Original Data

Indications and Contraindications for Dance Movement Therapy Interventions

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Procedure

In order to investigate the indications and contraindications for dance therapy methods with regard to specific disorders, 54 questionnaires by dance therapists of different nationalities were evaluated; of those, 38 questionnaires were completed online, the remaining 16 were paper and pencil versions.

The sample consisted of 54 dance therapists. The mean age was 44.5 years (range= 29-71 years). Three of the interviewed therapists were men, 51 women, which roughly reflects the overall gender distribution in the occupational field. The nationalities of the therapists were as follows: 1 x Australia, 2x UK, 2x Belgium, 2x Greece, 2x Netherlands, 3x USA, 4x Switzerland, 5x Latvia, 6x Austria, 13x Germany.

In a first evaluation step, the populations/treated disorders, reported by the individual therapists, were summarized in clusters. Multiple responses of populations/treated disorders were possible.

The mentioned indications and contraindications for the dance therapy methods, as well as their reasons, were then listed within the individual populations served. In order to better assess the quality of the statements of the individual therapists, the professional experience of the therapists in dance therapy as well as the setting of the treatment were included.

Using bar charts, Fig. 1 shows the absolute frequencies of the citation of the treated disorders and Fig. 2 the number of therapists within a selected occupational experience cluster.

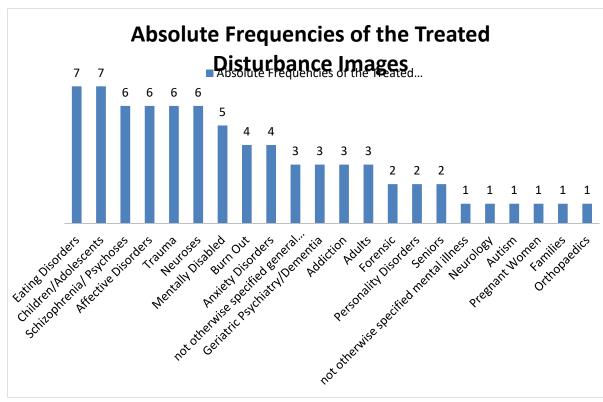


Fig.1: Absolute frequencies of the treated clinical populations

Note: Sorting by patient population according to frequency, descending.

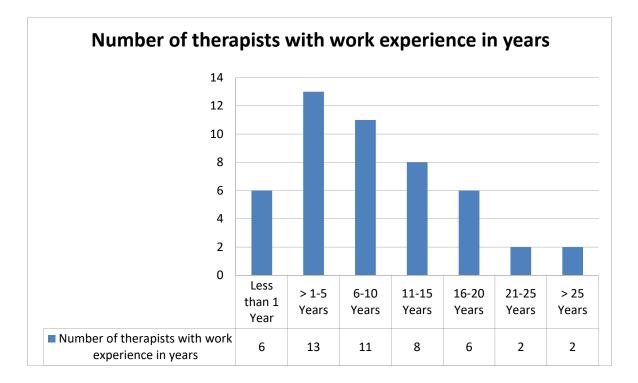


Fig. 2: Number of therapists within a selected professional experience cluster, with n=48 data on professional experience; sorting by experience of therapists, ascending.

Commentary

Setting: Some therapists understood this to mean the institution, in which they are employed (e.g. clinic, private practice...), others indicated the type of therapy sessions (individual or group therapy) or the frequency of sessions or the size of the therapy group (\rightarrow better specification needed next time).

One therapist each worked in oncology (#10) and with boderline patients (#28, as 2^{nd} population), but provided no information at all on indications and contraindications \rightarrow oncology and boderline are therefore completely excluded from the evaluation (also in the frequency distribution).

One therapist (#35) indicated as 2^{nd} population "trainees in DMT". She named as indications abilities, which the trainees should bring along, and as contraindications, problems that would speak against a training in DMT \rightarrow these indications were also not further used.

Attachment 2 to: Koch SC. Indications and contraindications in dance movement therapy: learning from practitioners' experience. GMS J Art Ther. 2020;2:Doc02. DOI: 10.3205/jat000006

Therapist/ Experience	Setting	Indication	Justification for the	Contraindication	Justification for
	, i i i i i i i i i i i i i i i i i i i		Indication		Contraindication
1. 1 year experience (#45)	Psychiatric University Hospital for Children	1) Chace	 To establish safety, help to establish a context and under- stand patients' needs 	1) Authentic Movement	 They need more "psychology" to feel their body, they can very easily underreport
		2) Laban	2) Helps to develop different movement qualities, supports self-expression		
	Clinic for Psychosomatics	 Working with individual body parts 	 The focus on individual body parts facilitates sensory perception 	No Information	No Information
		 Working with the body image 	 Creative analysis with the disturbed body image, body schema 		
		3) Laban	 Strengthens resources and provides challenge for handling the missing efforts 		
3. 5 years experience (#8)	Open clinical group, max. 8 patients	1) Chace Circle	 Belonging, self- image, experience through reflection 	 relaxation exercises that are too long 	 Overexertion, worrying about food and body image can cause

		 Body perception in imagination and body contact with oneself and others Work with kinesphere, space Body image work - perception and painting of body image From free flow to the drives 	 2) Experience of body boundaries 3) Experience of a safe space, work on closeness/distance 4) Developing body feelings instead of evaluating the body 5) Experience of space, power, time, flow, release of tension 	2) Partially authentic movement	 restlessness, rather slow approach to relaxation 2) In some patients, danger of flooding with feelings, fear of loss of control, more gradual approach through improvisation, structured exercises to give up control
4. 8 years experience (#22)	Group and individual therapy hours	 Physical awareness exercises Awareness of own and other's states (interoception) Topic tension - relaxation Exercises on the topic of proximity & distance Movement & dance improvisation 	 Increase one's own body awareness, get to know one's body Perceive one's own state of tension in order to relax Identify physical limits of one's own & other's bodies Perceive one's own needs, learn to allow closeness Self-expression, expand movement repertoire, let go of inhibitions, activation 	1) Authentic movement in the group	1) Overstrain, anxiety increase

5. 11 years experience (#11)	Own practice within joint practice	1) Powerful music	1) Music helps the patient to feel. They are often confused about their feelings and they learn more easily to distinguish their different feelings with music. They increasingly like to perceive the different feelings, recognize and experiencing them in their lives.	 Do not use music Let the patients move on their own 	 Too little structure and too direct towards oneself / one's own body The patient needs the support of the joint moving. They need models and mirrors to learn which movements they prefer and (do not) like.
		 Movements from standing (vertical) to horizontal Joint movement (not always with them, 	 2) They are very vertical, this is the beginning 3) Reflection the movement of the 	 Exercises with closed eyes and relaxation exercises 	 The patients are too anxious. This can only be applied, if the patient asks for it.
		being with them, as they often feel left alone and lonely)	patient, see them in motion, give them a model and a safe climate of support	4) Exercises with a clear goal	 The patients often know exactly what the goal is and adapt them- selves. They do
		 Humor, dancing as they do it in a relaxed atmosphere, conversations about why dancing is a good start. 	4) The patients are very afraid of the movement of their body. The first goal is to teach them that dancing can be fun.		not feel what the exercise does to them. They flatter the therapist and harm themselves by doing exercise that goes beyond
		5) Dance briefly at the beginning (max. 15 minutes)	5) They have little energy and after 15 minutes lose attention.	5) Too quick to start with ideas/ fantasy and images	5) This frightens the patients. They can deal more easily with the

					clear movement designations. Later invite them to draw or name the feelings that the movement evoked.
6. 11 years experience (#37)	Group session 2x weekly	 Chace Body Awareness Self-experience aspects 	 Stability Realistic body image Promotion of group dynamics 	 Embarrassment Confrontation 	 Eating Disorder - Early Disorder Stability, maintaining relationship
		 Psychomotor skills KMP 	 4) Stimulation of sensory perception, action, play for creativity 5) Diagnostic 	 Forcing movement in case of physical impairment 	
7. 15 years experience (#14)	Private practice	 Structured guided body and movement exercises Motion exploration (space, drives) 	 Brings movement, provides structure and safety Sensitizes to the body, its physiolo- 	 Authentic Movement (in the classical sense) 	 Insecure and overstrained, the clients feel too much left to themselves
		(space, unves)	gical conditions and functional possibili- ties. Promotes body awareness and the experience of body boundaries and a realistic body image.	2) All too directly (from therapist) make feelings the focus of dance therapy work	2) Particularly in clients with depression (emotional emptiness) or anxiety symptoms, the thematization of
		 Touch, breath and relaxation work and work with body parts 	 It shows preferen- ces, strengths and deficits, as well as their connection to 		feelings causes resistance or compulsive stagnation in negative feelings.

4) Moving Imagination	 life-history/biogra- phy. Offers many possibilities for raising awareness and working on the topics creatively. 4) Inner images allow access to the unconscious. Their expression through body, movement and dance has streng- thening, integrating and healing effects.
5) Work with intermedial creation (= offer art, music, poetry, drama, in addition to dance and movement)	5) Serves the purpose of consolidating, "holding on", reflec- ting on and using for new input of what has been experi- enced in dance.

Children and Adole	Children and Adolescents (7 entries)						
Therapist/ Experience	Setting	Indications	Reason for indications	Contraindications	Reason for contraindications		
	Center for Abused Children and Women	1) Laban	 To explore the movement reper- toire, to develop specific qualities such as strong weight (strength) 	No Information	No Information		
		2) Sherborn	2) To learn a positive way of communica- ting				
		3) Body image work	 To explore the own movement reper- toire, by role play, emotions, playing problem, etc. 				
		4) Chace	 Ritual to communi- cate feelings, thoughts to group members 				
2. 2 years experience (17)	School	1) Relaxation visualization	 To teach relaxation skills, mindfulness, refocusing of fear 	 Students forced to make unpleasant movements 	1) This can harm the students or stress them		
	,	2) Stretching, tension and relaxation	2) Practice the handling of uncomfortable stimuli in a safe manner	2) Overly structured	2) This restricts the therapy possibilities		
		3) Graded exposure	 3) Embody feelings, strengthen the connection between mind and body, feel "lighter" 	 Too much time spent on unpleasant feelings or movements 	 This involves the risk of re- traumatization or internalization of negative emotions 		

		4) Tell stories	4) Reimagining and retelling in order to derive meaning and values		
		5) Allow freedom of movement	5) Self-control and choice over one's own physical space		
3. 2.5 years experience (15)	Individual therapy and self-experience groups at school	1) Start with what interests Pt.	1) Reduces resistance to DMT	 Let the Pt. do things they don't want to do 	1) To create a safe environment
		 Provide a good structure in which it is possible to improvise 	 Thus the patrons have co-directed their own process 	2) Let the Pt. lead the whole session unstructured	2) Safety
		 Search for a topic that forms during the session 	 To create a safe environment 	3) Too early reflection	 This is very confrontational, but can be very effective if used at
		4) Take time for reflection	 So that the patients can integrate their body experiences 		the right time
		5) Promote peer reflection	5) This is more important than that of the therapist		
4. 11 years experience (53)	"Informal Medium Stay Adolescent Unit, NHS," Psychiatriy	1) Ritual Structure	1) provides protective space, exploration	 Too much direction (except patient needs this) 	1) Pauses are important
	, ,	2) Entry and exit structure	2) Familiarity, helps to generate protective space/exploration	2) Planning the meeting	2) What comes from them we would like to see
		3) Movement with the group	3) Somatic information, formation of relationships	 Do not forget the importance of a good co-therapy relationship 	10 300

		 Verbalise movement Spontaneous movement play 	 Understanding the unconscious Work in movement with the inner and interrelated world 		
5. 13 years experience (24)	Clinic	 Chace (both in a circle and free improvisation, depending on the possibilities) 	 Empathic mirroring as an opportunity to observe from within, and as confirmation for the movements of young people, group aspects 	1) Authentic Movement	 If no sufficient improvisational skills are observed (by someone who is not dancing) this can be intimidating
		2) Structured improvisation (dance expression)	 Young people sometimes need a role model, as their dance vocabulary is 	2) Relaxation	 Most patients see this as a way to be lazy
		 Choreography as improvisation possibility 	 rather low 3) Structure for seriousness and trust 	 Overstructure to keep them calm and under control 	 If you work too structured, the patients hide behind the task
		4) Use of dance material such as ribbons or cloths	 To overcome the inhibitions of dancing 		
6. 21 years experience (38)	Schools, dyslexia/dyscalculia individual therapy	 Many/several elements that differ in alternation/Wdh. In next session 	 interest, fun No statement of reasons 	 Too long sections, pause waiting times 	 Attention drops, few pos. experiences
		2) Switching between moving and briefly exchanging experiences, discussing	1909010		

7. No information about experience (52)	Individual and group sessions in sports hall and exercise room 1x/week	1) Concentration disturbance	 Connection between movement and neurobiological networking of the brain 	1) Trauma	1) Flashbacks can occur
		2) Attention disorder	2) Connection between movement and neurobiological networking of the brain		
		3) Dyscalculia/ dyslexia	 Connection movement between and neurobiological networking of the brain 		
		4) Asbergers Autism	4) Non-verbal communication		
		5) Emotional, social disturbance	5) Developmental patterns, process- oriented		
Notes Pt = patient		Comment: Methods are development- oriented and not evaluative.			

Notes. Pt. = patient

Therapist/ Experience	Setting	Indication	Justification of the indication	Contraindication	Justification of contraindication
1. 6 years experience (37)	Small Groups	1) Stabilisation	1) Self-Base Regulation	 Everything that confronts 	No information
2. 7 years experience (2)	Individual and group therapy	 Stabilisation via the body through structure Work with weight and rhythm Space reference Work in a group for a long time in a circle, no matter which methods are used Careful expansion of movement space for new experiences 	 For psychic stabilisation, giving support Gives security in one's own body, works against triggers and flashbacks Orientation in the here and now, learning to differentiate help from then and now For control, reducing anxiety, thus more is possible, later circle can be lifted if trust is there New movements can lead to loss of reality, support dissociation, use here immediately structured known movements to bring back 	 Authentic Movement Work horizontally Work with closed eyes Touching each other Touching each other Stay longer in the indirect space effort, is only possible briefly as an exercise of perception 	 Much too profound Leads to helplessness, must first be worked out Usually does not work with severely traumatized per- sons, since the perception of space and person disap- pears immediately, i.e. they are in the same place as at that time Is perceived by many as painful an triggers, over time is sometimes applicable Leads to loss of control over reality, can be used well a self-perception, wh drifts away, can be led back by use of direct space effort

3. 8 years experience (22)	Individual and group therapy	 Physical perception exercises 	 Increase one's own body awareness, get to know one's own body 	 Authentic movement in the group 	1) Overstrain, anxiety increase
		2) Awareness of own and other's states (interoception)	2) Perceive one's own state of tension in order to be able to relax		
		3) Topic tension - relaxation	 Get to know physical limits of one's own and other's bodies 		
		4) Exercises on the topic of proximity & distance	4) Recognize one's own needs, learn to allow closeness		
		5) Movement & dance improvisation	5) Express oneself, expand movement repertoire, let go of inhibitions, activation		
4. 10 years experience (16)	Rehabilitation clinic, 2x1.5 hours per week, 3-6 weeks long	 Body perception via calm movements and tracking 	 Finding calm and safety, getting to know one's own space with one's own feelings and needs, rest and relaxation 	1) Authentic movement	 Too agitating, requires very free handling of move- ment and good value-free observa- tion, which requires practice, for which I have no time at all.
		2) Dancing and moving with materials	2) Joy of movement, playful contact to others, thereby reducing inhibitions, playful contact to one's own strength,		is possible with me in beginnings, in which I have the group close the eyes for 1-2 min. and follow a single

 Communicative movement games 	 experiencing joy (laughter is the best medicine) many of my clients have laughter in everyday life extremely rare, some not for years anymore, discover the inner child 3) Simple motivation - materials have a high challenge character, give orientation for 	2) Work with self- created images	 movement for a moment 2) Leads relatively quickly into deep feelings that may not all be picked up in a large group, so these people would go with a feeling of helplessness. Therefore, when I work with images, I try to make sure that the group is as small
	and by the fact that movement can be felt haptically, they provide support and security, playing is facilitated	 Movement games with wins and losses 	 as possible 4-6 or that the pictures are always combined with movement and postures 3) Here it depends very much on the
4) Danced body journeys with structured design / highly structured instructions, which nevertheless leave a lot of individual room for manouvre	4) Getting to know body parts and areas, getting warm up, for me: group dynamic and diagnostic hints	with wins and losses	dosage, to some extent a certain competition charac- ter is sometimes fun for people; it is important that it is not too hard or if it becomes too temperamental,
5) Chace elements, (mirroring in dyads, for four, in group)	5) Creates connection, strengthens one's own impulses, pts. dare to show them- selves, learn leader- ship and conse- quences	4) Use of voice	 4) Use as much dosage as possible here, because the voice is often experienced as

				F) Free des in r	embarrassing at the beginning or if people dare, it can become very emotional, which can be overstraining for others
				5) Free dancing	5) Also here a question of the dosage, many have inhibitions at all to dance, so that suggestions and defaults are meaningful. Completely free dancing carries most only a few minutes
5. 15 years experience (31)	Private Practice	 Very slow pace, follow the client and be very attentive to physiological signals of trauma indications - create safety Building strong relationships, creating trust and security Avoidance of general Authentic Movement/deep work as long as there is no sufficient possibility to do so 	 Too fast tempo results in retraumati- zation and is not effective in the long run High probability that client will catch up with traumatic experience In order to work on these aspects, trust must be present 	 Go directly into the depths of trauma Addressing trauma before bonding, security and trust are established Deep Authentic Movement over a longer period of time (this doesn't mean never, but not for a longer period of time) 	 Retraumatization Many clients are vulnerable and follow the guidance of the therapist without realizing that it exceeds their capacity

		 4) Beginning with more superficial aspects of the trauma (but slow), do not begin with the root of the trauma 5) Very much normalization and exploration, physical experiences 	 4) This is not effective and usually retrau- matizes the client, also not effective in the long run 5) To avoid dissociation 		
6. 23 years experience (34)	Private Practice	 Breathing, mindful- ness and yoga techniques Authentic Movement Metaphorical movement including 	 Help to calm yourself and reduce anxiety Identify and clarify thoughts, feelings, problems and solutions When the patient shows the ego 	1) Authentic Movement	 For many patients with severe trauma pre-layering / early relational failure / thought disorder → this is too "loose" and a format that should not be used until the patient (possibly in the course of therapy)
		the use of props if it appears appropriate	strength to explore deeper levels of self-knowledge without feeling lost or frightened by the contents of the unconscious	2) Use of loosely structured motion or pictorial techniques	 have achieved greater stability 2) In patients at risk of decompensation, retraumatization may be triggered
		 Specific functional exercises such as Bartenieff fundamentals or activities / games 	4) To promote aware- ness of the body or body parts or their integrated use and / or to work with developmental / relational needs represented via the KMP	3) Directive procedures to move or imitate patient	 Erases experiences, conveys a lack of empathy and feels intrusive to many patients

	5) Mirroring	5) To convey empathy, to get a glimpse of what a clear movement effort can look like, to experi- ence that the condi- tion of a patient gives one a better understanding of one's own	
		experiences	

Notes. Pt. = patient, pts. = patients

Schizophr	Schizophrenia and psychosis (6 mentions)						
Therapist/ Experience	Setting	Indications	Justification of the Indications	Contraindications	Justification of Contraindications		
1. 1 year experience (47)	Psychiatric Clinic	 Chace Laban → lots of structure, 	 Strengthens group cohesion Diagnostics 	 Improviation Authentia movement 	 Does not work with this group Deeper "doses" 		
		 Laban → lots of structure, music selection 	2) Diagnostics	2) Authentic movement	2) Deeper "doses"		
2. 4 years experience (48)	2x a week	1) Laban und Chace	 Connection to be seen, building ego strength, expansion of movement repertoire 	1) Authentic movement	 Strengthening and integration of body bounda- ries 		
		2) Body image work	2) Consolidation & integra- tion of body boundaries				
3. 7 years experience	Group Therapy	 Provide more space to be moved by the inside 	 Structuring, supplemen- ted by free movement, as stress is relieved over it 	1) Authentic Movement	1) Much too profound		
(2)		 Let move out what wants out, but limited 	2) Without limit it tilts to- wards loss of reality, i.e. I have to see the limit to	2) Work horizontally	 Leads to helplessness, must first be worked out 		
		 Work with the poles grounding (strong weight) and up-lifting (lightness) 	 keep it within good limits 3) Partial ground contact is hard to endure, on the other hand grounding helps when emotional uplift becomes too great 	 Work with closed eyes 	3) Usually does not work with severely trauma- tized persons, because the perception of space and		
		 Stabilization via the body through structure Relationship with space 	 For psychic stabilization, providing support 		persons dis- appears imme- diately, i.e. they are in the past		

		 Work with weight and rhythm Work in a group for a long time in a circle, no matter which methods are used Careful movement awareness, space for new experiences 	 5) Provides security in one's own body, works against triggers and flashbacks 6) Orientation in the here and now, learning to differentiate help from then and now 7) For control, reducing anxiety, thus more is possible, later circle can be lifted if trust is there 8) New movements can lead to loss of reality, support drifting, use here immediately structured known movements to bring back 4) Touching each other 4) Touching each other 4) Touching each other 	 Perceived by many as painful and triggers, but with time it is sometimes applicable Leads to loss of control over reality, can be used well as self-perception, who drifts away can get back by direct spatial reference
4. 8 years experience (22)	Group and individual therapy hours	 Body perception exercises Awareness of own and other's states (interoception) Topic tension - relaxation Exercises on the topic of proximity & distance Movement & dance improvisation 	 Increase your own body awareness, get to know your body Perceive your own state of tension in order to relax Own & foreign bodies get to know psychical limits Perceive one's own needs, learn to allow closeness Show yourself, expand movement repertoire, let go of inhibitions, activation Authentic movement in the group Authentic movement in the group 	1) Overstrain, anxiety increase

5.15 years	Psychiatric University	1) Building trust	1) Provides a safe feeling	1) Do not shout	1) Creates Stress
experience (40)	Hospital	2) Being open	2) Improves communication	2) Do not be angry	2) Need Rest
		3) Use music (drums or other)	 Helps to express oneself and to communicate in a simple way 	3) Do not force participation	3) Are not in the mood
		4) Use of the voice	 Helps to express oneself and to communicate in a simple way 		
		5) Play	5) Helps to express oneself and to communicate in a simple way		
		6) Primitive Expression	 Belonging to a group, feeling of individuality, exploring creative ability, joy of the moving body, ways of communication, joy of sharing 		
6. 16 years experience	3x per week 45 min. with inpatients	1) Movement in the group, much in the circle	 Strengthen group spirit (we) 	1) Longer relaxation sequences	 Patients are often pressed by thoughts,
(28)		2) Body perception alone	2) Perceive body boundaries	2) Langer eenvenees in	digress, etc.
		3) Body awareness with partner	 Change relationship, communicate, make wishes heared 	 Longer sequences in free movement without direct instruction, task 	2) See 1, movements are then often "automated"
		4) Short relaxation sequence	 Come back to yourself, practice being with yourself for a short time with evid distance time 		
		5) Activity like dancing, rhythm, playful e.g. with ball	 without distraction 5) To come into action, to perceive oneself in activity, to perceive limits 		

Therapist/ Experience	Setting	Indications	Justification of the Indications	Contraindications	Justification of Contraindications
1. 2 years	Private Practice	1) Chace	1) Promote group cohesion	1) Close to the body	1) Too personal
experience (47)		2) Laban	2) Diagnostics	2) Sensitive touches	2) Too close
		3) Improvisation	3) Development of spontaneity	3) Jump/Leap	3) Childlike
		4) Authentic Movement	4) For profound work with the unconscious		
		5) Body image work	5) To establish awareness of body, body boundaries, body as the problem		
2. 7 years experience (5)	Private practice, exclusively individual	 Focus on body sensations when speaking 	 It helps to train the body awareness and to get in contact with the feelings 	1) Intellectualize too much	 The patients "retreat into their heads" and lose their bodies
	sessions, no group sessions	2) Describe the physical symptoms with the words, "as if "" it's like"	2) To promote the ability of feelings to speak, the possibility of interpreting the symbolism used as variable	2) Free dancing in space without goal or theme	 Patients tend to stretch and tense their bodies instead of relaxing → heavy strain
		 The use of images to describe feelings when they are not clear 	3) Provides information about the feeling, for example, it is as if my stomach wants to burst, it is like a burning in my throat		
3. 10 years experience (46)		1) Laban	 Extension of the movement and action repertoire → Promotion of self-confidence, self- esteem, processing at the movement level 	1) Authentic movement	 Too free, only possible if the patient is stable

		 Working with the body image Chace 	 Clarification and aware- ness of psychosomatic connections Clarification and aware- ness of psychosomatic connections 		
4. 12 years experience (35)	Private Practice	 Fear Emotional Regulation Trauma Low self-confidence COPD, Cancer 	No information	 Psychosis Alcoholism Drug Dependence 	 Too many unstable impulses can lead to new psychosis Not treatable in a private setting, requires a multidisciplinary team Not treatable in a private setting, requires a multidisciplinary team
				 No motivation to work out 	4) No information
5. 30 years experience (3)	private practice	 Move freely in the room on your own 	1) Promotes ego-strength and can hold fears	 Establishing another relationship outside the therapeutic alliance 	 Is unethical and creates questions of transference
		 Verbal interpretation received from the therapist Movement following 	 Promotes the ability to think reflexively Patients are eager to hear 	 Date changes (time, day) (more than necessary in everyday practice) 	2) To provide the reliability and consistency of a psychotherapeutic framework
		verbal reflections	the therapist's perception and are able to accept or ignore his assumptions	3) Contact to Pt. by phone, letter or e-mail	 The patient material should not leave the framework of the therapeutic session
		 Provide basic rules for the practice and the therapeutic alliance 	 Making expression of self safe 	4) Inclusion of own counter-transference in the meeting	 These feelings should be handled within clinical supervision to understand their origin

		5) The therapist should be open, receptive and empathic towards the patient	5) To choose the right method at the right time in terms of bandwidth of methods	5) Moving with the patient	in the therapeutic alliance or in patient material5) This expresses feelings of countertransference
6. 30 years experience (4)	Private Practice	 A desire to be open, receptive and self- confident 	 To allow patient material to go into depth and to encourage the emer- gence of countertrans- ference material 	 Frequently change the therapeutic framework Contact with clients by 	 Promote the bonding process to revise questions about it, if necessary The patient material
		 2) Establish basic rules for cooperation 3) Focus on the 	 To adjust to the client and build a bond with him to promote security and 	 Contact with clients by e-mail, telephone, letter, etc. only when absolutely necessary 	2) The patient material should not leave the framework of the therapeutic session
		 4) Adherence to deadlines (as far as possible) 	 4) To ensure reliability and predictability for the binding process 	 Move from patient to patient 	 To avoid the therapist expressing feelings of opposition and allowing their ego to be ex- pressed, and to accom-
		5) Creating a respectful, safe, supportive and challenging environment	5) Create a supportive framework for work		plish the challenge of movement alone and under observation, and to respond to all the problems that it brings
				 The introduction of own stories/topics into the reflection process after the experience of movement 	 The work should be seen in the service of the client

Notes. Pt. = patient

Therapist/Experience	Setting	Indications	Justification for the	Contraindications	Justification for
			Indications		contraindications
1. 1.5 years experience (13)	1x weekly 50 minutes group therapy (open group)	1) Circle dances	 Provide structure and security, there is little demand, common rhythm and movement - strengthens group 	 Free movement without instructions 	 Uncertainty, excessive demands (what should I do?), meaningfulness not clear for clients
			feeling, centering in the circle	2) Authentic Movement	 Open group (too little familiarity), would be possible
		2) Mirroring	2) Fun, feeling to be seen, to put into the movement of another, to refine the perception playfully		with a few, but most would be over- whelmed to perceive inner impulses (limited intro- spection)
		3) Relaxation and breathing exercises	 Slowing down, just have to do nothing, perceive body in peace (have time for perception!) - "to find yourself" 	3) Expressing feelings in movement	3) Open group occurs only once a week, causing fear, insecurity, for many it is already a big step to be able to perceive and name
		4) Imagination (e.g., imagination of the kinesphere with movement)	 Inner images have a strong effect, gives meaning to motion exploration 		feelings at all - it is too much to put into movement
2. 5 years experience (26)	Semi-Residential Day Patient	1) Increase in drive and vitality	 Drive is diminished in depressed patients 	No information	No information
		2) Increasing emotion- nal and physical expressiveness	2) Pt. do not perceive themselves or their body properly		

		 Training of body awareness Training of body awareness 	 Depressives do not perceive their feelings and cannot express themselves Depressed patients tend to retreat and do not contact each other 		
		5) Development of creative resources	5) Looking for resour- ces in dance and movement, Pt. are very deficit-oriented		
3. 8 years experience (22)	Group and individual therapy hours	 Physical awareness exercises 	 Increase your own body awareness, get to know your body 	 Authentic movement in the group 	1) Overstrain, anxiety increase
		2) Awareness of own and other's states (interoception)	2) Perceive your own state of tension to be able to relax		
		3) Topic tension - relaxation	 Get to know one's own & foreign physical & psycho- logical limits 		
		4) Exercises on the topic of proximity & distance	4) Perceive one's own needs, learn to allow closeness		
		5) Movement & dance improvisation	5) Show yourself, expand movement repertoire, let go of inhibitions, activation		

4. 10 years experience (16)	Rehabilitation clinic, 2x1.5 hours per week, 3-6 weeks long	 Body perception via calm movements and tracking 	 Finding calmer and safer, getting to know one's own space with one's own feelings and needs, rest and relaxation 	1) Authentic movement	 Too agitating, requires very free handling of move- ment and good value-free observa- tion, which requires practice, for which I have no time at all.
		 Dancing and moving with materials 	 Joy of movement, playful contact to others, thereby breaking down inhibitions, playful contact to one's own strength, experien- cing joy (laughter is 		is possible with me in beginnings, in which I have the group close eyes for 1-2 min. and follow a single movement for a moment
			the best medicine) many of my clients have laughter in everyday life extremely rare, some not for years anymore, discover the inner child	 Working with self- created images 	 Leads relatively quickly into deep feelings that may not all be picked up in a large group, so these people would go with a feeling of helplessness. Therefore, when I
		3) Communicative movement games	 Simple motivation - materials have a high challenge character, give orientation for movement topics and by the fact that movement can be 		work with images, I try to make sure that the group is as small as possible 4-6 or that the images are combined w. move- ment and postures
			felt haptically, they provide support and security, playing is facilitated	3) Movement games with win and loose	3) Here it depends very much on the dosage, to some extent a certain competition character is

		4) Danced body journeys with structured guidelines, which however leave a lot of individual room for manoeuvre	 Getting to know body parts and areas, getting warm up, for me: group dynamic and diagnostic hints 		sometimes fun for people, it is important that it is not too hard or if it becomes too temperamental, there is risk of injury
		5) Chace elements, (mirroring in dyads, for four, in group)	5) Creates connection, strengthens one's initiative, dares to show oneself, teaches leadership and consequences	4) Use of voice	4) Also use as dosed as possible here, because the voice is often experienced as embarrassing at the beginning or when people dare, it can become very emotional, which can be overstraining for others
				5) Free dancing	5) Also here a question of the dosage, many have inhibitions at all to dance, so that suggestions and defaults are meaningful. Completely free dancing carries most only a few minutes
5. 15 years experience (14)	Private practice	 Structured guided body and movement exercises Motion exploration (space, drives) 	 Brings movement, gives structure and safety Sensitises to the body, its physiological conditions and functional possibilities. 	 Authentic Movement (in the classical sense) All too directly (from therapist) make feelings the focus of dance therapy work 	 Insecure and overwhelmed, the clients feel too much left to their own devices Particularly in clients with depression (emotional emptiness) or

		3) Touching, breathing and relaxation work and work with body parts	 Promotes body awareness and the experience of body boundaries and a realistic body image 3) It shows preferen- ces, strengths and deficits, as well as their connection to life-historical connections. Offers 		anxiety symptoms, the thematisation of feelings causes resistance or compulsive stagnation in negative feelings
		4) Moving Imagination	 many possibilities for raising aware- ness and working on the topics in a creative way 4) Inner images allow access to the unconscious. Their expression through body, movement and dance has strengthening, integrating and healing effects 		
		5) Work across arts modalities (intermedial work)	5) Serves the purpose of consolidating what has been experienced in dance, "holding on", reflecting on another level and using it for new impulses		
6. 23 years experience (34)	Private Practice	 Breathing, mindfulness and yoga techniques 		1) Authentic Movement	 For many patients with severe trauma history / early

	 Authentic Movement Metaphorical movement including the use of props if it appears appropriate Specific functional exercises such as Bartenieff funda- mentals or activities / games 	 2) Identifying and clarifying thoughts, feelings, problems and solutions 3) When the patient shows the ego strength to explore deeper levels of self-knowledge without feeling lost or frightened by the contents of the unconscious 4) To promote awareness of the body or body parts or their integrated use and / or to work with development / relational needs represented via the KMP 2) Identifying and clarifying thoughts, feelings, problems and solutions 3) Use of loosely structured more pictorial technication of the pictorial tech	tion or iques edures 3) Erases experiences,
Notes Pt = natient: nts = natients	5) Mirroring	5) To convey empathy, to get a glimpse of what a movement looks like, to expe- rience that the con- dition of a patient gives one a better understanding of one's own experiences	

Notes. Pt. = patient; pts. = patients

Mental and physical disability (5 Mentions)					
Therapist/ Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the Contraindication
1. 4 years experience (9)	Community Arts Centre	 Strength building and flexibility, individuality 	No Information	No Information	No information
2. 4 years experience (23)	Once per week for 50 – 70 minutes	1) Body awareness	 The body is almost not perceived at all, often only in case of pain 	1) Authentic Movement	 Without instructions they are lost and start talking to each other for example
		2) Improve mobility	2) Stiffening/tension in the pelvic/shoulder area is present in all of them to a great extent	2) Only short relaxation or meditation sequences	2) The concentration is shortened 3-5 minutes full concentration is a success
		3) Focus on self / meditation, relaxation	 They orient themselves very strongly to their surroundings 		
		4) Deep breathing	4) Superficial respiration		
		5) Posture	5) Severe postural deformities		
3. 6 years experience (54)	Institute for the blind	 Movement analysis according to Laban 	 To determine the qualities of motion in order to obtain information as a basis for further work 	 Authentic Movement Chace Circle 	 This self-opening cannot be managed and processed Too strong structuring by the
		2) Relaxation exercises	2) For reassurance in case of over-		circular form, can lead to reactance and aggression

		 3) Games 4) Visual representation - painting and drawing 5) Role play, 	 excitement and aggressiveness 3) Since a rational approach to this group of clients is difficult to achieve, games can facilitate access, opening and expressiveness 4) Print option 5) Child role play to 	 Longer interviews Life Art Process 	 3) Often stereotypical answers that stay on the surface 4) Too clear a description of the different ways of expression
		presentation	strengthen self- confidence		
4. 10 Jahre Erfahrung (7)	Nursing home, day care, assisted living	1) Warm-up- phase in a chair circle	 Guarantees a safe evaluation period to fully prepare the movement 	 Put too much emphasis on verbal processing and meaning construction 	1) Participants do not have the communi- cative or cognitive skills to do this. Can cause frustration or retreat
		 Encourage the entire range of movement, effort and shape to try out 	2) Enables the explo- ration of different relationships and roles such as leader, performer, friend, partner, observer		
		3) Options for other spatial configure- tions, such as partner work, audience/performer arrangement,	3) Expand movement repertoire, promote new learning and new skills		

		individuals or couples in a circle4) Integrate many options for selection	 Increasing self- confidence, inde- pendence. Reduction of passivity 		
		5) Use of carefully selected music and props.	5) Extends the offer of movement qualities. Provides a focus for unorganized movement. Promotes interaction		
5. 20 years experience (27)	Institution	1) Closing in a circle	 To fathom and verbally express the experiences of movement 	1) Avoid negative comments	1) Attacks self-esteem
		2) Use your own music to warm up Mirrors	2) Positive identification and encouragement		
		 Provide dance materials (personal, video, pictures) 	 Communicate with familiar sound to make movement 		
		4) Focusing on possibilities of what can be done	4) Extends the movement repertoire5) Example to a set of the set of the		
			5) Formulates self- esteem for any future aspects and activities		

Therapist/ Experience	Setting	Indication	Justification for the	Contraindication	Justification for the
			Indication		Contraindication
1. 1,5 year experience (13)	1x weekly 50 minutes group therapies (open groups)	1) Circle dance	 Provide structure and security, there is little demand, common rhythm and movement - strengthens group 	 Free movement without instructions 	 Uncertainty, excessive demands (what should I do?), meaningfulness not clear for clients
		2) Mirroring	feeling, centering in circle2) Is fun, feeling to be seen, to put into the movement of another, to refine the perception playfully	2) Authentic Movement	2) Open group (too little familiarity), would be possible with a few, but most would be over- whelmed with perceiving inner impulses (what is that?)
		3) Relaxation and breathing exercises	 Slowing down, just have to do nothing, perceive body in peace (have time for perception!) - "to find yourself" 	 Expressing feelings in movement 	 Because open group and only once a week, causes fear, insecurity, for many it is already a big step to be able to
		 Imagination (e.g. imagination of the Kinesphere with movement) 	 Inner images have a strong effect, gives meaning to motion exploration 		perceive and name feelings at all - it is too much to put into movement
2. 8 years experience (22)	Groups and individual Therapy	 Physical awareness exercises 	 Increase your own body awareness, get to know your body 	 Authentic movement in the group 	1) Overstrain, anxiety increase

		 Awareness of own and other's states (interoception) Topic tension - relaxation Exercises on the topic of proximity & distance Movement & dance improvisation 	 Perceive your own state of tension in order to relax Get to know one's own & foreign physical & psycho- logical limits Perceive one's own needs, learn to allow closeness Show up, expand movement reper- toire, let go of inhibitions, activation 		
3. 10 years experience (16)	Rehabilitation clinic, 2x1,5h/Week, during 3- 6 weeks	 Body perception via calm movements and tracking Dancing and moving with materials 	 Finding calmer and safer place, getting to know one's own space with one's own feelings and needs, rest and relaxation Joy of movement, playful contact to others, thereby reducing inhibitions, playful contact to one's own strength, experiencing joy (laughter is the best medicine) many of my clients have laughter in every- day life extremely 	 Authentic Movement 2) Working with self- created images 	 Too agitating, requires very free handling of movement and good value-free observation, which requires practice, for which I have no time at all. is possible with me in beginnings, in which I have the group close eyes for 1-2 min. and follow a single movement for a moment Leads relatively quickly into deep feelings that may

 Communicative movement games Danced body journeys with structured guidelines, which however leave a lot of individual room for manoeuvre Chace elements, (mirroring, dyadic, for four, in group) 	 rare, some not for years anymore, discover the inner child 3) Simple motivation - materials have a high challenge character, give orientation for movement topics and by the fact that movement can be felt haptically, they give support and security, playing is facilitated 4) Getting to know body parts and areas, getting warm up, for me: group dynamic and diagnostic hints 5) Creates connection, strengthens one's own impulses, pts. dare to show themselves, learn leadership and consequences 4) Use of voice 	 not all be picked up in a large group, so these people would go with a feeling of helplessness. Therefore, when I work with images, I try to make sure that the group is as small as possible 4- 6 or that the images are combined with movement and postures Here it depends very much on the dosage, to some extent a certain competition character is sometimes fun for people, it is important that it is not too hard or if it becomes too temperamental, there is risk of injury Also use as dosed as possible here, because the voice is often experienced as embarrassing at
	consequences	

				5) Free dancing	 can be overstraining for others 5) Also here a question of the dosage, many have inhibitions at all to dance, so that suggestions and defaults are meaningful. Completely free dancing carries most only a few minutes
4. 15 years experience (14)	Privat practice	 Structured guided body and movement exercises 	 Brings movement, gives structure and safety 	 Authentic Movement (in the classical sense) 	1) Insecure and over- strained, the clients feel too much left to themselves
		2) Motion exploration (space, drives)	2) Sensitizes to the body, its physiological conditions and functional possibilities. Promotes body awareness and the experience of body boundaries and a realistic body image	2) All too directly (from therapist) make feelings the focus of dance therapy work	2) Particularly in clients with depression (emotional emptiness) or anxiety symptoms, the thematization of feelings causes resistance or compulsive stagnation in negative feelings
		 Touch, breath and relaxation work and work with body parts 	3) Shows preferences, strengths and deficits, as well as their connection to life-historical connections. Offers		

	many possibilities for raising awareness and working on the topics in a creative way
4) Moving Imagination	4) Inner images allow access to the unconscious. Their expression through body, movement and dance has strengthening, integrating and healing effects
5) Work across arts modalities (intermedial work)	5) Serves the purpose of consolidating what has been experienced in dance, to "hold on" to it, to reflect on it at a different level and to use it for new impulses

Note. Pts. = patients

Anxiety Disorder (4	Anxiety Disorder (4 Mentions)					
Therapist/ Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the Contraindication	
1. 3 years experience (4)	Inpatient groups in psychosomatic clinic	1) Chace	 Provides security by the common rhythm, and all patients can be seen and keep even the happening in the view 	1) Eventually Authentic Movement	 Patients can be flooded with inner fears 	
		2) Laban/KMP	2) Affects and themes can find an expres- sion and be edited			
		3) Work on body image	3) Can also be used for relaxation			
		4) Bartenieff-body work and circle dances	4) Structuring of the movement			

2. 10 years experience (16)	Rehabilitation Clinic 2x1,5h/week, during 3- 6 weeks	 Body perception via calm movements and tracking Dominant for the second se	 Finding calmer and safer, getting to know one's own space with one's own feelings and needs, rest and relaxation 	1) Authentic Movement	1) Can be too agitating, requires very free handling of movement and good value-free obser- vation, which requires practice, for which I have no time
		2) Dancing and moving with materials	 Joy of movement, playful contact to others, thereby reducing inhibitions, playful contact to one's own strength, experiencing joy (laughter is the best medicine) many of 		at all. is possible with me in begin- nings, in which I close eyes with the group for 1-2 min. and follow a single movement for a moment
			my clients have laughter in everyday life extremely rare, some not for years anymore, discover the inner child	 Working with self- created images 	 Leads relatively quickly into deep feelings that may not all be picked up in a large group, so these people would go with a feeling of
		3) Communicative movement games	 Simple motivation - materials have a high challenge character, give orientation for movement topics and by the fact that movement can be felt haptically, they provide support and security 		helplessness. Therefore, when I work with pictures, I try to make the group as small as possible 4-6 or that the pictures are always combined with movement and postures
		4) Danced body journeys with structured	 Playing is made easier 	 Movement games with wins and losses 	 Here it depends very much on the dosage, to some extent a certain

		 guidelines, which however leave a lot of individual room for manoeuvre 5) Chace Elements, (Mirroring in dyads, for 4, in groups) 	5) Getting to know body parts and areas, getting warm up, for me: group dynamic and diagnostic hints; creates connection, strengthens one's own impulses, dares to show oneself, learns leadership and consequences	4) Use of voice	 competition character is sometimes fun for people, it is important that it is not too hard or if it becomes too temperamental, there is risk of injury Also use as dosed as possible here, because the voice is often experienced as embarrassing at the beginning or when people dare, it can become very emotional, which can be overstraining for others
				5) Free dancing	5) Also, here a question of the dosage, many have inhibitions at all to dance, so that suggestions and defaults are meaningful. Completely free dancing carries most only a few minutes
3. 15 years experience (14)	Privat practice	 Structured guided body and movement exercises 	 Brings movement, gives structure and safety 	 Authentic Movement (in the classical sense) 	 Insecure and overstrained, the clients feel too much left to themselves

2) Motion exploration (space, drives)	2) Sensitizes to the body, its physiological conditions and functional possibilities. Promotes body awareness and the experience of body boundaries and a realistic body image	therapist) make the feelings the focus of dance therapy work	Particularly in clients with depression (emotional emptiness) or anxiety symptoms, the thematization of feelings causes resistance or compulsive stagnation in negative feelings
 Touch, breath and relaxation work and work with body parts 	 It shows preferences, strengths and deficits, as well as their connection to life-historical connections. Offers many possibilities for raising awareness and working on the topics in a creative way 		
4) Moving Imagination	4) Inner images allow access to the unconscious. Their expression through body, movement and dance has strengthening, integrating and healing effects		
5) Work across arts modalities (intermedial work)	5) Serves the purpose of consolidating what has been experienced in dance, "holding on"		

			to it, reflecting on it at a different level and using it for new impulses		
4. 23 years experience (34)	Privat practice	 Breathing, mindfulness and yoga techniques Authentic Movement 	 Helping to calm yourself and reduce anxiety Identify and clarify 	1) Authentic Movement	 For many patients with severe trauma history / early relational failure / thought disorder →
		,	thoughts, feelings, problems and solutions		this is too "loose" and a format that should not be used until the patient
		 Metaphorical movement including the use of props if it appears appropriate 	 When the patient shows the ego strength to explore deeper levels of self-knowledge 		(possibly in the course of therapy) has achieved greater stability
			without feeling lost or frightened by the contents of the unconscious	 Use of loosely structured motion or pictorial techniques 	2) In patients with an existing risk of decompensation, retraumatization can be triggered.
		4) Specific functional exercises such as Bartenieff fundamentals or activities / games	4) To promote awareness of the body or body parts or their integrated use and / or to work with development/ relational needs represented at the KMP	3) Directive procedures to move or imitate patient	 Erases experiences, conveys a lack of empathy and feels intrusive to some patients
		5) Mirroring	5) To convey empathy, to get a glimpse of what a movement looks like, to experience that the condition of a		

experiences

Unspecified genera	Unspecified general psychosomatics (3 Mentions)				
Therapist/ Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the contraindication
1. 1 year experience(1)	Clinic	 Chace circle Body awareness, but not too much 	 Providing safety and structure Sensitisation and accuracy of 	 Authentic Movement Too many perception exercises 	 Needs stability Are too revealing for clinic setting
		3) Laban (drive)	3) Playful and funny, doesn't have to go into too much depth		
2. 2 years experience (38)	Psychosomatic clinic (individual therapy + group, mixed diagnosis)	 Initial work with space, music, gestures Reference to tension (cf. DBT 	 Approach to movement, dance, body Point out applicability to 	 Don't start with the focus on the body right away 	1) Shame, fear
		Linehan)> practical applications in everyday life	emotion regulation		
3. 3 years experience (44)	Inpatient groups in psychosomatic clinic	1) Chace	1) Promotes a sense of community	No information	No information
		2) Laban / KMP	 Physical reactions, expression in move- ment → can be processed in this way 		
		3) Work on body image	 Assignment of somatic complaints and reality check 		

Gerontopsychiatry und Demetia (3 Mentions)					
Therapist /Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the Contraindication
1. 1 year experience (50)	Day clinic	1) Chace	 Provides structure and security 	1) Authentic Movements	1) Too difficult
		2) Laban	2) Helps to develop movement vocabulary	2) Relaxation	2) Not attached
2. 2 years experience with patient with dementia (total of 25 years of experience) (19)	Local Clinic for Head Injuries and Home for the Disabled with Dementia (Note: this category has interfaces with Neurology and	 A narrow range of movements → Extension of the movement reper- toire 	 Limited possibilities due to the disease (Reduced oppor- tunities since onset of problems) 	 Sexually disinhibited neurological patients 	 Better here: conventionally structured approach
	Mental Disability)	2) The need for individual ex- pression and emotional liberation	2) Due to the restrictions that have arisen	2) Clients who do not respond to a creative approach	2) Some clients prefer clear movements and reject creative movements
		 Pleasant means to achieve physical activity 	 Arouse interest and encourage participation 		
3. 19 years experience (32)	Long-term care	1) Rituals in the beginning and end	 Familiarity helps to feel safe, to re- member and to understand expectations 	 To insist that they do what you want them to do 	 Not stimulating and does not lead to self-esteem
		2) Music	2) Feel seen, heard and felt	2) High energy can be too stimulating	
		3) Mirroring	 Helps to find one's way in and creates feeling of connec- tion 		

	 Many props and change of colours Balloons Name pts. by their name, and comment on what they do 	 4) Stimulates, activates attention 5) Leads to more movement and addresses dementia that does not respond to music 6) Even if they no longer have an expressive lan- guage, they have a receptive language - language is another method of non-verbal commu- nication that can be
Note Pts = natients		nication that can be reassuring

Note. Pts. = patients

Addiction (3 Menti	Addiction (3 Mention)				
Therapist/ Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the Contraindication
1. Seit 7 Months in Internship (18)	Weekly groups	1) Chace-Circle	 Promotes togetherness, getting clients moving, brightening voice, joy, fun, everyone can join in 	1) No long breaks	 The clients cannot stay long with a topic, then want to stop completely
		2) Trudi Schopp	 To promote creativity through painting, to deal with oneself 	2) Authentic Movements	2) Gets too much into the feeling that some clients are no able to close their eyes
		 Movement analysis according to Laban 	 Spatial orientation, proximity/distance, boundaries - how do I deal with them?, time - differences 		
2. 8 years experience (22)	Groups- and Individual therapy	 Physical perception exercises 	 Increase your own body awareness, get to know your body 	 Authentic Movements in the group 	1) Overstrain, anxiety increase
	2) Awareness of own and other's states (interoception)	2) Perceive your own state of tension in order to relax			
		3) Topic tension- relaxation	 Get to know one's own & foreign physical & psychological limits 		
		4) Exercises on the topic of proximity & distance	4) Perceive one's own needs, learn to allow closeness		

		5) Movement & dance improvisation	5) Show yourself, expand movement repertoire, let go of inhibitions, activation		
3. 8 years experience (39)	Stationary	1) Relaxation	 Because fear + tension in the foreground 	 Get in too fast Do not "re-drill" too much 	 Feel quickly overrun Need a lot of time
		 Physical work, discovering feelings 	2) Because there is little conceptuality for feelings	 Too long rest periods 	3) Switch off, limited ability to concentrate
		3) Relaxation alone	3) Avoidance of being seen too much		
		4) Join in	4) Record mood, otherwise empty		
		5) Clarity	5) For the orientation		
		Comment: Feelings/self-worth is in the foreground, Very watchful + protective, some- times speak plain language			

Therapist/ Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the Contraindication
	Individual-and Group therapy	 Free Dancing Choreography work 	 Promote free expression Elaboration and integration of new movement and thought patterns 	1) Authentic movements	1) Focus too strong inwards
		3) Relaxation	3) Making contact with oneself, training the self and body awareness		
		4) Movement	4) Training Self- and body awareness		
2. 20 years experience (33)	Community Hospital	 Conversation Depressive, lethargic, psychotic, addicted patients and patients with cognitive impairments 	5) Integration No entry	 Hypomanic Extremely Psychotic 	 Too much pressure to stop movement Too disorganized to participate in structured experience
				3) Sexually abused persons	 Often ego structure does not allow to manage increased body symptoms
				4) Dementia, with disturbed "vestibular	4) Danger of falling

				reflex" and/or little equilibrium awareness	
3. 11 years experience(53)	Informal Medium Stay Adolescent Unit, NHS, Psychiatry	1) Use of ritual structure	 Gives the possibility of containment and exploration 	 Too much directness, it because the patients need it 	 Pauses are important - what comes from them
		2) Structure of the beginning and end	2) Familiarity	2) By scheduled session	 What comes from the patients is what they want to have
		 Moving with the group 	 Collect somatic information and build relationships 	Comment: Do not forget the importance of a good co-therapist relationship	,
		 Verbal exploration of playful movement material ("explore movement play material verbally") 	4) Brings unconscious understanding		
		5) Spontaneous movement games as goal	5) Work in motion with inner worlds ("working in movement with inner and inter- relational worlds")		

Forensic (2 Mentions)						
Therapist/ Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the Contraindication	
1. 10 Jahre Erfahrung (36)	City Hospital	 Chace Circle Yoga-Elements 	 Increases body awareness, group relationship and emotional expression. Increases ability to manage symptoms by identifying physical and emotional experiences in body and head, reduces stress, reduces violence, uses other brain regions, possible reduction of secondary medical symptoms such as diabetes Develops body- and respiratory awareness, shuts down mental processes, helps develop ability to let intrusive and de- structive thoughts go. Helps the person to abandon past and future relationships, blocks the ability to address feelings in 	 Authentic Movement Some Yoga- Elements (Kundalini) 	 Patients do not have the strength to explore unconsciously. Perhaps they would become (even stronger) psychotic and unable to differentiate reality and imagination This may stimulate areas of the body that are trauma- associated. Some forums are too strenuous and require too much physicality 	

		 3) Attention-based stress reduction 4) Chace circle with 	 the present. Increases sy managemen reduces viole 3) Develops str and abilities body control increases bo awareness a self-esteem, possible redu of secondary medical sym such as diab 4) Experienced 	t and ence engths for dy nd uction ptoms etes that	
		sexual offenders	there was roo sexual offend express emo appropriately helped them social skills a perceive bou set by others	om for lers to tions , to build nd ndaries	
2. 11 years experience (30)	Closed Forensic	1) Stabilisation	 Very unstabl patients can experience stabilization working with body 	e 1) Uncontrolled aggression by 2) Floride Phase of	 Dangerous Dangerous, activates psychotic aspects
		2) Aggression	2) Traumas car experienced safe setting	, , ,	 Not able to participate in the group
		3) Work on dreams	3) Aggression of experienced controlled m	in a	

	and expressed in a controlled manner	
4) Interaction	4) Many patients have hardly any possibilities for positive interactions, movement therapy offers space for this	
5) Positive self-esteem	5) Through positive experiences	

Therapist/ Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the Contraindication
1. 8 years (22)	Individual- and Group therapy-hours	 Physical perception exercises 	 Increase one's own body awareness, get to know the body 	 Authentic movement in the group 	 Excessive demands, anxiety increase
		2) Topic tension– Relaxation	2) To perceive one's own state of tension in order to be able to relax		
		 Awareness of own and other's states (interoception) 	 Get to know one's own & foreign physical & psychological limits 		
		 4) Exercises on the topic of proximity & distance 5) Movements- & Dance improvisation 	 Perceive one's own needs, learn to allow closeness Show themselves, expand movement repertoire, let go of inhibitions, activation 		
2. 23 years experience (34)	Privat practice	 Breathing, mindefulness and Yoga-Techniques Authentic Movement 	 Help to calm yourself and reduce anxiety Identify and clarify thoughts, feelings, problems and solutions 	1) Authentic Movement	 For many patients with severe trauma history / early relational failure / thought disorder this is too "loose" and a format that should not be used until

	3) Metaphorical movement including the use of props, if it appears appropriate	3) When the patient shows the ego- strength to explore deeper levels of self-knowledge without feeling lost or frightened by the contents of the unconscious	2) Use of loosely structured motion or pictorial techniques	 the patient (possibly in the course of therapy) has reached greater stability 2) In patients at risk of decompensa- tion, retraumati- zation may be triggered
	4) Specific functional exercises such as Bartenieff fundamentals or activities / games	4) To promote awareness of the body or body parts or their integrated use and / or to work with development / relational needs represented via the KMP	 Directive procedures to move or imitate Pt. 	 Erases experience, conveys a lack of empathy and feels intrusive for some patients
	5) Mirroring	5) Increases empathy, pts. get a glimpse of what a movement looks like; experience that the condition of a patient gives you a better understand- ding of your own experiences		

Notes. Pt. = patient; pts. = patients

Therapist/ Experience	Setting	Indication	Justification for the indication	Contraindication	Justification for the conraindication
1. 1 year experience (51)	Health Care, Rehabilitation	 Work on trust Chace Relaxation 	 Trust in their life Communication, Self-presentation To release tension/ muscle tension 	1) Authentic movements	1) Not very understandable
2. 10 years experience (7)		 Warm- up- session to start with movements Use of balloons as a support Groups without standing 	 Warm up the body before attempting to stand and check stability and mobility If the stability and mobility of the clients is not sufficient to promote the standing or moving of an entire patient group, chairs and wheelchairs can also be used To facilitate a wider range of movement efforts and shape qualities, in a less threatening manner, and to promote mobility and interaction in 	 Demanding to stand to move Too early or general causing of combat- like efforts (especially strength and speed) in movement Break the circular formation too often 	 Danger of falling May cause injury of overexertion in rarely used muscle Although the work small groups of two or three persons ca be worthwhile, the frequent breaking of the circle formation disturbs the group cohesion and the spatial orientation the extent that the group members ca completely lose the sense of the group
	4) The use of carefully selected music, with	 general 4) To support the development of movement without 		digress, become disoriented, it is no longer possible for them to adhere to guidelines or to	

light intensity and clear rhythm	the risk of creeping in dangerous move- ments that are too powerful or too fast.	interact with each other.
5) Circle formations	5) To provide visual feedback and gui- dance to all group members and to promote group cohesion	

Neurology (1 Ment	Neurology (1 Mention)						
Therapist/ Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the contraindication		
1. 25 Years experience(19)	Local Clinic for Head Injuries and Home for the Disabled with Dementia	 Qualitative expres- sive movement approach 	 Poor movement quality, reduces efficiency 	 Very acute phase of neurological injury 	 Often better here: conventional PT - more focused 		
		 A narrow range of movements → Extension of the movement repertoire 	 Reduced opportu- nities due to disease (Reduced opportunities since onset of problems) 	 Sexually Disinhibited Neurological pt. Clients not 	 Better here: conventionally structured approach Some clients prefer 		
		 The need for individual expression and emotional liberation 	3) Due to the restrictions that have arisen	responding to a creative approach	clear movements and reject creative movements		
		 Pleasant means to achieve physical activity 	4) Arouse interest and encourage participation				

Notes. The category is closely related to the category of dementia; pts. = patients

Autism (1 Mention)					
Therapist/ Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the contraindication
1. 1 Year experience(45)	University Children's Hospital, Psychiatric Clinic	1) Chace (Mirroring)	 Helps to understand the child's needs, helps to make contact 	1) Work on body image	 Usually they cannot imagine or empathize
		2) Kestenberg	2) Helps to understand the child's needs, helps to make contact, helps to understand the child's psychological development.	2) Authentic Movement	2) They cannot reflect verbally
		3) Scherborn	 Helps to develop next stage of development 		
		4) Authentic Movement	4) It is helpful for the therapist to understand his own feelings and actions after the session.		

Pregnant Woman(1 Mention)					
Therapist/Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the Contraindication
1. 2 years experience (51)	Health Center, Rehabilitation Facility	1) Work on body image	1) Self-confidence	 Contact improve- sation (less contact improvisation) 	 According to physical ability
		2) Chace	2) Relationship, Communication	 Work with weight, also with weight 	2) Not physically possible
		3) Work with emotions	 Emotional awareness for mother and child 	giving and taking (taking and giving weight)	
		4) Authentic movements	4) Relaxation as a birthing exercise		

Orthopaedics (1 Mention)						
Therapist/Experience	Setting	Indication	Justification for the	Contraindication	Justification for the	
			Indication		Contraindication	
1. 1 year experience (49)	City Rehabilitation Clinic	1) Laban	 To explore the movement repertoire in order to become aware of one's own movements. 	No Information	No Information	
		2) Work on body image	 Pay attention to psychological aspects, origin of illness 			
		3) Relaxation	3) To learn relaxation, to reduce tension			

Families (1 Mention)					
Therapist/Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the Contraindication
1. 9 years experience (53)	Unit NHS	 Get along with the parents 	 To facilitate a non- evaluative relationship 	 Not to attach too much importance to the relationship with the child 	No Information
		Tell to help the parents	2) Take up the advice of the children		
		3) Offer stability	3) Possibility of protection		
		 Build on the culture of the group 	 Parents assume a role of responsibility 		

Not specified psychiatric diseases (1 mention)					
Therapist/Experience	Setting	Indication	Justification for the Indication	Contraindication	Justification for the Contraindication
1. 1 year experience (47)	Psychiatric Clinic	 Chace Circle Laban Movement 	 Group cohesion For diagnostics in movement 	 1) Improvisation 2) Authentic movement 	 Does not work with this patient group Too deep

Conclusions and General Remarks

Overall distribution patterns:

- Only minor differences in the intervention methods between the individual populations, i.e., many generic intervention methods listed → Chace technique, mirroring, body image work, cultural dance forms/ethnic methods (e.g. circle dances, tango, stick fighting), diagnostic methods in clinical use (Laban, Kestenberg), relaxation techniques are often listed as indications. Techniques of improvisation and performance often only with exact structural specifications → free improvisation and authentic movements are the most frequently enumerated contraindications.
- Diagnostic instruments in clinical practice:
 - The most common diagnostic instruments in this sample are Laban movement analysis (movement quality and shape; repertoire, space, time, gravity, flow, body, flexibility of handling, mastery of movement) and Kestenberg movement analysis (rhythms, personality, levels of consciousness, well-being, relationship and defence mechanisms in movement).
- Promotion of body awareness / development of a realistic body image:
 - Body image work (e.g., consciousness on evaluations of the body / body parts; back to sensory; work from there)
 - Perception training / introspection (perceiving body signals and boundaries; work toward emotion regulation and balance)
 - Body in relation: exercises on closeness and distance and perception of one's own needs in contact with others (work toward self-other regulation)
- Dance techniques/cultural dance forms: structured movement patterns
 - Very frequent enumeration (across all disturbance pictures) of circle dances → provide security and structure, experienced connection with others, having fun, exuberance and activity, being attentive to the connection of mood and movement → circle dances are never mentioned as a contraindication.
- Processing of emotional experience:
 - Most frequently by imitation and mirroring (seeing and being seen; change of moving and being moved, active and receptive), additionally by verbal processing and reflection.
- Stress relief through/via:

- Relaxation exercises, Yoga
- o 'Contract and release' exercises
- Authentic expression and the integration of the unconscious:
 - o Improvisation and authentic movement:
 - is usually only mentioned with precise structural specifications (Baum circle) or in the advanced therapy stage
 - is usually listed as a contraindication:
 - ✓ difficult and frightening, missing structure. Patients feel insecure due to sudden freedom in acting and moving.
 - ✓ Switching off self-control / intellect → thus access to the subconscious, not contraindicated in many disorders; prerequisite: secure framework and trust / viable therapeutic relationship
 - o Shape is more often cited as a method of emotional expression
 - Patients have more control and distance to the interior

- General recommendations

- Provide safety/security and structure, while remaining flexible
- Appreciation, strengthening resources
- Empathy and making patient been seen
- General contraindications
 - Overstraining (emotional and physical)
 - Pressure to perform
 - Low degree of structure, leaves patients without guidance

o Overly high degree of structure, strong directive, force exercise

Special features of each methods:

- Promotion of body awareness development of a realistic body image
 - o Focus on eating disorders, trauma, children and adolescents
 - Depression, Burn-Out, addiction, and anxiety disorders
- Integration of the unconscious:
 - The unconscious is not to be worked on/no extensive psychodynamic approaches in:
 - Psychotic patients
 - Patients with dementia
 - Trauma patients
 - Caution with forensic patients, patients with neurological injuries
 - Clear and stable ego structure of patient is a prerequisite for integration of unconscious

Methodological particularities of each disorder:

- Eating Disorders
 - o Focus on body awareness and emotional experience of the body
 - No exercises that increase performance pressure
 - Relaxation exercises under reservation

- Depression and Burn-Out
 - Focus: Promotion of body awareness, relaxation, activation and expansion of the movement repertoire
- Seniors
 - o Increased work with aid
 - Avoid body overstraining
 - Use circle dances
 - o Offer structured interactions that include touch
- Dementia and Geriatric Psychiatry
 - Exercises that give structure and security \rightarrow e.g., Circle dances; simple partnered dances
 - Focus on long-term memory, simulation of body memory \rightarrow e.g., apply familiar music
 - Offer rituals
 - o Humour
 - o Offer structured interactions that include touch
- Addiction
 - o Avoid exercises and procedures that are associated with loss of concentration
- Mentally handicapped
 - Focus away from verbal reflection
- Anxiety Disorders
 - Focus: Emotional expression, relaxation

- o Applied here: Performance and well-structured improvisation for expressing one's own feelings
- Psychosis/Schizophrenia
 - \circ Exercises to strengthen the ego structure \rightarrow e.g., body awareness exercises, closeness, and distance exercises
 - No work on the subconscious
- Trauma
 - Focus: Methods that provide security and structure, e.g., circle dances (also other dance techniques in the group), body perception exercises
 - Avoidance of confrontation and uncertainty (e.g., authentic movement, other exercises with closed eyes, touching each other) Risk of retraumatization
- Children and adolescents
 - Focus: Promotion of body awareness, emotional expression, relationships and communication
 - Circle dances and movement in groups are often enlisted
 - Applied here: Choreograpy approaches and well-structured improvisation for expressing one's own feelings
 - o Avoid strongly directive instructions, but provide structure
 - Arouse interest, avoid boredom
- No methodological recommendations can be made for the remaining populations due to the small number.

Notes on Categorization and Descriptive Evaluation:

- It was not always possible to clearly assign the specified disturbance patterns to the clusters (this explains multiple assignments; e.g. to dementia and neurology).

Attachment 2 to: Koch SC. Indications and contraindications in dance movement therapy: learning from practitioners' experience. GMS J Art Ther. 2020;2:Doc02. DOI: 10.3205/jat000006

- Only those populations for which indications and contraindications are given are included in the presentation of the frequencies of the disturbances chart.
- Direct comparisons of the indications and contraindications are hardly possible due to the different interpretation by the therapists, language differences, and the small numbers within the individual disturbance images.
- Some therapists have not provided information on certain categories of questions (the number of data on the single questions was included in the description of the sample).

This compilation was created with the intention to provide clinical dance therapists with a reference compendium on indications, and to make the background data of the results transparent. The techniques that are enumerated as indications for individual patient groups are conspicuously consistent worldwide. Due to the small sample size per population, however, the results must be interpreted with caution. It is recommended that the study be repeated and expanded.