Is engaging in suicidal behavior	7	5.7%	4	6.3%
Is experiencing suicidal ideation	11	8.9%	4	7.2%
Is experiencing passive suicidal ideation	1	0.8%	0	0.1%
Is experiencing active suicidal ideation	12	9.8%	6	10.6%
Has made a suicide threat	2	1.6%	1	2.2%
Has made a suicide communication	2	1.6%	1	2.0%

Has made a suicide plan	83	67.5%	40	65.2%
Is engaging in preparatory suicidal behavior	4	3.3%	3	4.6%
Has made an interrupted suicide attempt	1	0.8%	1	1.6%
Missing	3		2	

Vignette 14. (...) when someone prepares a suicidal act (e.g. assembles pills, buys a gun, attaches a rope, visits a bridge), but does not initiate it and thus does not sustain any injuries, this person

this person				
	N	%	Ν	%
Is engaging in suicidal behavior	8	6.6%	4	6.1%
Is experiencing suicidal ideation	5	4.1%	3	4.7%
Is experiencing active suicidal ideation	7	5.7%	4	5.8%
Has made a suicide attempt	3	2.5%	3	5.0%
Has made a suicide threat	3	2.5%	2	3.3%
Has made a suicide communication	1	0.8%	1	0.8%
Has made a suicide plan	42	34.4%	20	33.8%
Is engaging in preparatory suicidal behavior	52	42.6%	24	39.8%
Has made an interrupted suicide attempt	1	0.8%	1	0.8%
Missing	4		3	

Vignette 15. (...) when someone initiates a suicidal act (e.g. stands or sits on the edge of a high bridge, ties a rope around his or her neck), but stops him or herself before sustaining any injuries, this person

	Ν	%	Ν	%
Is engaging in suicidal behavior	17	14.0%	6	9.9%
Is experiencing suicidal ideation	1	0.8%	0	0.6%
Is experiencing active suicidal ideation	2	1.7%	2	3.3%
Has made a suicide attempt	23	19.0%	16	26.2%
Has made a suicide threat	6	5.0%	3	5.1%
Has made a suicide communication	1	0.8%	0	0.4%
Has made a suicide plan	2	1.7%	2	3.3%
Is engaging in preparatory suicidal behavior	8	6.6%	3	5.7%
Has made an interrupted suicide attempt	21	17.4%	10	16.0%
Has made an aborted suicide attempt	40	33.1%	18	29.7%
Missing	5		3	

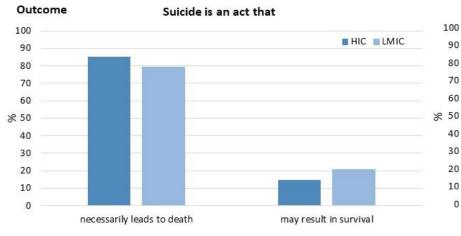
Vignette 16. (...) when someone initiates a suicidal act (e.g. stands or sits on the edge of a high bridge, ties a rope around his or her neck), but is stopped by someone else before sustaining any injuries, this person

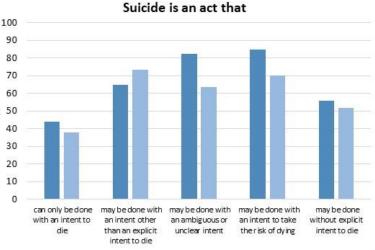
Ν	%	Ν	%
7	5.8%	4	6.4%
1	0.8%	0	0.6%
1	0.8%	1	1.7%
33	27.3%	19	32.2%
1	0.8%	1	1.7%
1	0.8%	0	0.4%
71	58.7%	31	51.2%
6	5.0%	4	6.1%
5		3	
	7 1 33 1 1 71 6	7 5.8% 1 0.8% 1 0.8% 33 27.3% 1 0.8% 1 0.8% 1 0.8% 1 58.7% 6 5.0%	$\begin{array}{cccccccc} 7 & 5.8\% & 4 \\ 1 & 0.8\% & 0 \\ 1 & 0.8\% & 1 \\ 33 & 27.3\% & 19 \\ 1 & 0.8\% & 1 \\ 1 & 0.8\% & 1 \\ 1 & 0.8\% & 0 \\ 71 & 58.7\% & 31 \\ 6 & 5.0\% & 4 \end{array}$

*sensitivity analyses (calculated using weights)

Supplementary Figure 2. Percentage of respondents who agreed with statements regarding the definition of suicide according to national income in the ISDELTSB sample (HIC=High Income Country; LMIC=Low- and Middle-Income Country)

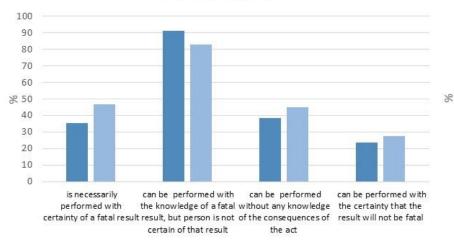
Agency

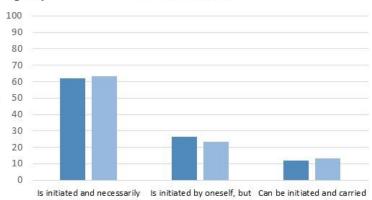




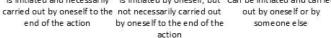
Knowledge

Suicide is an act that



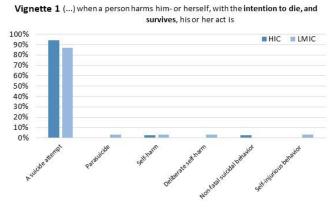


Suicide is an act that

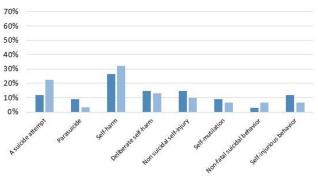


De Leo D, et al. BMJ Open 2021; 11:e043409. doi: 10.1136/bmjopen-2020-043409

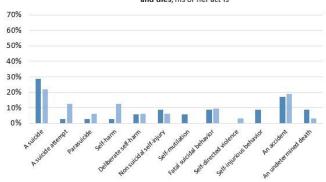
Supplementary Figure 3. Percentage of respondents agreeing to statements regarding the definition of suicidal behaviours (Vignettes 1-8) by national income in ISDTSB sample (HIC=High Income Country; LMIC=Low- and Middle-Income Country)



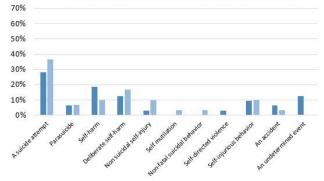
Vignette 2 (...) when a person harms him- or herself without any intention to die, and survives, his or her act is



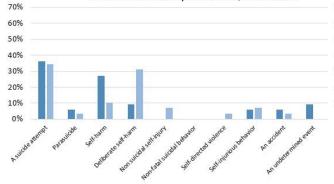
Vignette 3 (...) when a person harms him- or herself without any intention to die, and dies, his or her act is



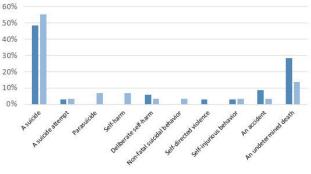
Vignette 4(...) when a person harms him- or herself, but, for whatever reasons, cannot state his or her intentions and the person survives, his or her act is



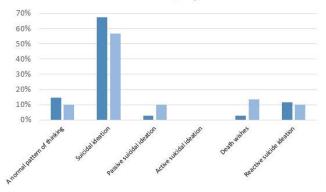
Vignette 5 (...) when a person harms him- or herself, but does not want to state his or her intentions and the person survives, his or her act is



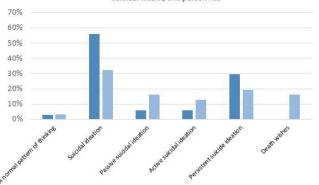
Vignette 6 (...) when a person dies as a consequence of harming him or herself, but his or her intentions in doing so cannot be known or inferred, his 70% or her act is



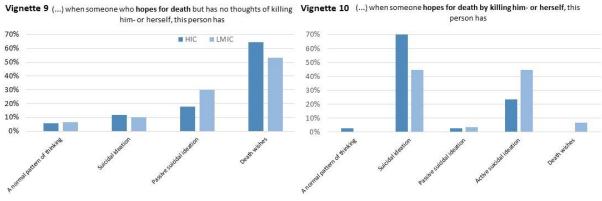
Vignette 7 (...) when someone who occasionally thinks of suicide when confronted to distress, this person has

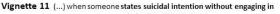


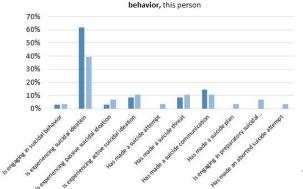
Vignette 8 (...) when someone who continuously thinks of suicide but has no suicidal intent, this person has



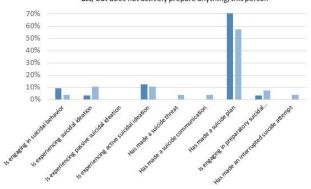
Supplementary Figure 4. Percentage of respondents agreeing to statements regarding the definition of suicidal behaviours (Vignettes 9-16) by national income in ISDTSB sample (HIC=High Income Country; LMIC=Low- and Middle-Income Country)



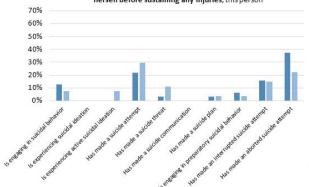




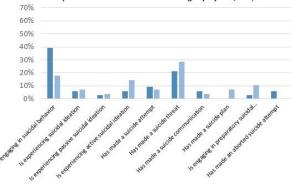
Vignette 13 (...) when someone has decided how and when to perform a suicidal act, but does not actively prepare anything, this person



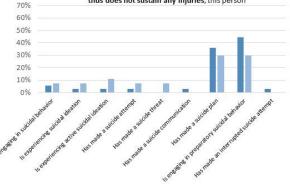
Vignette 15 (...) when some one initiates a suicidal act (e.g. stands or sits on the edge of a high bridge, ties a rope around his or her neck), but stops him or herself before sustaining any injuries, this person



Vignette 12 (...) when someone mimics (i.e. acts in a way that has the appearance of) suicidal behavior without sustaining any injuries, this person



Vignette 14 (...) when someone prepares a suicidal act (e.g. assembles pills, buys a gun, attaches a rope, visits a bridge), but does not initiate it and thus does not sustain any injuries, this person



Vignette 16 (...) when someone initiates a suicidal act (e.g. stands or sits on the edge of a high bridge, ties a rope around his or her neck), but is stopped by someone else before sustaining any injuries, this person

