

Spiritual Needs Questionnaire (SpNQ)

Reference:	Büssing, A., Balzat HJ, Heusser P: Spiritual needs of patients with chronic pain diseases and cancer - validation of the spiritual needs questionnaire. <i>Eur J Med Res</i> 2010; 15: 266-273. Büssing A, Recchia DR, Koenig H, Baumann K, Frick E: Factor Structure of the Spiritual Needs Questionnaire (SpNQ) in Persons with Chronic Diseases, Elderly and Healthy Individuals. <i>Religions</i> 2018; 9: 13 https://doi.org/10.3390/rel9010013 Büssing A (Hrsg.) <i>Spiritual Needs in Research and Practice. The Spiritual Needs Questionnaire as a Global Resource for Health and Social Care</i> . Pelgrave (2021)
Language:	German, English, Italian, French, Flamish, Spanish, Portuguese, Brazilian Portuguese, Polish, Danish, Lithuanian, Croatian, Chinese, Japanese, Korean, Indonesian, Farsi (Iran)
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Origin: Original instrument.

Website www.spiritualneeds.net

Special Book Arndt Büssing (Ed.): The Spiritual Needs Questionnaire. Implications for Health and Social Care. Palgrave (2021)

Purpose: For many patients confronted with chronic diseases, spirituality/religiosity is an important resource for coping. However, patients often report unmet psychosocial and spiritual needs. Caring for these secondary needs is not only relevant to patients at the end of their life but also to those suffering from long-term chronic illnesses. One could identify four core dimensions of spiritual needs, i.e., Connection, Peace, Meaning/Purpose, and Transcendence, which can be attributed to underlying psychosocial, emotional, existential, and religious needs.

Population: Can be used in adults with chronic diseases, in elderly living in retirement homes, healthy (stressed) persons, and adolescents with chronic diseases and health conditions

Administration:
Rater: Self, telephone or interview-administered; either as a diagnostic tool (for clinical application to start communication) or as an instrument for research (with defined factors)

Time Required: 5 min. for self administration

Training: none

Scoring: The patients rate whether they currently have the respective needs (yes / no), and how strong they were to them. To measure the significance of spiritual needs for the individual, the instrument uses a 4-point scale from disagreement to agreement (0 - not at all; 1 - somewhat; 2 - strong; 3 - very strong).

Description: The questionnaire can be used either as a diagnostic tool with 27 items (+ 3 free text fields), or as a 20-item research instrument (SpNQ-20) which was tested in persons with chronic diseases and healthy persons and differentiates 4 main factors, i.e.,

1. **Religious** (alpha = .87 to .92), i.e., praying for and with others, and by themselves, participate at a religious ceremony, reading of spiritual/religious books, turn to a higher presence (i.e. God, angels etc.)
2. **Existential (Reflection / Meaning)** (alpha = .74 to .82) i.e., dissolve open aspects of your life, talk with someone about meaning in life / suffering, dissolve open aspects in life, talk about the possibility of a life after death, forgive someone from a distinct period of your life
3. **Inner Peace** (alpha = .73 to .82), i.e., wish to dwell at places of quietness and peace, plunge into the beauty of nature, finding inner peace, talking with other about fears and worries
4. **Giving / Generativity** (alpha = .71 to .74) addresses the active and autonomous intention to give solace someone, to pass own life experiences to others, give away something from yourself, be assured that your life was meaningful and of value

5. *Optional: Family Support needs* (alpha = .69) addresses connection with family, to receive more support from the family, to have more time together, and to have someone who assures me how things / my situation will continue (in a positive sense)?
 - For adolescents a 15 item reduced version (Cronbach's alpha = .87) with some new items to cover the topic of *Attention / Positive Confirmation* was validated.
 - A 10-item SpNQ Screener for palliative patients (Cronbach's alpha = .79) is also available. This instrument can be used as an assessment either by health care professionals (they ask their patients) or by patients who fill it alone (or with assistance).

Coverage: Research and Clinical

Reliability: The internal consistency estimates of SpNQ 2.1 range from .74 to .92, and that of version SpNQ-20 from .71 to .87. The SpNQ Screener has good internal consistency, too (Cronbach's alpha = .79)

Validity: Religious Needs correlate very strong with the SpREUK scale *Trust in Higher Guidance* ($r > .7$), and strongly also with *Search for Support / Access* and *Reflection (Positive Interpretation of Disease)*. Both Existential Needs and Giving Needs are moderately correlated with the SpREUK scales, while needs for Inner Peace were just weakly associated. In patients with chronic pain conditions, Existential Needs were moderately associated with an escape-avoidance strategy (Escape from Illness). Spiritual Needs are just weakly associated with life satisfaction, particularly Giving / Generativity (which is a factor attributed to the Connection category) was associated with life satisfaction ($r = .17$; $p = .012$), and negatively with patients' symptom scores ($r = -.29$; $p < .0001$), while need for Inner Peace were weakly associated with patients' satisfaction with the treatment efficacy ($r = .24$; $p < .0001$). Multivariate linear regression analyses revealed that anxiety had a significant impact on cancer patients' needs for Inner Peace, Existential Needs, and Actively Giving. In patients with fibromyalgia, particularly Inner Peace needs and Existential Needs correlated with different domains of reduced mental health, particularly with anxiety, the intention to escape from illness, and psychosocial restrictions.

Strengths: The instrument avoids exclusive religious terminology and is suited both in secular and also in religious societies. The needs for Inner Peace, which was of strongest relevance for patients with chronic pain diseases and cancer, can be interpreted as their intention to return to a peaceful state of self-completeness. The aspect of Giving / Generativity seems to be of outstanding importance too, because it can be interpreted as patients' intention to leave the role model of a 'passive sufferer' to become an active, self-actualizing, giving individual.

SPSS Syntax:

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COMPUTE ReligiousNeeds = MEAN(N18W,N19W,N20W,N21W,N22W,N23W) .
COMPUTE ExistentialNeeds = MEAN(N5W,N10W,N11W,N12W,N16W,N17W).
COMPUTE InnerPeaceNeeds = Mean(N2W,N6W,N7W,N8W).
COMPUTE GivingGenerativityNeeds MEAN(N14W,N15W,N27W,N26W) .

COMPUTE FamilySupportNeeds = Mean(N30W,N45W,N44W,N25W).

COMPUTE SpNQ20_MeanScores =
MEAN(N18W,N19W,N20W,N21W,N22W,N23W,N5W,N10W,N11W,N12W,N16W,N17W,N2W,N
6W,N7W,N8W,N14W,N15W,N27W,N26W) .
EXECUTE.
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Spiritual Needs Questionnaire (SpNQ) – basic version

Below are statements about specific needs as expressed by other people. Please check to what extent these apply to you in your current situation and how strong they actually are.

During the last weeks, did you had needs ...		No	If YES, how strong is this need?		
			some- what	strong	very strong
N2	to talk with others about your fears and worries?	0	1	2	3
N4	to reflect on your life?	0	1	2	3
N5	to dissolve/clarify open aspects of your life?	0	1	2	3
N6	to plunge into the beauty of nature?	0	1	2	3
N7	to dwell at a place of quietness and peace?	0	1	2	3
N8	to find inner peace?	0	1	2	3
N10	to find meaning in illness and/or suffering?	0	1	2	3
N11	to talk with someone about the question of meaning in life?	0	1	2	3
N12	to talk with someone about the possibility of life after death?	0	1	2	3
N14	to give away something from yourself?	0	1	2	3
N15	to give solace to someone?	0	1	2	3
N16	to forgive someone from a distinct period of your life?	0	1	2	3
N17	to be forgiven?	0	1	2	3
N18	to pray with someone?	0	1	2	3
N19	that someone prays for you?	0	1	2	3
N20	to pray for yourself?	0	1	2	3
N21	to participate in a religious ceremony (i.e., Sunday service)?	0	1	2	3
N22	to read religious/spiritual books?	0	1	2	3
N23	to turn to a higher presence (i.e., God, Allah, Shiva)?	0	1	2	3
N26	to pass your own life experiences to others?	0	1	2	3
N27	to be assured that your life was meaningful and of value?	0	1	2	3

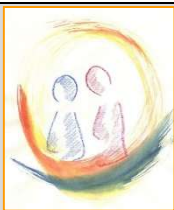


Spiritual Needs Questionnaire (SpNQ) – extended version

Below are statements about specific needs as expressed by other people. Please check to what extent these apply to you in your current situation and how strong they actually are.

This information is important for the team accompanying you in order to be able to plan support needs and better respond to you and your needs. - If you don't want to answer these questions at all, you are of course free to do so. You will still be treated and accompanied as well as we can.

During the last weeks, did you have the needs ...		If YES, how strong is this need?			
		No	some- what	strong	very strong
N2	to talk with others about your fears and worries?	0	1	2	3
N3	that someone from your religious community (i.e., pastor, chaplain) cares for you or comes to see you?	0	1	2	3
N4	to reflect back on your life?	0	1	2	3
N5	to dissolve/clarify open aspects of your life?	0	1	2	3
N6	to plunge into the beauty of nature?	0	1	2	3
N7	to dwell at a place of quietness and peace?	0	1	2	3
N8	to find inner peace?	0	1	2	3
N10	to find meaning in illness and/or suffering?	0	1	2	3
N11	to talk with someone about the question of meaning in life?	0	1	2	3
N12	to talk with someone about the possibility of life after death?	0	1	2	3
N13	to turn to someone with a loving attitude?	0	1	2	3
N14	to give away something from yourself?	0	1	2	3
N15	to give solace to someone?	0	1	2	3
N16	to forgive someone from a distinct period of your life?	0	1	2	3
N17	to be forgiven?	0	1	2	3
N18	to pray with someone?	0	1	2	3
N19	that someone prays for you?	0	1	2	3
N20	to pray for yourself?	0	1	2	3
N21	to participate in a religious ceremony (i.e., Sunday service)?	0	1	2	3
N22	to read religious/spiritual books?	0	1	2	3
N23	to turn to a higher presence (i.e., God, Allah, Shiva)?	0	1	2	3
N25	to feel connected with family?	0	1	2	3
N26	to pass your own life experiences to others?	0	1	2	3
N27	to be assured that your life was meaningful and of value?	0	1	2	3
N28	to be re-involved by your family in their life concerns?	0	1	2	3
N30	to receive more support from your family?	0	1	2	3
N38	that there is someone there for you who is always at your side?	0	1	2	3
N43	that your situation improving for the better?	0	1	2	3
N44	to have someone who assures you how things / the situation will continue (in a positive sense)?	0	1	2	3
Would you like to talk with a specific expert about your needs?					
HB1	to receive support from the medical staff?	0	1	2	3
PB1	to receive psychological/psychotherapeutic support?	0	1	2	3
SB1	to receive pastoral support?	0	1	2	3
If you have any other specific needs you would like to share ...					
X1			1	2	3
X2			1	2	3
X3			1	2	3



Spiritual Needs Screener

Below are statements about specific needs as expressed by other people. Please check to what extent these apply to you in your current situation and how strong they are in your case.

This information is important for the team accompanying you to be able to plan support needs and better respond to you and your needs. - If you don't want to answer these questions at all, you are of course free to do so. You will still be treated and accompanied as well as we can.

During the last time, did you have had needs to ...		No	If YES, how strong is this need?		
			some- what	strong	very strong
N2	talk with others about your fears and worries?	0	1	2	3
N6	plunge into the beauty of nature?	0	1	2	3
N7	dwell at a place of quietness and peace?	0	1	2	3
N8	find inner peace?	0	1	2	3
N11	talk with someone about the question of meaning in life?	0	1	2	3
N16	forgive someone from a distinct period of your life?	0	1	2	3
N17	be forgiven?	0	1	2	3
N20	pray for yourself?	0	1	2	3
N21	participate in a religious ceremony (i.e., Sunday service,)?	0	1	2	3
N23	turn to a higher presence (i.e., God, Allah)?	0	1	2	3

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➔ Scores 2-3 indicate a need to react and to explore the respective topic further.



SpNQ for Adolescents

Below are statements about specific needs as expressed by other people. Please check to what extent these apply to you in your current situation and how strong they are in your case.

This information is important for the team accompanying you in order to be able to plan support needs and better respond to you and your needs. - If you don't want to answer these questions at all, you are of course free to do so. You will still be treated and accompanied as well as we can.

During the last weeks, did you have had the needs ...		No	If YES, how strong is this need ?		
			some- what	strong	very strong
N2	to talk with others about your fears and worries?	0	1	2	3
N7	to dwell at a place of quietness and peace?	0	1	2	3
N6	to plunge into the beauty of nature?	0	1	2	3
N8	to find inner peace?	0	1	2	3
N10	to find meaning in illness and/or suffering?	0	1	2	3
N11	to talk with someone about the question of meaning in life?	0	1	2	3
N27	to be assured that your life was meaningful and of value?	0	1	2	3
N13	to turn to someone in a loving attitude?	0	1	2	3
N18	to pray with someone?	0	1	2	3
N19	that someone prays for you?	0	1	2	3
N20	to pray for yourself?	0	1	2	3
N23	to turn to a higher presence (i.e., God, Allah)?	0	1	2	3
N38	that there is someone there for you who is always at your side?	0	1	2	3
N43	that your situation is improving for the better?	0	1	2	3
N44	to have someone to assure you how to proceed (in a positive way).	0	1	2	3

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