

## **Burnout Questionnaires.**

Questionnaire	Subscale	# Items
Validated		
	Exhaustion	5
Bergen Burnout Inventory (BBI; Salmela-Aro, Rantanen, Hyvönen, Tilleman, & Feldt, 2011)	Cynicism	5
Thienian, & Telat, 2011)	Inadequacy	5
Burnout Measure (BM; Pines & Aronson, 1981)	Exhaustion	21
	Mental fatigue	3
	Physical fatigue	3
	Mental fatigability	3
	Physical fatigability	4
	Muscle pain	5
BurnOut-Neuratshenia Complaints Scale (BONKS; Verbraak, van de Griendt & Hoogduin, 2006)	Dizziness	4
de Griendi & Floogadin, 2000)	Tension headaches	6
	Poor sleep	5
	Inability to relax	4
	Irritability	5
	Gastro-intestinal symptoms	4
Copenhagen Burnout Inventory (CBI; Kristensen, Borritz, Villadsen, & Christensen, 2005)	Work-related burnout	5
	Work enthusiasm	5
Smarish Drymaut Inventory (SDI, Cil Manta & Favindar, 2011)	Psychological exhaustion	4
Spanish Burnout Inventory (SBI; Gil-Monte & Faúndez, 2011)	Indolence	6
	Guilt	4
	Emotional exhaustion	8
Granada Burnout Questionnaire (GBQ; De la Fuente, et al., 2013)	Depersonalization	7
	Personal accomplishment	11
	Exhaustion	5
Maslach Burnout Inventory-General Survey (MBI-GS; Schaufeli, Leiter, Maslach & Jackson, 1996)	Cynicism	5
Letter, Masiach & Jackson, 1770)	Professional efficacy	6
Oldenburg Burnout Inventory (OLBI; Demerouti, Bakker, Vardakou	Exhaustion	8
& Kantas, 2003)	Disengagement	8
Shirom Melamed Burnout Measure (SMBM; Shirom & Melamed,	Emotional exhaustion	4
2006)	Chronic fatigue	4

Questionnaire	Subscale	# Items	
	Cognitive weariness	6	
	Distress	16	
4-Dimensional Questionnaire (4-DSQ; Terluin, van Marwijk et al., 2006)	Depression	6	
	Anxiety	12	
	Somatization	16	
Non-validated			
	Emotional exhaustion	10	
Boudreau Burnout Questionnaire (BBQ; Boudreau, Cahoon & Wedel, 2006)	Depersonalization	10	
	Lack of personal accomplishment	10	
	Fatality	10	
	Physical symptoms	4	
Instrument for the early detection of burnout (FOD, 2017)	Cognitive-affective symptoms	12	
	Behavioral symptoms	5	
	Emotional exhaustion	5	
	Distance	4	
	Personal accomplishment	3	
	Depressive reaction	3	
Hamburg Rurnout Inventory (HRI: Ruricob, 2017)	Helplessness	4	
Hamburg Burnout Inventory (HBI; Burisch, 2017)	Inner void	4	
	Tedium	5	
	Inability to unwind	3	
	Overtaxing oneself	5	
	Aggressive reaction	3	

Core Symptoms (BAT-C).

	Never	Rarely	Sometimes	Often	Always
Exhaustion					
1. At work, I feel mentally exhausted					
2. Everything I do at work requires a great deal of effort					
3. After a day at work, I find it hard to recover my energy					
4. At work, I feel physically exhausted					
5. When I get up in the morning, I lack the energy to start a new day at work					

	Never	Rarely	Sometimes	Often	Always
6. I want to be active at work, but somehow, I am unable to manage					
7. When I exert myself at work, I quickly get tired					
8. At the end of my working day, I feel mentally exhausted and drained					
Mental distance					
9. I struggle to find any enthusiasm for my work					
10. At work, I do not think much about what I am doing and I function on autopilot					
11. I feel a strong aversion towards my job					
12. I feel indifferent about my job					
13. I'm cynical about what my work means to others					
Cognitive impairment					
14. At work, I have trouble staying focused					
15. At work I struggle to think clearly					
16. I'm forgetful and distracted at work					
17. When I'm working, I have trouble concentrating					
18. I make mistakes in my work because I have my mind on other things					
Emotional impairment					
19. At work, I feel unable to control my emotions					
20. I do not recognize myself in the way I react emotionally at work					
21. During my work I become irritable when things don't go my way					
22. I get upset or sad at work without knowing why					
23. At work I may overreact unintentionally					
Secondary Symptoms (BAT-S).					
	Never	Rarely	Sometimes	Often	Always
Psychological complaints					
1. I have trouble falling or staying asleep					
2. I tend to worry					
3. I feel tense and stressed					
4. I feel anxious and/or suffer from panic attacks					
5 Noise and crowds disturb me					

	Never	Rarely	Sometimes	Often	Always
Psychosomatic complaints					
6. I suffer from palpitations or chest pain					
7. I suffer from stomach and/or intestinal complaints					
8. I suffer from headaches					
9. I suffer from muscle pain, for example in the neck, shoulder or back					
10. I often get sick					