1	
2	
3	Client-Led Applied Sport Psychology Practitioners' Narratives about Helping Athletes
4	David Tod ¹ , Hayley E. McEwan ² , Colum Cronin ³ , Moira Lafferty ⁴
5	¹ Lancaster Medical School, Lancaster University, UK
6	² School of Health & Life Sciences, University of the West of Scotland, UK
7	³ Liverpool John Moores University, UK
8	⁴ School of Psychology, University of Chester, UK
9	
10	
11	
12	
13	
14	
15	
16	
17	
18	
19	
20	Author Note
21	We have no conflict of interest to declare.
22	Correspondence concerning this article should be addressed to David Tod, Lancaster
23	Medical School, Health Innovation One, Bailrigg Campus, Lancaster, LA1 4YW, Email:
24	d.tod1@lancaster.ac.uk

1	Abstract
2	The current study explored how applied sport psychology practitioners adopting
3	client-led stances described two of their athlete interactions. Applied sport psychology
4	practitioners (8 females and 12 males, mean age = 33.76 years, SD = 4.70) describing
5	themselves as client-led practitioners discussed two athlete consultancies during open-ended
6	interviews. Data analysis involved examining the narrative structure of practitioners' stories
7	and identifying the features of client-led service-delivery present in the accounts. The
8	participants' stories reflected a collaborative empiricism narrative in which they collaborated
9	with athletes to resolve client issues. The stories contained features of client-led Person-
10	Centred Therapy and the use of practitioner-led techniques and interventions. The results
11	point to applied implications, such as providing accounts of service delivery on which
12	practitioners can reflect as they consider the ways they wish to help clients.
13	Keywords: Applied Sport Psychology, Person-Centred Therapy, Helping
14	Relationships, Practitioner Characteristics, Mental Skills Training, Client-Led

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Client-Led Applied Sport Psychology Practitioners' Narratives about Helping Athletes

Most applied sport psychology practitioners state they are client-focused (Keegan, 2016). That is, they focus on helping athletes achieve personal goals or resolve issues. When not client-focused, practitioners may be using athlete interactions for some other purpose, such as satisfying their own needs (e.g., fulfilling narcissistic tendencies for power; Andersen et al., 2000). When client-focused, applied sport psychology can be either client-led or practitioner-led (Sachse & Elliott, 2002). Client-led helping is non-directive, encouraging clients to take an active role and determine the course and direction of consultancy, with practitioners providing support to promote progress towards service delivery goals (Sachse & Elliott, 2002). Practitioner-led helping is directive, where practitioners determine the course and direction of consultancy, such as typically seen in psychological skills training (Miles & Hodge, 2020). Practitioners can also use a mixture of these two extremes, for example, when clients direct the content of material discussed and practitioners lead on the process of service delivery. Research in sport psychology focuses primarily on practitioner-led techniques and interventions (e.g., Lange-Smith et al., 2023). To date, sport psychology researchers have provided limited details about client-led service delivery, such as what it looks like, how it is structured, how practitioners ensure they are client-led, or any underpinning theoretical frameworks. Further research will provide knowledge about the features and structure of client-led service delivery that practitioners can use when reflecting on how they would like to help athletes.

Rogers' (1959) Person-Centred Therapy

Non-directive client-led approaches can be traced back to Rogers' (1959) Person-Centred Therapy which he originally called Client-Centred Therapy (Wilkins, 2015). In the current manuscript, we use the term "Person-Centred Therapy" (PCT) when referring to Roger's model, and the phrase "client-led" when discussing this style of helping more

generally. PCT is based on the belief that clients can enhance their self-understanding, alter 1 their self-concepts, and determine their self-directed behaviour if six necessary and sufficient 2 conditions for change are present (Rogers, 1957). These conditions include: (a) psychological 3 4 contact between practitioners and clients, (b) clients who are anxious and in a state of incongruence, (c) practitioners who are congruent in the relationship, (d) practitioners with 5 unconditional positive regard for clients, (e) practitioners with empathic understanding of 6 clients' internal worlds, and (f) clients who perceive practitioners' unconditional positive 7 regard and empathetic understanding. Further, PCT practitioners assume clients possess an 8 9 actualizing tendency: an inherent inclination towards increasingly complex and complete development or fulfilment of inherent potentialities (Rogers, 1961). Practitioners trust that the 10 actualizing tendency will guide people, even those individuals whose behaviours appear 11 12 maladaptive. Further, practitioners believe that what they perceive as maladaptive, strange, or futile behaviour (e.g., self-handicapping), represents clients' best attempts to become 13 themselves or protect their sense of self-worth (Rogers, 1961). 14 In Rogers' original PCT, practitioners avoid directing the content of sessions, 15 undertaking formal psychological assessment, or offering clients solutions for their issues 16 (Raskin et al., 2019). Many PCT practitioners, however, deviate from Rogers on this idea, 17 because they suggest solutions, use assessment techniques, or direct the content of sessions 18 19 (Sanders, 2012). Offering solutions, assessment, or steering the content of discussion moves 20 service delivery from being non-directive to being directive and practitioner led (Raskin et al., 2019). Within PCT, practitioners vary in their interpretation of what it means to be non-21 directive (Sanders, 2012). 22 23 Rogers (1959) described why PCT is effective in helping clients resolve their issues. First, as clients perceive practitioners' unconditional regard, they prize themselves and 24 develop a self-caring attitude. Second, as clients receive practitioner empathy, they start to 25

- 1 listen, hear, reflect on, and understand themselves. With self-acceptance and self-awareness,
- 2 clients become congruent, genuine, and real. They have greater freedom, have more self-
- 3 control, and are true to themselves, becoming a fully functioning person (Rogers, 1959).
- 4 Supporting Rogers' claims, multiple lines of evidence show that PCT is effective in helping
- 5 clients. For example, multiple meta-analyses demonstrate that empathy, unconditional
- 6 positive regard, and congruence predict client outcomes in psychotherapy (Elliott et al., 2018;
- 7 Farber et al., 2018; Gelso et al., 2018; Kolden et al., 2018) and have among the strongest
- 8 effect sizes of all predictors (Wampold, 2015). From an alternative stance, the strongest
- 9 predictor of outcome in psychological service delivery is client engagement (Bohart & Wade,
- 2013; Duncan et al., 2004), a key feature in PCT.

12

13

14

15

16

17

18

19

20

21

22

23

24

25

Client-Led and Person-Centred Therapy Literature in Applied Sport Psychology

- Currently, reference to client-led approaches and PCT in applied sport psychology varies in breadth and depth. Regarding experimental research, few authors have examined PCT in athletic samples (Patsiaouras, 2008; Patsiaouras et al., 2013), and little can be concluded because of the small number of studies. Also, the publications are brief reports, and it is difficult to evaluate how faithful the interventions were to PCT. In nonexperimental research, authors sometimes make fleeting references to PCT when justifying a study or summarizing results (Chandler et al., 2016; Friesen & Orlick, 2010).
- Paralleling the empirical research, PCT has traditionally received limited discussion in reflective and professional practice literature. For example, authors of reflective articles typically discuss PCT briefly when discussing their growth as practitioners or attempts to help clients (Collins et al., 2013; Edwards & Edwards, 2016; Holt & Strean, 2001). More recently, in-depth case studies have started to appear detailing how practitioners operate from a PCT perspective (e.g., Black & McCarthy, 2020; Davis & McCarthy, 2022). Sport psychology practitioners give PCT their greatest attention in professional practice articles,

although again, the amount of discussion varies widely (e.g., Katz & Keyes, 2020). Often 1 authors mention Rogers' work as part of their discussions on humanistic approaches, service 2 delivery relationships, counselling, communication skills, and the qualities of effective 3 practitioners (Dickinson et al., 2019; Petitpas et al., 1999; Poczwardowski, 2019; Tod & 4 Andersen, 2012; Walker, 2010; Watson et al., 2017). People reading the sport psychology 5 literature, however, might believe there have been greater references to PCT and client-led 6 service delivery than there is currently, because the terms "person-centred", "client-led" and 7 their derivatives are not restricted to describing PCT or an approach to helping athletes. For 8 9 example, practitioners might describe themselves as person-centred, but be operating from another theoretical orientation, or researchers might suggest they are adopting a person-10 centred approach to their data analysis (Gustafsson et al., 2018). In applied sport psychology, 11 much remains to be learned about PCT specifically and client-led service delivery more 12 generally. 13 In the absence of existing studies, sport psychology practitioners can draw on 14 counselling psychology research to decide what investigations will advance knowledge (Tod 15 et al., 2011). As mentioned above, counselling psychology research demonstrates that 16 empathy, unconditional positive regard, congruence, and relationships are critical 17 components of effective service delivery (Elliott et al., 2018; Farber et al., 2018; Gelso et al., 18 19 2018; Kolden et al., 2018). These findings can help researchers identify suitable 20 investigations in applied sport psychology. Although counselling research can inform applied sport psychology, direct replication 21 of existing studies is neither feasible nor likely to advance knowledge greatly. Randomised 22 23 controlled trials, for example, examining if unconditional positive regard or empathy influence outcomes in applied sport psychology are unlikely to herald significant novel 24 knowledge advances, because counselling psychology already demonstrates that these factors 25

1	are associated with such effects (Elliott et al., 2018; Farber et al., 2018; Gelso et al., 2018;
2	Kolden et al., 2018). Instead, a novel line of inquiry is to explore how sport psychology
3	practitioners who adopt a client-led approach describe how they assist athletes (Dickinson e
4	al., 2019). Examining practitioners' descriptions will increase understanding of how these
5	individuals structure and implement their client interactions, providing insights into how
6	client-led service delivery occurs in an applied sport psychology context. Such studies in a
7	sporting context will yield discipline-specific findings, adding knowledge that reflects the
8	discipline's nuances (e.g., cultural, time, and space boundaries), leading to greater depth of
9	understanding about the practice of applied sport psychology. The results will also have
10	applied implications and may help practitioners reflect on how they wish to assist athletes.
11	The purpose of the current study was to explore how client-led applied sport
12	psychology practitioners described two of their athlete consultancies: one they believed had
13	been effective and one they deemed ineffective. More specifically, we examined (a) how
14	participants structured their descriptions (e.g., plot and characters) and (b) the features of
15	client-led service delivery that were present in the accounts. We prompted participants to
16	discuss both an effective and ineffective consultancy to help ensure variation in the data
17	(Patton, 2015). In line with Patton (2015), we anticipated that variation would allow us to
18	answer the research question in greater breadth and depth than would have been possible by
19	examining only effective or ineffective interactions. Further, we asked practitioners to select
20	athlete consultancies they believed had been effective and ineffective according to their own
21	criteria, rather than impose our views on them, to ensure the data reflected their

23 Methodology

interpretations of their client interactions.

Philosophical Stance

22

24

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

The study was underpinned by an interpretivist philosophy (ontological relativism and epistemological social constructionism) that guided the narrative inquiry methodology we drew on for the current study (Smith, 2010). Our acceptance of the participants' stories or interpretations of their athlete consultations indicates relativism; we did not try to access an objective reality (Yilmaz, 2013). Regarding social constructionism, we acknowledge that participants have co-constructed their stories through interactions with people they have discussed their athlete consultations with, including us (Yilmaz, 2013). Further, in reference to social constructionism, the participants' stories and the meanings in those accounts are situated within a historical, social, and cultural context. Our interest in examining the structure of the participants' stories and our recognition of the cultural and historical context helped us to adopt narrative inquiry as the guiding methodology for the study (Patton, 2015). An interpretivist paradigm is coherent with PCT, because practitioners believe that each person has a unique worldview (paralleling relativism) that emerges from their interactions with their environments (echoing social constructionism; Raskin et al., 2019). The coherence between our philosophical stance and PCT may have enhanced our ability to collect, explore, and interpret the data in ways that best represented the participants' accounts. We chose narrative inquiry as the guiding methodology because we explored how practitioners structured their stories of their athlete consultancies (Riessman, 2008). Within the narrative inquiry methodology, we performed a structural analysis because we focused on the structure of stories (see below; Riessman, 2008). Practitioners' stories allowed them to share with us examples of their athlete consultancies, through which we were able to examine how they enacted their client-led stances.

Participants

Interviewees included females (n=8) and males (n=12) who were qualified as sport and exercise psychology practitioners in the United Kingdom. The participants' mean age

- was 33.76 years (SD = 4.70), and the mean number of years they had been helping athletes
- was 9.00 (SD = 3.11). Of the interviewees, 17 described themselves of British descent and 3
- 3 stated they were of non-British descent (we have not provided further details to protect the
- 4 participants' anonymity). All participants had trained and currently worked in the UK.
- 5 Regarding philosophical approach to helping clients, all participants adopted a client-led
- 6 stance to the athlete-practitioner relationship. All participants had received registration as
- 7 practitioner psychologists through the British Psychological Society's route.

Authors' Backgrounds

Three of the authors are sport and exercise psychology practitioners and regularly engage in applied practice with athletes from various sports, as well as having academic roles in UK universities. The three individuals draw on PCT when working with athletes with a particular emphasis towards Rogers' original non-directive approach and conduct research on applied sport psychology service delivery. The backgrounds of these three individuals sensitised them to the client-led aspects of the participants' stories. The fourth author is a coach and an academic in a UK university. The fourth author acted as a critical colleague to help expose unexplored biases from the first three authors.

Data Collection

After obtaining institutional ethical approval, we contacted potential participants via a snowball sampling strategy (Patton, 2015). To use snowball sampling, we asked colleagues in our personal networks to suggest the names of practitioners who would be information rich regarding the research question. We did not interview people in our personal networks. When contacting practitioners, we explained the study's purpose, risks, and safeguards, and invited them to participate. Once individuals provided consent, we arranged times for telephone interviews, which lasted approximately 45 minutes. With participants' permission, we audio recorded and transcribed the interviews. During transcription we included the interviewee's

- and interviewer's dialogue, noting words, extended pauses, partial utterances, and speech
- 2 repairs (Emerson & Frosh, 2004). The geographical spread of participants meant that
- 3 telephone interviews were the most feasible method to collect data (Sturges & Hanrahan,
- 4 2004). Although the visual and nonverbal cues that facilitate data collection are inaccessible
- 5 over the telephone, interview mode (telephone versus face-to-face) does not necessarily
- 6 influence the breadth or depth of data collected during interviews (Sturges & Hanrahan,
- 7 2004). Instead, offering people a convenient interview method may enhance participation
- 8 rates (Sturges & Hanrahan, 2004). In the current study, the use of a convenient interview
- 9 mode outweighed the loss of visual and other nonverbal information.

Narrative Interviews

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

We interviewed each person once, and conversations followed Jovchelovitch and Bauer's (2000) interview guidelines. During the interviews participants shared two athlete consultancy stories. One story focused on a consultancy participants believed had been effective. The second story focused on an ineffective consultancy. For each story, the interviewer asked an open-ended question inviting participants to share a story about an athlete consultancy they believed had been effective (or ineffective). For example, "please tell me about an athlete consultancy you thought was effective in as much detail as you wish". The interviewer also asked participants to explain their criteria for calling it effective or ineffective (e.g., "can you explain why you thought it was effective?). We focused on participant-generated criteria because we wanted to understand their stories from their perspectives. Participant-generated criteria also contributed to the stories' internal coherency between consultancy processes and outcomes. The interviewer then let participants relay their accounts without interruption, beyond minimal prompts and reflections designed to encourage continued narration (e.g., "can you say more about that?"). After participants told their stories, the interviewer asked broad questions designed to fill in details of the stories

- 1 (e.g., "in what ways did other factors influence the consultancy?"). These questions sought
- 2 clarity on personal and environmental factors present in the events being discussed. The
- 3 interviewer adjusted the wording and order of these broad questions so that interviews flowed
- 4 like conversations. After participants shared their stories, the interviewer debriefed and
- 5 thanked participants for their involvement. The interviewer piloted the interview structure
- 6 with two registered sport psychology practitioners. The practitioners provided feedback that
- 7 improved the interviewer's ability to ask open-ended questions and follow the interviewee's
- 8 lead. The structure of the interview did not change. Pilot interview data have not been
- 9 included in the write-up.

Narrative Analysis

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Of the multiple forms of narrative analysis, we conducted a structural analysis (McGannon & Smith, 2015; Parcell & Baker, 2018). We undertook a structural analysis because it was coherent with the focus of the research question. Also, it is within the ways that stories are organized and structured that people make sense of their experiences, generate meaning, and share their reality with others (Busanich et al., 2014; Smith, 2010). To assist our structural analysis, we adhered to Hinchman and Hinchman's (1997) definition of stories as "discourses with a clear sequential order that connect events in a meaningful way for a definite audience and thus offer insights about the world and/or people's experiences of it" (p. xvi).

The data collection, transcription, and analysis phases occurred concurrently. Further, we adopted an abductive approach, using both deductive and inductive reasoning (Timmermans & Tavory, 2012). Reflecting Patton's (2015) guidelines, we first analysed the data at the individual participant level, after which we performed a cross-case analysis. Data analysis at the individual level allowed to us understand how participants structured their

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

1 effective and ineffective athlete consultations. The cross-case analysis helped us explore

2 similarities and differences across the participants.

Individual Level Analysis. When exploring participants' transcripts, we followed Riessman's (2008) suggestions, and the analysis began with us transcribing the interviews and then reading the transcripts several times. Then, we analysed the structure of the stories, arranging these sections in separate columns of an Excel spreadsheet. We had columns labelled lead characters, lead characters' goals, obstacles, and outcomes. These columns helped us identify the structure of the stories. We took these labels from literary theorists' descriptions of narrative plots (Bell, 2004; Yorke, 2013). Analysing the structure of the stories helped us identify the core narratives participants were sharing (Riessman, 2008). Once we had identified possible narratives, we re-read the transcripts to find quotes that either contradicted or supported the narratives. We moved between the transcripts and the spreadsheet until the narrative plots represented the data coherently. Our analysis resulted in one-page summaries we shared with other practitioners and researchers for peer review, and with participants as part of the member reflections (available from the first author upon request). For example, we presented the one-page summaries (along with de-identified quotes) to trainees and experienced practitioners in small group discussions and invited them to offer their interpretations of the data. These small group discussions helped us reflect on, and where suitable, revise our interpretations. For example, during one of these discussions we gained greater insights into the features of client-led and practitioner-led practice we believed were present in the participants' stories. Data analysis was not linear, and we oscillated between the transcripts and one-page summaries to create, evaluate, and modify the narrative structure and themes.

Cross-Case Analysis (Patton, 2015). During the cross-case analysis, we aligned the one-page summaries alongside each other to form a matrix whereby each column represented

a participant, and each row had a plot label (e.g., character, goals, obstacle, outcomes). As we undertook the cross-case analysis and exposed our work to peer review, we realised that the stories had strong parallels with Rogers' six conditions and the mental skill training literature in sport psychology (e.g., Weinberg & Williams, 2021). Again, we moved back and forth among the transcripts, one-page summaries, and the overall results to evaluate and refine the findings. We also reflected on the findings by considering the sport and counselling psychology literature to help us interpret the results (e.g., Black & McCarthy, 2020; Bohart & Wade, 2013). Guiding questions included: do the stories and their structure make sense considering current knowledge? Are the findings novel? Are there enough data to support their inclusion? How does the structure make a coherent narrative? Do the findings add something to the discipline? The first part of the results section presents the structure of the participants' stories. The second part of the results details evidence that both client-led (e.g.,

Rogers' six conditions) and practitioner-led (mental skills training techniques and

interventions) features were present in the participants' accounts.

Research Rigour

Consistent with relativism and social constructionism, we identified credibility criteria to guide the study that reflected our aims and values (Sparkes & Smith, 2014). We aimed to:

(a) ensure we understood participants' stories, (b) show them we cared about them, (c) advance knowledge, (d) provide results that resonate with readers, (e) uncover our assumptions and biases, and (f) detail information useful for practitioners. Based on these guiding aims and values, the relevant criteria we addressed included credibility, rich rigor, resonance, and significant contribution (Sparkes & Smith, 2014). We met these criteria by:

(a) interviewing qualified practitioners, (b) building trust and rapport with participants prior to and during the interviews (e.g., adopting active listening skills, demonstrating an interest in the participants and their stories, being open about the study's purpose and procedures, and

- 1 inviting questions), (c) engaging in member reflections with participants to allow for
- 2 additional opportunities where we could reflect on their stories together (Tracy, 2010), (d)
- 3 keeping a reflective journal we referred to alongside data analysis, (e) sharing results with
- 4 colleagues (as illustrated above in our example of sharing findings in small group
- 5 discussions) to expose our thinking to peer review, (f) presenting the results in academic
- 6 circles for critical feedback, and (g) discussing the results with trainees and practitioners to
- 7 ensure the applied value of the results (as illustrated above in our example of sharing findings
- 8 in small group discussions).

9 Results

The results section is divided into two parts with each reflecting one of the two specific aims of the overall research purpose. The first part details the structure of the

12 participants' stories which we argue mirrors collaborative empiricism from Cognitive-

Behavioural Therapy (CBT) and is based on a common storytelling template. The second part

describes the features of client-led service delivery present in the participants' accounts.

15 Together, the two parts indicate that participants' descriptions contained features of both

client-led service delivery (e.g., the six conditions of PCT) and practitioner-led helping, as

evidenced by their use of CBT-style mental skills training assessment and intervention

techniques.

10

11

13

16

17

18

19

20

21

22

23

24

25

Part A: Collaborative Empiricism

The participants' stories reflected a *collaborative empiricism* narrative. Collaborative empiricism, a term from CBT, refers to practitioners and clients (a) working together and (b) drawing on the clients' material to help understand their experiences and facilitative improvement in their issues (Kazantzis et al., 2013; Tee & Kazantzis, 2011). Both aspects of collaborative empiricism emerged in participants' stories. Their stories told of how they and the athletes shared the work (i.e., collaborated) to help the athlete overcome obstacles (in the

- 1 form of a psychological issue) and realise a goal or achieve change in their issues, as
- 2 illustrated in the following quote:

25

Before one [event] where they're [the athlete] feeling a bit negative . . . and it was 3 their preparation [that worried them], they had been ill before, so they were 4 concerned that they hadn't prepared properly, and so I went through the process of 5 actually identifying the debilitating thoughts that were [hindering the athlete], and 6 7 getting [athlete] to rate how much she actually believed those thoughts, and that was just one of those CBT techniques that I thought was quite useful because it forced her 8 9 to be more specific with and actually realise, "ok well, if I actually look at it I don't believe that 100% you know and it might have been I believed 90%". And we worked 10 at, "well ok, what would it take to decrease that to 40%?" And then, "what can we 11 replace that with and that sort of thing?" The level that I went into it with her with 12 really helped, and also it was quite helpful that she is a very bright athlete. She said 13 that she felt better afterwards and felt positive afterwards to a couple of days before 14 the race, and she said that she was keeping things in perspective. 15 In this story, the practitioner and athlete shared the work. For example, together they 16 identified dysfunctional thoughts, with the practitioner guiding the process and the athlete 17 self-reflecting. The exercise was focused on the athlete's experience and resulted in a positive 18 outcome. 19 20 The participants' collaborative empiricism narrative echoes a common and longstanding storytelling plot, one that appears in the earliest stories recorded (York, 2013). In this plot, 21 the main protagonist (i.e., athlete) undertakes a journey towards self-improvement, 22 23 overcoming obstacles along the way, and is frequently supported by a knowledgeable mentor

(i.e., practitioner). Key features in the participants' rendition included a collaborative

relationship, psychological interventions, and a focus on sporting achievement. Also evident

18

19

20

21

22

23

24

in the stories was the presence of features from both client-led and practitioner-led service 1 delivery (shown in the above example) as explained in the next part of the results. 2 Participants used outcome as the criterion by which they evaluated their consultancies 3 as effective or ineffective. In the effective consultancies, for example, the athletes' issues 4 were resolved positively. In the ineffective consultancies, however, the issues were not 5 settled. Further, participants drew a similar set of reasons for why issues were, or were not, 6 7 resolved. These reasons typically stemmed from the presence or absence of the six necessary and sufficient conditions. To illustrate, participants talked about being empathetic during the 8 9 effective consultancies, but sometimes admitted to struggling with empathy during the ineffective cases. Due to space restrictions, we have not discussed effective and ineffective 10 stories separately, but we have drawn on both to provide a succinct answer to the specific 11 research questions. 12 Part B: Features of Client-Led and Practitioner-Led Service Delivery 13 Client-Led Service Delivery Features: Rogers' (1957) Necessary and Sufficient Conditions 14 As participants elaborated on their accounts, their stories included PCT's six core 15 conditions (Rogers, 1957), as outlined next. 16

Two people in psychological contact. As one example, several participants discussed how they had existing relationships with athletes, as illustrated: "I'd worked with him on a regular basis for quite a while really, when this sort of problem had started to occur."

Another example arose when participants mentioned that they had started working with the athletes because they were both in the same sporting network, thereby facilitating contact. Existing relationships or being part of networks helped athletes feel comfortable working with the consultant, as highlighted in the following statement: "I was working with this athlete on a long-term basis so that we knew each other well".

1	Client Incongruence. The participants' stories involved clients who were unhappy
2	with their sporting participation: "he experienced that after making a series of mistakes he is
3	more likely to repeat the same mistake time and time again. So that was his concerns". In
4	Rogers' (1961) terms, athletes' self-descriptions did not overlap with their experiences. In the
5	current study, some athletes lacked awareness of the reasons for their incongruence.
6	Participants described how they helped athletes develop their self-awareness, as illustrated
7	(using a practitioner-led intervention):
8	I took a box of paper clips into the next session, and I said whenever I hear you say
9	something negative, I am just going to pass you a paper clip and by the end of the
10	session he had got all the paper clips and he was reaching for them himself.
11	Other clients came to consultancy understanding their difficulties. One practitioner
12	mentioned: "he felt he was overanalysing his goal kicking, he felt he was thinking about it too
13	much, and as a result of thinking about it too much, he was losing some of the fluidity and
14	automaticity". Other reasons athletes sought help included injury, selection, negative self-
15	talk, and inferior performance.
16	Practitioner Congruence. As the stories unfolded, participants described how their
17	levels of congruence influenced relationships with clients (e.g., they were open and avoided
18	facades). When talking about the effective athlete consultancy, one consultant stated that:
19	I probably declare things about myself quite quickly so that they [athletes] feel that
20	I'm not secretive I try and make them understand quite quickly, or to feel quite
21	quickly that this isn't just a job for me, this isn't just about me getting paid, this is
22	about something that I love doing, so I would probably be doing it regardless, so I
23	feel that it's quite important that they don't feel like a number, that they feel like a
24	person.

25

Another participant detailed feelings of incongruence during the ineffective athlete 1 consultancy: 2 3 I almost felt as though I have got to have the answers there and then, and it's only recently, well over the last year or so, that you start to understand [that] you are never 4 going to have the answers to all of these sort of problems that face you in applied 5 sport psychology and I think you can almost build up a better rapport if you are 6 7 actually more honest with your athletes. In both quotes, participants connect their congruence with developing an open and real 8 9 relationship with clients. According to Rogers (1957), practitioners displaying congruence are role models and help clients learn to trust themselves and be genuine in their relationships. 10 Unconditional Positive Regard. In addition to congruence, participants also 11 mentioned that they wanted to show they accepted athletes unconditionally. For example, 12 when talking about a player who decided to use an unusual cue word, the practitioner said, "it 13 was very important for me just to make sure that he was crystal clear that I am not judging 14 him, it is purely about performance and trust and confidentiality". Some participants 15 discussed how unconditional positive regard did not occur automatically, but they sometimes 16 needed to learn about their clients and their backgrounds, as illustrated in the following 17 quote: "I try to be sensitive in terms of, and respectful, in terms of their culture and so forth". 18 19 The quote illustrates that the three practitioner conditions (empathy, congruence, positive 20 regard) are not independent of each other, and how empathy helped the practitioner accept the client unconditionally. 21 **Practitioner Empathy**. Empathy emerged from both the effective and ineffective 22 23 narratives. For example, when describing the effective story, one practitioner indicated it had

been successful because: "I think by understanding the client. We had a long period of time to

work, I had a lot of time to get to know the client and we developed an excellent sort of

1	rapport". Another participant said, "I think I'm quite user-friendly, and I think I'm quite
2	receptive to how people feel". A key principle in PCT is that people live situated lives: to
3	have empathy for individuals, practitioners need to appreciate the contexts within which
4	clients live (Tolan & Cameron, 2017). The lack of knowledge about client's situations or
5	cultures threatens practitioners' empathy, as voiced by one participant when describing an
6	ineffective story: "I was extremely naive about the sport, and again the culture, not naive,
7	ignorant is a better word". Another practitioner confessed:
8	I suppose I should have maybe got to know the athlete a little bit more. It would have
9	been better for me to extend this time when we got to know each other a little bit more
10	rather than address the issues of her performance.
11	The practitioners believed the client perceived their unconditional positive
12	regard and empathy. One practitioner remarked: "[clients] would probably say of me that
13	they feel quite comfortable with me quite quickly", revealing a belief that athletes would see
14	the individual as empathetic and non-judgemental. Another practitioner highlighted an
15	experience where the context hindered the clients' perceptions of empathy and unconditional
16	regard. The practitioner had a dual role in a sports team, as a practitioner and an educator, and
17	said:
18	I think the two roles got crossed, I don't think I did enough to help them understand
19	that I wasn't there to tell them off if they were messing about, I wasn't there to make
20	them do work because they had work, I was there as a support role to help them and
21	train mental skills for them to make them better [athletes].
22	The athletes were enrolled on a mandatory educational course their club provided. The
23	consultant both taught them on the course and acted as their sport psychology practitioner.
24	Occupying multiple roles hindered the relationships with the athletes. The players were
25	unable to distinguish between the consultant's educator and sport psychology practitioner

- 1 roles. When clients do not perceive practitioner empathy and unconditional positive regard,
- 2 then the therapeutic relationship may not yield benefits.
- 3 Practitioner-Led Service Delivery Features: Mental Skills Training Assessment and

4 Intervention Techniques

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

25

All participants reported using mental skills training assessments and interventions with the athletes, such as performance profiling, self-talk, goal setting, imagery, and stress management techniques. Participants, however, varied in the way they introduced assessment techniques and interventions to athletes. For example, one individual indicated that "I suggested we use self-talk", and another said, "we decided that was the way to go". The participants' directive use of assessment techniques and interventions violates Rogers' (1961) assertion that therapy should be non-directive. Practitioners adhering to PCT debate the directive use of interventions and assessment, because doing so strikes at the heart of the approach (Tolan & Cameron, 2017). Traditional PCT is non-directive, and practitioners trust clients' actualizing tendencies to stimulate growth, provided the necessary and sufficient conditions are present (Raskin et al., 2019). Practitioner-led assessment and interventions are antithetical to a non-directive approach because they limit client autonomy and display a lack of empathy and unconditional positive regard (Moon & Rice, 2012). PCT has evolved, however, into various sects (Sanders, 2012), and some practitioners adopt a mixture of directive and non-directive stances. For example, these individuals might believe that unconditional positive regard, empathy, and congruence create a relationship within which they can suggest, offer, and trial directive assessments and interventions, if they respect client autonomy, as reflected in the following quote: I tried to let [athlete] drive the process quite a lot, once we had hit upon the idea of self-talk . . . then from that point, very much it was a diary that I gave her, and she

would go away and fill it in once or twice a week usually after matches and sort of

1	and try and gradually pick up a good habit of self-talk [Also,] I tend to use
2	physical cues with self-talk quite a lot and so we often used things like wrist bands or
3	writing on your own wrist tape using physical cues to remind yourself and they
4	weren't in the least bit worried about that or embarrassed.
5	Sometimes clients asked the practitioners for information, an intervention, or a
6	solution. Client-led practitioners respond to these requests out of respect and acceptance of
7	clients' right to steer the direction of the relationship (Raskin et al., 2019). One way to
8	navigate such requests is described in the following participant quote:
9	It wasn't me coming up with this particular phrase, it was him and I think that was
10	absolute key for the effectiveness of this positive self-talk, you know, and so two things
11	right, is that he wasn't afraid of coming up with this phrase even though it may have
12	sounded silly, and secondly, it was entirely the product of his imagination and effort.
13	The practitioner ensured that the client developed the specifics of the intervention. In doing
14	so, the practitioner demonstrated unconditional positive regard and empathy, by
15	acknowledging the athlete's effort and respecting the client's courage for creating an
16	intervention that others may have viewed as silly.
17	More broadly, participants discussed how they had sought to share their power
18	(resulting from their role as practitioners) with the athletes, as illustrated: "I tried to let
19	[athlete] drive the process quite a lot". For example, participants discussed attempting to
20	encourage their clients to draw on their knowledge and expertise in the sport, to find their
21	own solutions, or make decisions about how the consultancy would proceed. These
22	participants' attempts to share their power echo the definition of client-led consultancy
23	presented above, and shares similarities with Rogers' (1961) non-directive model.
24	General Discussion

1 In this study we explored descriptions of sport psychology consultations from practitioners who adopt a client-led approach to helping clients achieve performance-related 2 goals or resolve personal issues. Specifically, we examined the structure of those accounts 3 4 and the presence of features associated with client-led service delivery. The results indicated (a) a common plot we labelled as collaborative empiricism and (b) the presence of both 5 client-led and practitioner-led service delivery features. 6 7 The current results provide novel findings that extend current literature, offering greater depth of understanding of how practitioners perceive what client-led service delivery 8 9 involves in an applied sport psychology context. There is limited discussion of client-led service delivery in the literature. To illustrate, in the existing empirical research, authors 10 sometimes make brief references to Rogers' (1961) work when justifying a study or 11 12 summarizing their findings (e.g., Chandler et al., 2016; Friesen & Orlick, 2010). In our investigation, we described how sport psychology client-led service delivery stories 13 contained the various features of PCT, such as empathic understanding, positive regard, and 14 acceptance. In sport psychology reflective and professional practice articles, authors may 15 briefly overview PCT when discussing topics, such as practitioner growth, client 16 relationships, counselling approaches, and communication skills (Collins et al., 2013; 17 Edwards & Edwards, 2016; Holt & Strean, 2001; Petitpas et al., 1999; Tod & Andersen, 18 19 2012; Watson et al., 2017). These reflective and professional practice articles detail client-led 20 service in the absence of research conducted in the sport psychology context. The current study parallels these reflective and professional practice articles, providing empirical 21 evidence illustrating how practitioners describe client-led service delivery in the sport 22 23 psychology context. The current results revealed that a collaborative empiricism narrative underpinned the 24 stories told by participants who operate from a client-led perspective. The term, collaborative 25

empiricism, originated with Aaron Beck (Beck et al., 1979), the founder of Cognitive 1 Therapy. It is unsurprising that practitioners who adhere to a client-led approach would 2 describe their work in ways resembling collaborative empiricism. The active engagement of 3 4 both practitioners and clients working together, while focused on the clients' experiences and issues, is a pan theoretical idea that appears in many approaches, including PCT. Although 5 the term, collaborative empiricism, seldom appears in PCT literature, the idea is inherent to 6 its structure. The effectiveness of PCT relies on both practitioners and clients collaborating 7 and contributing to the relationship. For example, practitioners who do not provide an 8 9 empathetic and accepting relationship prevent clients from self-exploring and healing. Equally, clients who do not share their reflections and experiences hinder practitioners from 10 building empathy and congruence. Collaborative empiricism provides an idea that can help 11 practitioners adhering to a client-led approach reflect on the components and interactions that 12 enhance service delivery. 13 The current results also highlight that sport psychology practitioners adopting client-14 led approaches may deviate from Rogers' (1961) non-directive model by drawing on features 15 of practitioner-led techniques and interventions. The participants' use of both client-led and 16 practitioner-led features echoes a debate among PCT practitioners who have differing views 17 on the role of practitioner-directed interventions (Tolan & Cameron, 2017). PCT has 18 fragmented into different tribes (Sanders, 2012), with some practitioners adhering to a non-19 20 directive viewpoint and others believing that it is possible to intervene in clients' lives while continuing to provide Rogers' (1957) six conditions. 21 The way the current participants melded a non-directive stance with a directive 22 23 framework may have allowed them to thrive within a performance-focused setting such as sport. To help illustrate, we draw on Mack et al.'s (2019) trellis analogy. Applied sport 24

psychology provides a framework or trellis within which different plants or ways of helping

- athletes may grow. The trellis is built to suit the sporting context. Sport is a competitive 1 results-driven arena, and performance enhancement is a major reason why sport psychology 2 practitioners obtain employment (Brady & Maynard, 2010). Also, sport psychology 3 practitioners often compete with the other helping disciplines (e.g., strength and conditioning) 4 for its presence on the scientific support stage because of limited resources, and they need to 5 justify their contribution (Anderson et al., 2002). Coaches and athletes often evaluate 6 7 practitioners on the (measurable) contribution they can make to performance (Chandler et al., 2016). They may not always understand or appreciate the benefits of a non-directive 8 9 approach, unless practitioners have been able to communicate what these might be clearly (Nesti & Ronkainen, 2020). Athletes and coaches likely believe greater benefits result from a 10 directive approach (e.g., mental skills training), similar to the strength and conditioning coach 11 providing a training programme where reports of "interventions" are readily seen (Nesti, 12 2004). Given the trellis, practitioners subscribing to client-led approaches may need to plant 13 or use practitioner-led techniques to help them meet clients' expectations and needs. The 14 trellis example shows that there is not one way to help athletes, that client-led and 15 practitioner-led practices can complement each other when used in suitable contexts (Mack et 16 al., 2019). 17 The participants' melding of the client-led and practitioner-led approaches may also 18 reflect sport psychology literature (Vealey, 2007). All participants had extensive exposure to 19 20 sport psychology literature, as evidenced in their registration as practitioners. In sport psychology literature, authors commonly argue that applied sport psychology practitioners 21 make use of interventions to help athletes attain goals and resolve issues (Vealey, 2007; 22
- Weinberg & Williams, 2021). A theme in the literature is that practitioners are directive and provide athletes with solutions to their challenges (e.g., Vealey, 2007).

2

3

4

5

6

7

8

9

10

11

12

13

14

15

16

17

18

19

20

21

22

23

24

Acknowledging the current study's delimitations helps identify research that would extend the findings. For example, the current study focused on one-to-one athlete-practitioner relationships. Participants' stories may have been different if interviewees had discussed group-based service delivery, workshops, or alternative ways to help athletes. Further, participants were practitioners operating in a British context, a Western individualistic society. Participants from other cultural contexts, such as collectivist societies, may have alternative stories. Research that explores how practitioners describe client-led approaches during alternative ways of helping athletes and in different cultural contexts will broaden the understanding of the topic. Also, researchers who explore athletes' narratives of experiencing client-led services will allow the topic to be examined from multiple perspectives and will deepen knowledge. With this study we illustrated that narrative analysis helps to explore how client-led practice in sport psychology may have parallels with Rogers' (1961) person-centred therapy, and how it might differ. Further narrative research will expand these results and provide greater understanding of client-led applied sport psychology. For example, researchers could explore the possible presence of other story templates about service delivery in sport psychology. Although a collaborative empiricism narrative emerged in this study, other stories may exist. If the collaborative empiricism narrative is dominant, what alternative stories are being silenced or omitted? Whose benefits are being served by narratives focused on collaborative empiricism? Are there benefits of introducing other narratives (see Booker, 2004, for examples) in sport psychology practitioner training, such as offering alternative ways to reflect on service delivery? In what ways can professional development be enhanced by encouraging practitioners to become aware of the narratives they tell themselves and

others? In what ways do their narratives influence client interactions? There is much to be

- 1 learned about the ways narratives shape service delivery in applied sport psychology
- 2 (especially if athletes' narratives are studied).
- 3 Although narrative analysis helped us make a novel contribution to the literature,
- 4 other qualitative and quantitative methods will help broaden our understanding of client-led
- 5 service delivery. For example, other qualitative methods, such as grounded theory,
- 6 phenomenology, and ethnography, will broaden and deepen understanding and allow multiple
- 7 perspectives to be constructed. Quantitative methods can also provide knowledge, such as the
- 8 number of practitioners who proclaim to be client-led and the types of interpersonal
- 9 interactions that occur during client-led helping relationships, such as how often practitioners
- talk compared with their athletes and the frequency with which they use specific
- communication skills including questions, reflections, and summaries. Quantitative research
- might also examine the magnitude of the influence that client-led relationships have on
- athletes' lives. Further, mixed-method studies could answer complementary qualitative and
- quantitative questions. For example, a quantitative study could measure the frequency of
- practitioners' verbal and non-verbal behaviours and qualitative research could explore
- athletes' reactions to those communication attempts.
- The current results have applied value for trainees and practitioners. For example,
- 18 given that participants' stories were infused with concepts from PCT, trainees and
- practitioners may benefit from exploring Rogers' (1961) approach. According to Rogers
- 20 (1939) practitioners can become person-centred practitioners through supervised work
- 21 experience, undertaking personal counselling, and reflecting on their leadership experiences.
- 22 Trainees might, for example, reflect on their previous leadership roles (e.g., as coaches or
- 23 team captains) to gauge their levels of empathy, tolerance, and congruence when responsible
- 24 for assisting people.

As a second applied implication, practitioners can reflect on the results to explore when to be directive with clients and when to be non-directive. Helping relationships are co-constructed (Orlinsky et al., 2004) and effective practitioners are flexible, knowing how to switch between being directive and non-directive to best help their athletes (Tod et al., 2011). One way individuals can reflect on knowing when to switch is to draw on Bordin's (1994) description that effective practitioner-client relationships include shared goals, agreed tasks, and a strong interpersonal bond. Questions that can guide reflection include: what tasks is each person responsible for undertaking? How are shared goals arrived at and what is each person's contribution? What are the contexts and cultures within which service delivery occurs? Practitioners might also find help from literature that provides guidance on how to make suggestions and implement interventions while also respecting clients' autonomy and right to control the helping relationship, such as motivational interviewing (Rollnick et al., 2020; Witty, 2007).

14 Conclusion

This study offers novel insights into how practitioners structured their stories about their client-led stances to helping athletes. Their stories were structured around a collaborative empiricism narrative. The narrative contained features of both client-led and practitioner-led practices. As well as extending applied sport psychology theory, the findings have applied implications for practitioners. Trainees and practitioners, for example, could reflect on the current findings as they consider the ways they wish to help clients achieve goals and resolve issues.

1 2	References
3	Andersen, M. B., Van Raalte, J. L., & Brewer, B. W. (2000). When sport psychology
4	consultants and graduate students are impaired: Ethical and legal issues in training
5	and supervision. Journal of Applied Sport Psychology, 12(2), 134-150.
6	https://doi.org/10.1080/10413200008404219
7	Anderson, A. G., Miles, A., Mahoney, C., & Robinson, P. (2002). Evaluating the
8	effectiveness of applied sport psychology practice: Making the case for a case study
9	approach. The Sport Psychologist, 16(4), 432-453.
10	https://doi.org/10.1123/tsp.16.4.432
11	Aristotle. (ca. 335 B.C.E./1996). Poetics (M. Heath, Trans.). Penguin. (Original work
12	published ca. 335 B.C.E.)
13	Beck, A. T., Rush, A. J., Shaw, B. F., Emery, G. (1979). Cognitive therapy of depression.
14	The Guilford Press.
15	Bell, J. S. (2004). Plot & structure: Techniques and exercises for crafting a plot that grips
16	readers from start to finish. Writer's Digest Books.
17	Black, Z., & McCarthy, P. (2020). A case study of a trainee sport psychologist adopting a
18	person-centred approach with a professional basketball player. Sport and Exercise
19	Psychology Review, 16(2), 74-83.
20	Bohart, A. C., & Wade, A. G. (2013). The client in psychotherapy. In M. J. Lambert (Ed.),
21	Bergin and Garfield's handbook of psychotherapy and behavior change (6th ed., pp.
22	219-257). Wiley.
23	Booker, C. (2004). The seven basic plots: Why we tell stories. A&C Black.
24	Bordin, E. S. (1994). Theory and research on the therapeutic working alliance: New
25	directions. In A. O. Horvath & L. S. Greenberg (Eds.), The working alliance: Theory,
26	research, and practice (pp. 13-37). Wiley.

20

21

- Brady, A., & Maynard, I. (2010). Debate: At an elite level the role of a sport psychologist is 1 entirely about performance enhancement. Sport & Exercise Psychology Review, 6(1), 2 3 59-66. Busanich, R., McGannon, K. R., & Schinke, R. J. (2014). Comparing elite male and female 4 5 distance runner's experiences of disordered eating through narrative analysis. Psychology of Sport and Exercise, 15(6), 705-712. 6 https://doi.org/10.1016/j.psychsport.2013.10.002 7 Chandler, C., Eubank, M., Nesti, M., Tod, D., & Cable, T. (2016). Personal qualities of 8 9 effective sport psychologists: Coping with organisational demands in high performance sport. International Journal of Sport Psychology, 47(4), 297-317. 10 https://doi.org/10.7352/IJSP2016.47.297 11 Collins, R., Evans-Jones, K., & O'Connor, H. L. (2013). Reflections on three neophyte sport 12 and exercise psychologists' developing philosophies for practice. *The Sport* 13 Psychologist, 27(4), 399-409. https://doi.org/10.1123/tsp.27.4.399 14 Davis, J. R., & McCarthy, P. J. (2022). Using a person-centered approach to facilitate a male 15 amateur distance runner's personal growth. Case Studies in Sport and Exercise 16 Psychology, 6(1), 54-61. https://doi.org/10.1123/cssep.2021-0031 17 Dickinson, R. K., Coulter, T. J., & Mallett, C. J. (2019). Humanistic theory in sport, 18
- Duncan, B. L., Miller, S. D., & Sparks, J. A. (2004). *The heroic client: A revolutionary way* to improve effectiveness through client-directed, outcome-informed therapy. Wiley.

encyclopedia of psychology. Oxford University Press.

https://doi.org/10.1093/acrefore/9780190236557.013.143

performance, and sports coaching psychology. In O. Braddick (Ed.), Oxford research

- 1 Edwards, D. J., & Edwards, S. D. (2016). Case report on a clinical sport psychological
- 2 intervention for a rugby player. African Journal for Physical Activity and Health
- 3 *Sciences*, 22(31), 738-746. https://hdl.handle.net/10520/EJC195988
- 4 Elliott, R., Bohart, A. C., Watson, J. C., & Murphy, D. (2018). Therapist empathy and client
- 5 outcome: An updated meta-analysis. *Psychotherapy*, 55(4), 399-410.
- 6 https://doi.org/10.1037/pst0000175
- 7 Elliott, R., Greenberg, L. S., Watson, J. C., Timulak, L., & Freire, E. (2013). Research on
- 8 humanistic-experiential psychotherapies. In M. J. Lambert (Ed.), Bergin and
- 9 *Garfield's handbook of psychotherapy and behavior change* (6th ed., pp. 495-538).
- Wiley.
- Elliott, R., Watson, J. C., Timulak, L., & Sharbanee, J. (2020). Research on humanistic-
- experiential psychotherapies: updated review. In M. Barkham, W. Lutz, & L.
- Castonguay (Eds.), Bergin and Garfield's handbook of psychotherapy and behavior
- change (7th ed., pp. 421-468). Wiley.
- Emerson, P., & Frosh, S. (2004). Critical narrative analysis in psychology: A guide to
- 16 *practice*. Palgrave Macmillan.
- Farber, B. A., Suzuki, J. Y., & Lynch, D. A. (2018). Positive regard and psychotherapy
- outcome: A meta-analytic review. *Psychotherapy*, 55(4), 411-423.
- 19 https://doi.org/10.1037/pst0000171
- Friesen, A., & Orlick, T. (2010). A qualitative analysis of holistic sport psychology
- consultants' professional philosophies. *The Sport Psychologist*, 24(2), 227-244.
- 22 https://doi.org/10.1123/tsp.24.2.227
- Gelso, C. J., Kivlighan Jr, D. M., & Markin, R. D. (2018). The real relationship and its role in
- psychotherapy outcome: A meta-analysis. *Psychotherapy*, 55(4), 434-444.
- 25 https://doi.org/10.1037/pst0000183

- 1 Gustafsson, H., Carlin, M., Podlog, L., Stenling, A., & Lindwall, M. (2018). Motivational
- profiles and burnout in elite athletes: A person-centered approach. *Psychology of*
- 3 *Sport and Exercise*, *35*, 118-125. https://doi.org/10.1016/j.psychsport.2017.11.009
- 4 Hinchman, L. P., & Hinchman, S. (1997). Memory, identity, community: The idea of
- 5 *narrative in the human sciences.* Suny Press.
- 6 Holt, N. L., & Strean, W. B. (2001). Reflecting on initiating sport psychology consultation: A
- self-narrative of neophyte practice. *The Sport Psychologist*, 15(2), 188-204.
- 8 https://doi.org/10.1123/tsp.15.2.188
- 9 Jovchelovitch, S., & Bauer, M. W. (2000). Narrative interviewing. In M. W. Bauer & G.
- Gaskell (Eds.), Qualitative researching with text, image and sound: A practical
- 11 *handbook* (pp. 57-74). Sage.
- Katz, J., & Keyes, J. (2020). Person-centred approaches. In D. Tod & M. Eubank (Eds.),
- 13 Applied sport, exercise, and performance psychology: Current approaches to helping
- clients (pp. 31-52). Routledge.
- Kazantzis, N., Beck, J. S., Dattilio, F. M., Dobson, K. S., & Rapee, R. M. (2013).
- 16 Collaborative empiricism as the central therapeutic relationship element in CBT: An
- expert panel discussion at the 7th International Congress of Cognitive Psychotherapy.
- 18 *International Journal of Cognitive Therapy*, 6(4), 386-400.
- 19 https://doi.org/10.1521/ijct.2013.6.4.386
- 20 Keegan, R. (2016). *Being a sport psychologist*. Palgrave Macmillan.
- 21 Kolden, G. G., Wang, C.-C., Austin, S. B., Chang, Y., & Klein, M. H. (2018).
- 22 Congruence/genuineness: A meta-analysis. *Psychotherapy*, 55(4), 424-433.
- 23 https://doi.org/10.1037/pst0000162
- Lange-Smith, S., Cabot, J., Coffee, P., Gunnell, K., & Tod, D. (2023). The efficacy of
- 25 psychological skills training for enhancing performance in sport: A review of reviews.

1 *International Journal of Sport and Exercise Psychology*, 1-18. https://doi.org/10.1080/1612197X.2023.2168725 2 Mack, R. J., Breckon, J. D., O'Halloran, P. D., & Butt, J. (2019). Enhancing athlete 3 engagement in sport psychology interventions using motivational interviewing: A 4 case study. The Sport Psychologist, 33(2), 159-168. https://doi.org/10.1123/tsp.2018-5 0053 6 7 McGannon, K. R., & Smith, B. (2015). Centralizing culture in cultural sport psychology research: The potential of narrative inquiry and discursive psychology. *Psychology of* 8 9 Sport and Exercise, 17, 79-87. https://doi.org/10.1016/j.psychsport.2014.07.010 Miles, A., & Hodge, K. (2020). Life skills interventions with elite athletes. In D. Tod & M. 10 Eubank (Eds.), Applied sport, exercise, and performance psychology (pp. 148-164). 11 12 Routledge. Moon, K. A., & Rice, B. (2012). The nondirective attitude in client-centered practice: A few 13 questions. Person-Centered & Experiential Psychotherapies, 11(4), 289-303. 14 https://doi.org/10.1080/14779757.2012.740322 15 Nesti, M. (2004). Existential psychology and sport: Theory and application. Routledge. 16 Nesti, M. S., & Ronkainen, N. J. (2020). Existential approaches. In D. Tod & M. Eubank 17 (Eds.), Applied sport, exercise, and performance psychology: Approaches to helping 18 19 clients (pp. 87-100). Routledge. 20 Orlinsky, D. E., Rønnestad, M. H., & Willutzki, U. (2004). Fifty years of psychotherapy process-outcome research: Continuity and change. In M. J. Lambert (Ed.), Bergin and 21 *Garfield's handbook of psychotherapy and behavior change* (5th ed., pp. 307-389). 22 23 Wiley.

- 1 Parcell, E. S., & Baker, B. M. A. (2018). Narrative analysis. In M. Allen (Ed.), *The SAGE*
- 2 encyclopedia of communication research methods (pp. 1069-1072). Sage.
- 3 https://doi.org/10.4135/9781483381411
- 4 Patsiaouras, A. (2008). Person-centered support and athletes' motivation for performance.
- 5 *Perceptual and Motor Skills, 106*(3), 849-858.
- 6 https://doi.org/https://doi.org/10.2466/pms.106.3.849-858
- 7 Patsiaouras, A., Georgiadi, O., Anagnostou, G., Georgiadis, T., & Kokaridas, D. (2013). The
- 8 effect of a person-centered approach in the management of anxiety in sports: an
- 9 examination study. Serbian Journal of Sports Sciences, 7(4), 187-193.
- 10 Patton, M. Q. (2015). Qualitative research & evaluation methods (4th ed.). Sage.
- Petitpas, A. J., Giges, B., & Danish, S. J. (1999). The sport psychologist-athlete relationship:
- 12 Implications for training. *The Sport Psychologist*, *13*, 344-357.
- https://doi.org/10.1123/tsp.13.3.344
- Poczwardowski, A. (2019). Deconstructing sport and performance psychology consultant:
- Expert, person, performer, and self-regulator. *International Journal of Sport and*
- 16 *Exercise Psychology, 17*(5), 427-444.
- 17 https://doi.org/10.1080/1612197X.2017.1390484
- 18 Raskin, N. J., Rogers, C. R., & Witty, M. C. (2019). Client-centered therapy. In D. Wedding
- 49 & R. J. Corsini (Eds.), *Current psychotherapies* (11th ed., pp. 101-156). Cengage.
- 20 Riessman, C. K. (2008). Narrative methods for the human sciences. Sage.
- 21 Rogers, C. R. (1939). Needed emphases in the training of clinical psychologists. *Journal of*
- 22 *Consulting Psychology*, *3*(5), 141-143. https://doi.org/10.1037/h0056807
- Rogers, C. R. (1957). The necessary and sufficient conditions of therapeutic personality
- change. *Journal of Consulting Psychology*, 21(2), 95-103.
- 25 https://doi.org/10.1037/h0045357

23

- Rogers, C. R. (1959). A theory of therapy, personality, and interpersonal relationships: As 1 developed in the client-centered framework. In S. Koch (Ed.), Psychology: A study of 2 a science. Formulations of the person and the social context (Vol. 3, pp. 184-256). 3 McGraw-Hill. 4 Rogers, C. R. (1961). On becoming a person: A therapist's view of psychotherapy. Houghton 5 Mifflin. 6 7 Rogers, C. R. (1963). The concept of the fully functioning person. *Psychotherapy: Theory*, Research & Practice, 1(1), 17-26. https://doi.org/10.1037/h0088567 8 9 Rollnick, S., Fader, J., Breckon, J., & Moyers, T. B. (2020). Coaching athletes to be their best: Motivational Interviewing in sports. Guilford Press. 10 Sachse, R., & Elliott, R. (2002). Process—outcome research on humanistic therapy variables. 11 In D. J. Cain & J. Seeman (Eds.), Humanistic psychotherapies: Handbook of research 12 and practice. (pp. 83-115). American Psychological Association. 13 Sanders, P. (2012). The tribes of the person-centred nation: An introduction to the schools of 14 therapy related to the person-centred approach (2nd ed.). PCCS books. 15
- Smith, B. (2010). Narrative inquiry: Ongoing conversations and questions for sport and exercise psychology research. *International Review of Sport and Exercise**Psychology, 3(1), 87-107. https://doi.org/10.1080/17509840903390937

 Smith, B. (2017). Narrative analysis in sport and exercise: How can it be done? In B. Smith & A. C. Sparkes (Eds.), *Routledge handbook of qualitative research in sport and exercise (pp. 260-273). Routledge.

Sparkes, A. C., & Smith, B. (2014). Qualitative research methods in sport, exercise, and

health: From process to product. Routledge.

- 1 Sturges, J. E., & Hanrahan, K. J. (2004). Comparing telephone and face-to-face qualitative
- interviewing: A research note. *Qualitative Research*, 4(1), 107-118.
- 3 https://doi.org/10.1177/1468794104041110
- 4 Tee, J., & Kazantzis, N. (2011). Collaborative empiricism in cognitive therapy: A definition
- and theory for the relationship construct. *Clinical psychology: Science and Practice*,
- 6 18(1), 47-61. https://psycnet.apa.org/doi/10.1111/j.1468-2850.2010.01234.x
- 7 Timmermans, S., & Tavory, I. (2012). Theory construction in qualitative research: From
- 8 grounded theory to abductive analysis. *Sociological Theory*, 30(3), 167–186.
- 9 https://doi.org/10.1177/0735275112457914
- Tod, D., & Andersen, M. B. (2012). Practitioner-client relationships in applied sport
- psychology. In S. Hanton & S. D. Mellalieu (Eds.), *Professional practice in sport*
- 12 psychology: A review (pp. 273-306). Routledge.
- Tod, D., Andersen, M. B., & Marchant, D. B. (2011). Six years up: Applied sport
- psychologists surviving (and thriving) after graduation. Journal of Applied Sport
- 15 *Psychology*, 23(1), 93-109. https://doi.org/10.1080/10413200.2010.534543
- Tolan, J., & Cameron, R. (2017). Skills in person-centred counselling & psychotherapy (3rd
- 17 ed.). Sage.
- 18 Tracy, S. J. (2010). Qualitative quality: Eight "big-tent" criteria for excellent qualitative
- 19 research. *Qualitative Inquiry*, *16*(10), 837-851.
- 20 https://doi.org/10.1177/1077800410383121
- Vealey, R. S. (2007). Mental skills training in sport. In G. Tenenbaum & R. C. Eklund (Eds.),
- 22 *Handbook of Sport Psychology* (3rd ed., pp. 287-309). Wiley.
- Walker, B. (2010). The humanistic/person-centered theoretical model. In S. J. Hanrahan &
- 24 M. B. Andersen (Eds.), Routledge handbook of applied sport psychology: A
- 25 *comprehensive guide for students and practitioners* (pp. 123-130). Routledge.

1	Wampold, B. E. (2015). How important are the common factors in psychotherapy? An
2	update. World Psychiatry, 14, 270-277. https://doi.org/10.1002/wps.20238
3	Watson, J., Hilliard, R., & Way, W. (2017). Counseling and communication skills in sport
4	and performance psychology. In O. Braddick (Ed.), Oxford Research Encyclopedia of
5	Psychology. Oxford University Press.
6	Weinberg, R. S., & Williams, J. M. (2021). Integrating and implementing a psychological
7	skills training program. In J. M. Williams & V. Krane (Eds.), Applied sport
8	psychology: Personal growth to peak performance (8th ed., pp. 357-379). McGraw
9	Hill.
10	Wilkins, P. (2015). Person-centred therapy: 100 key points. Routledge.
11	Witty, M. C. (2007). Client-centered therapy. In N. Kazantzis & L. L'Abate (Eds.), Handbook
12	of homework assignments in psychotherapy: Research, practice, and prevention (pp.
13	35-50). Springer.
14	Yilmaz, K. (2013). Comparison of quantitative and qualitative research traditions:
15	Epistemological, theoretical, and methodological differences. European Journal of
16	Education, 48(2), 311-325. https://doi.org/10.1111/ejed.12014
17	Yorke, J. (2013). Into the woods: How stories work and why we tell them. Penguin.
18	