



LJMU Research Online

Ashford, M and Swettenham, L

A Reflective Account of Delivering Multi-Level Sport Psychology Support in Professional League of Legends

<http://researchonline.ljmu.ac.uk/id/eprint/22609/>

Article

Citation (please note it is advisable to refer to the publisher's version if you intend to cite from this work)

Ashford, M and Swettenham, L (2024) A Reflective Account of Delivering Multi-Level Sport Psychology Support in Professional League of Legends. Case Studies in Sport and Exercise Psychology, 8 (S1). ISSN 2470-4849

LJMU has developed **LJMU Research Online** for users to access the research output of the University more effectively. Copyright © and Moral Rights for the papers on this site are retained by the individual authors and/or other copyright owners. Users may download and/or print one copy of any article(s) in LJMU Research Online to facilitate their private study or for non-commercial research. You may not engage in further distribution of the material or use it for any profit-making activities or any commercial gain.

The version presented here may differ from the published version or from the version of the record. Please see the repository URL above for details on accessing the published version and note that access may require a subscription.

For more information please contact researchonline@ljmu.ac.uk

<http://researchonline.ljmu.ac.uk/>

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20
21
22
23
24
25

Abstract

This case study follows the journey of a trainee sport and exercise psychologist who provided sport psychology support to a top-tier, professional League of Legends team across a competitive season. The purpose of this case study is to highlight some of the pertinent professional and contextual demands associated with the process of embedding a three-level (e.g., individual, team, coach) sport psychology service at the professional level of esports. Specifically, a detailed account of the micro-processes involved in the design and delivery of the sport psychology support are offered, along with critical reflections on the lead author’s professional judgements throughout the case in relation to their model of practice and the contextual factors faced. It is hoped this case study can provide a granular and thoughtful account of how to provide sport psychology support at the professional level in League of Legends.

Keywords: esports, applied sport psychology, neophyte practitioner, multi-disciplinary support

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

51 the introduction of a new player during the current case. The team competed twice a week on
52 a live broadcast and practiced three times a week during ‘scrim’ . Scrim are the dominant
53 training method for LoL teams, and are an ecological, game-based training session design
54 where similarly skilled team, often those teams in the same regional league, compete against
55 each other in ‘unofficial’ matches (Abbott et al., 2022). The LoL annual competitive season
56 are divided into two splits (spring and summer), with each split lasting for nine weeks. The
57 split in the current case includes ten teams playing each other twice a week in a double-
58 round-robin format, with the top six teams entering a playoff to compete for entry into an
59 inter-regional competition.

60 **The Practitioner**

61 *Practitioner Background*

62 At the time of the current case, I (Author 1) was a trainee sport and exercise
63 psychologist in the latter stages of completing my Stage 2 qualification with the British
64 Psychological Society. This qualification is an independent training route which individuals
65 enrol on, after completing a relevant MSc, to become a Chartered Sport and Exercise
66 Psychologist in the UK. Alongside my training, I was working part-time at a category 1
67 premier league football academy. The Esports Performance Support Group (EPSG) contacted
68 me to join their team and support the current case. This made me the newest member of the
69 team which consisted of one HCPC qualified sport and exercise psychologist (Author 2),
70 another trainee sport and exercise psychologist, and a performance coach. This current case
71 was my first experience working in LoL and in providing embedded sport psychology
72 support at the professional level in esports. Up until this point, I had completed team
73 workshops with professional esports players in Valorant and Apex Legends, and had over
74 two years of applied experience working in various academy sports (athletics, cricket, and
75 football).

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

76 Prior to starting work with the UG, I was prudently aware of the sharp change in
77 contextual demands that come with going from working in academy sport to the professional
78 level in esports. Worryingly, I felt that my applied experience up to that point in academy
79 sport would ill equip me to make competent decisions in professional esports. I shared this
80 apprehension over my competency with my supervisor. His advice was that “you are an
81 expert on psychology, not LoL”. This helped me to place a greater value on my prior applied
82 experience and current knowledge and skillset rather than worry about what I did not know
83 about the esports context. Nevertheless, and as is evident throughout the case study, I was
84 particularly keen to learn and reflect on the esports context to inform my practice.

85 *Professional Values and Strengths*

86 A defining influence on my professional philosophy were my observations of how I
87 felt players were commonly treated in elite sport. Often, I found players were encouraged to
88 focus on their deficits, asked to conform to a narrow set of values (e.g., discipline), and rarely
89 given a voice in problem-solving. These cultural norms of elite sport often left me concerned
90 by my own, and the staff I worked with, distinct lack of effort to understand the players
91 perspective and maximise what was unique and brilliant about each player. Such
92 incongruence led me to re-evaluate my practice based on my personal values (Cropley et al.,
93 2016). What I realised was that I was not adopting a model of practice that aligned closely
94 with my most important values of *humility* (i.e., To be client-centred) and *uniqueness* (i.e., to
95 identify individual brilliance). This is when I moved towards adopting a pluralistic model of
96 practice (Cooper & McLeod, 2011) because of its emphasis on being client-centred and
97 prizing clients’ unique capabilities.

98 Adopting a pluralistic model of practice was also influenced by a desire to use my
99 signature character strengths more often in practice. Signature character strengths are the
100 most positive and self-defining part of my character and are displayed through the thinking

101 and behavioural tendencies that I take pride in, frequently use, and excel at (Peterson &
102 Seligman, 2004). In knowing that two of my signature character strengths were *social*
103 *intelligence* (i.e., an ability to adapt to client preferences) *and appreciation of beauty and*
104 *excellence* (i.e., an ability to appreciate a client's talents), I aligned with a pluralistic practice
105 (Cooper & McLeod, 2011) to best utilise my strengths through its emphases on
106 accommodating client preferences and drawing on client strengths (Cooper, 2009).

107 ***Pluralistic Practice***

108 Pluralism focuses on working skilfully with the individual differences that exist
109 between the practitioner and client in their relationship (Cooper & McLeod, 2011). In
110 understanding people are deeply unique beings, pluralism argues that two people in a
111 relationship are rarely, if ever, unified in their worldviews, knowledge, and values and thus
112 both give and take from the goodness of the relationship in unique ways (Rescher, 1995).
113 Such natural departures call on the pluralistic practitioner to collaborate with the client to
114 develop shared ways of working together that both are confident champions the client's
115 wants and needs and works best for them (Cooper, 2009). Inviting and privileging the client's
116 perspective commits to the idea that the client, being so unique and only truly known by
117 themselves, are the primary driver of change and should be empowered to tailor the support
118 as they see fit (Bohart & Tallman, 1999; Cooper. 2009). In practice this can be noticed by the
119 same player asking the practitioner to be taught mental skills to cope better with pre-
120 competition nerves at one time (cognitive-behaviour), and at another time, preferring the
121 practitioner to provide them with a non-directive, reflective space to let them discover their
122 own solutions to a personal issue (person-centred). The idea client's benefit from different
123 theoretical models at different times based on changes in their sensibilities over what would
124 work best for them is a core feature of pluralistic practice (Cooper & McLeod, 2011).

125 **The Case**

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

150 My first task was to read through our contractual agreement with UG to develop its
151 content. Being the newest member of the EPSG meant I felt it was important not to be too
152 critical of the contract's content in case of being perceived as too intrusive by my colleagues.
153 Therefore, I produced a strengths, weaknesses, opportunities, and threats (SWOT) analysis to
154 present to my colleagues as I felt this reflected a more balanced assessment of the contract
155 and thus lead to a less defensive discussion about its content. Through reflection when
156 putting together the SWOT analysis, I became aware of how my professional experience and
157 pluralistic orientation influenced my thinking. For instance, I noted in *weaknesses* that the
158 EPSG had not integrated their different philosophies and ideas around the nature of the
159 support which may create an unclear message to UG on the EPSG's model of practice. My
160 previous applied experience of working with fellow sport psychologists in academy football
161 led me to believe the EPSG may work better together if practicing from a shared and
162 cohesive model of practice (Diment et al., 2020). Therefore, I recommended to my colleagues
163 in the EPSG that we consider integrating ideas to have a more consistent approach to
164 practice. However, the team did not feel like it was enough of a priority to commit time due
165 to the tight time constraints we were already under. I was happy for this to be a choice of
166 team, as from a pluralistic standpoint, I believed we may be more capable at problem-solving
167 client challenges through drawing on each other different theoretical ideas to look at
168 problems and solutions from different perspectives (Cooper & McLeod, 2011).

169 In *opportunities*, I noted the contract provided no measures of effectiveness to capture
170 the quality of the support. Hence, I put together a set of key performance indicators (KPIs)
171 that I felt could help the EPSG monitor and evaluate the quality of the support at each level.
172 There were 14 KPIs in total, which were split into three levels: players, coaches, and team.
173 One example of a player's KPI was for "each player to receive a one-to-one intake
174 assessment and have agreed goals of work for performance support". An example of a coach

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

175 KPI was “to complete formal observation and feedback cycles to coaches to inform their
176 coaching practice”. Finally, an example of a team KPI was “to advise on team processes to
177 support a positive team environment”.

178 Putting together the KPIs was primarily driven by my desire to demonstrate
179 accountability with UG, as from working in academy football, evidencing my value through
180 fulfilling department targets was an essential part of the job. I also felt the KPIs promoted
181 effective practice by setting performance and process goals to constructively self-evaluate
182 (McCann, 2000) and helped to promote alignment across the EPSG teams on our goals and
183 objectives. Looking back, whilst I collaborated on these KPIs with the EPSG, it would have
184 been important to co-create them with the head coach to develop greater confidence that we
185 were working towards mutually important goals (Bordin, 1979). As this was my first time
186 working within professional esports, I was hesitant to have collaborative conversations with
187 coaches about the KPI’s out of a concern for not understanding their perspective and
188 therefore having little confidence in any agreement reached. However, collaboration sits at
189 the heart of pluralistic practice (Cooper, 2009) and thus I was left feeling very dissatisfied by
190 this independent decision. This highlighted to me how important it is to take risks and rely on
191 courage over confidence If I want to practice congruently with clients I am unfamiliar with.

192 In *threats*, I noted a pre-determined curriculum for the team workshops and a lack of
193 ethical clarity on player confidentiality. My desire for context-sensitive support meant I was
194 keen to ensure all workshops were based on a thorough needs analysis of UG’s needs rather
195 than be prescriptive. Thankfully the rest of the EPSG agreed to have all UG workshops
196 informed by their unique needs. After further conversation with the EPSG on the need to
197 clarify our ethical position, we decided to implement an open confidentiality policy. This
198 meant after each one-to-one session, players were given the option to choose what

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

199 information they wanted to be shared with coaches. I felt such a policy helped maintain the
200 players trust whilst allowing us to coordinate support with coaches (Reid et al., 2004).

201 Before starting work with UG, the EPSG met to discuss the roles and responsibilities
202 of each practitioner. I would provide five hours of support a week with this being split across
203 several responsibilities: (a) structure the support provision (b) lead on the needs analysis (c)
204 provide weekly one-to-one support for three players (Aaron, Craig, and Jonathan;
205 pseudonyms; the two additional players were supported by other members of the EPSG) and
206 (d) contribute to other modes of support where hours permit.

207 **Consultancy**

208 *Gaining Entry*

209 I understood that beginning my work with UG could be difficult due to the need to
210 establish credibility with the players and coaches (Poczwadowski et al., 2020). I was aware
211 that the head coach had fractured relationships with the players, and it was unknown whether
212 the players supported the head coach's decision to bring the EPSG on board. Elite
213 environments are often highly political (Eubank et al., 2014), so I felt a sensible approach
214 early on was to not position myself as someone who showed a strong allegiance towards the
215 coaches or players in case this worked against me (Reid et al., 2004). Instead, it felt it was
216 important to buy myself some time to learn and understand the social-political dynamic to
217 develop a contextually intelligent practice (Hacker & Mann, 2017). Hence, my aim in the
218 initial weeks was to build relationships with all UG members and to take a more passive role
219 of observing how players and coaches interacted to build a picture of the culture.

220 My observations and conversations with players and coaches suggested the players
221 had the most social power. For example, senior management would listen to and
222 accommodate the players' wants and needs more than the coaches due to the players'
223 celebrity status. The players often expressed scepticism towards the coaches' expertise and

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

224 disagreed with their tactical decisions. Such a player-heavy power dynamic led me to reflect
225 on how I should best position myself in the culture to develop trust with both coaches and
226 players. I felt it might be more contextually appropriate to prioritise the players' needs given
227 the power they possessed. Yet that point was caveated by the need to develop a good working
228 relationship with the coaches to support their practice and influence the team culture as per
229 the KPI's outlined. I, therefore, felt my pluralistic approach could help create greater
230 integration between my player and coach support as I could prioritise the players' agenda in
231 the one-to-one sessions and prioritise the coach's agenda in the coaching meetings (Cooper,
232 2009). However, I anticipated these agendas were likely to clash at times. As a result, I
233 decided it would be best to engage in more intense periods of reflective practice when
234 conflicting interests arose to develop a more nuanced approach to practice that would best
235 meet the needs of the situation (Gibbs, 1988).

236 **Needs Assessment and Case Formulation**

237 The needs analysis focused on the team and coaching dynamic and took six weeks to
238 complete. The needs analysis involved collecting information from all four members of the
239 EPSG, with data drawn from eleven training observations, all player one-to-ones up to that
240 point, and three coaching meetings. To organise this information into a coherent framework
241 that all members of the EPSG could contribute to and understand, the four Ps shared case
242 formulation approach was used (Bickley et al., 2016). The four Ps was a system-level
243 approach to making sense of UG's concerns and involved drawing connections between an
244 interacting and reinforcing set of factors believed to lead to the creation and resolution of
245 client problems. These factors include UG's history of behaviour that had contributed to the
246 problem being created (predisposing), the current contextual factors exuberating the problem,
247 (precipitating), the problematic behaviours that could be targeted for intervention

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

248 (perpetuating), and the resources the team had at their disposal to support intervention
249 strategies (protective; Bickley et al., 2016).

250 Table 1 presents a comprehensive overview of UG's needs at both a team and coach
251 level. The most salient needs as I and EPSG saw it were the high amount of interpersonal
252 conflict amongst teammates, a disempowering performance environment, and a lack of team
253 consensus on training methods. More descriptively, there existed long-standing feuds
254 between two groups of players, which meant unconstructive communication and a lack of
255 responsibility taking would be common amongst players in scrimms and team meetings.
256 Moreover, in scrimms, players would regularly complain about, and rebel against, the coaches'
257 training methods. Within the coaching team, there existed wide differences of opinion
258 between the coaches and between them and the team manager on areas of team strategy,
259 player management, and roles and responsibilities. This created fractured relationships
260 between the coaches, which was further heightened in coach meetings through unconstructive
261 lines of communication, which further served to undermine role-clarity, their working
262 relationship and the coach's confidence in their ability to fulfil their individual roles.

[INSERT TABLE 1 HERE]

264 The EPSG met to discuss the shared case formulation before presenting it back to the
265 coaches. We wanted to be ethically sound in communicating the needs analysis to maintain
266 the trust of the players (Reid et al., 2004). Based on this discussion, the EPSG concluded that
267 (a) neutral language like "mixed agreement" rather than "conflict" be used to communicate
268 sensitive issues (b) for me to turn the case formulation into a SWOT analysis to reflect a
269 more balanced assessment of the team's needs and (c) due to the high social-political tension
270 in UG, players can only be identified when it relates to points raised in the *strengths* section.

271 The SWOT analysis was presented to the coaching staff at the fourth coaching
272 meeting and included *strengths* such as a UG's team-wide desire to debate and share ideas
273 around team strategy, *weaknesses* such as low team resilience in scrimms and official matches,

274 *opportunities* such as team-building activities to achieve team goals, and *threats* such as the
275 possibility that a high challenge, low support team culture may be particularly harmful to
276 performance at an upcoming in-person LAN event if not worked on beforehand. Whilst
277 presenting, however, I felt a great sense of unease because the needs analysis was not
278 collaboratively designed with the coaches and seemed to discount their perspectives. Such a
279 practitioner-centric perspective on what should be changed in the culture seemed far removed
280 from my desired pluralistic approach of being client-directed (Cooper, 2009). To become
281 more congruent with my client-directed beliefs, I asked the coaches to highlight the needs
282 that resonated most with them (Cooper & McLeod, 2011). The coaching staff noted poor
283 performance evaluations and low team resilience as the areas they wanted to improve. Hence,
284 it was agreed that we would start to address these needs in the upcoming team workshops.

285 **Support Strategies**

286 *Individual Players*

287 I conducted five sessions with both Aaron and Craig, and three sessions with
288 Jonathan. My choice of interventions with each player was influenced by my pluralistic
289 orientation, their independent case formulation, and contextual factors. For example, the
290 different cultural identities players had from me due to their different nationalities meant I
291 felt it was even more important I chose interventions that were heavily informed by the
292 client's worldview to demonstrate cultural sensitivity (Hacker & Mann, 2017). Therefore,
293 the interventions (see Table 2 for an overview) were driven by the players perspective and
294 capitalised on their resourcefulness; namely their view of the problem, strengths, and
295 successful past solutions (Bohart & Tallman, 1999).

296 Due to the political manoeuvring in UG, I felt my approach needed to consider
297 changes in players' social circumstances alongside their resourcefulness to be effective. A
298 case in point was when a player whose nationality was different to UG nationality, began to

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

299 have less input into key tactical decisions as the split went on. To the player this decision
300 appeared to be politically motivated, with the organisation wanting to choose tactical setups
301 that would benefit the individual performances of UG's native players to appease UG's
302 national fanbase. Because of this, the player expressed a growing frustration of being
303 devalued by his team. Such an experiencing of disempowerment meant I felt it important to
304 engage in counter-conditioning tactics where I created a more empowering space for the
305 player in our meetings to help him regain a sense of being heard and valued (Bugas &
306 Silberschatz, 2000). I felt the players responded better to a more non-directive approach
307 (Miller & Rollnick, 2012) as he become more emotionally engaged in the conversation the
308 more I cared for and empathised with his experience. By the time we met a week later he
309 spoke much more acceptingly and assertively about his predicament, having a more detached
310 attitude towards the issue and an intention to seek out a new team if it did not improve soon.

311 *Team Workshops*

312 After we presented the SWOT analysis to the coaches, the performance coach and I
313 presented a team workshop aimed at building more constructive performance evaluations.
314 This workshop drew on Elliot and Conroy (2005) 2x2 achievement-goal theory and Bandura
315 (1997) collective efficacy theory. Specifically, we encouraged all UG members to reflect
316 together on their recent performances from a positive and process-focused perspective, with
317 all team member taking it in turns to talk about each of their teammates' most team valued
318 strengths and to assign them a role within the team based on these strengths. After the
319 workshop each team member received a one-page profile which documented all their quoted
320 strengths and their strength-based role. For instance, one player strength-based role was to
321 keep the team emotionally stable under pressure and was nicknamed the "the steadfast"
322 because he "rarely gets tilted" and always "stays positive even when losing". It was hoped

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

323 players would increase their effort to play up to their strengths upon realising the value
324 placed on them by their teammates and coaches (Swettenham & Whitehead, 2022).

325 In the next coaches' meeting, the coaches asked to change the upcoming workshop
326 topic from 'building team resilience' to 'coping with pressure' as the coaches felt the players
327 were poorly handling the pressure of needing to win one of their last four matches. I agreed
328 to change the workshop topic to 'coping with pressure', as I felt the coaches' desire to engage
329 in the workshop would enhance its effectiveness (Poczwardowski et al., 2020). However, the
330 players did not engage well in this workshop. My hunch was the players disinterest was
331 driven by the players not agreeing with the coaches' verdict that they were struggling with
332 pressure. Hence, perhaps a limitation of my pluralistic approach is that I uncritically changed
333 the workshop topic to accommodate the coaches' preferences even though I knew team
334 resilience was a salient need from my perspective. After this workshop, the team went on to
335 lose their next two matches. This set off panic in the coaches who then cancelled the last
336 workshop to spend more time working on the tactical side of the game (Larsen, 2017).
337 Frustratingly, this doubling down on team tactics in the final two weeks meant I had a much-
338 reduced capacity to provide team support during the most pressurised period of the split.

339 **[INSERT TABLE 2 HERE]**

340 *Coach Development*

341 The primary method to support the coaches was in the weekly coach meeting where
342 me and the performance coach from EPSG, and the head coach, assistant coach, and team
343 manager from UG would plan and review the week. The intense interpersonal conflict that
344 existed amongst the coaching staff in these early meetings suggested there were poor lines of
345 communication, little role clarity, and wide disagreement over UG's tactical strategy. More
346 specifically, the team manager would confront the head coach about the quality of his draft
347 picks, claiming the head coach needed to take a more democratic approach to draft picks by

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

348 involving the players more in these decisions. Quality draft picks are an integral part of team
349 performance in LoL and involve each team at the beginning of a match taking it in turns to
350 select from a pool of player-controlled characters with different abilities and attributes to gain
351 a tactical advantage over the opponent. As a result of this unwanted criticism from the team
352 manager, the head coach became more autocratic in his coaching methods, leaving the
353 assistant coach feeling more disempowered and devalued in his role.

354 In a conversation with the performance coach from EPSG about the coaching
355 dynamic, he felt the head coach should be educated on how to adopt a more autonomy-
356 supportive coaching style (Ahlberg et al, 2007) with the players and assistant coach. Whilst I
357 agreed with this assessment, I was concerned that asking the head coach to adopt a different
358 coaching style could harm our working relationship with him as he could perceive us as
359 doubting his competency like the rest of the coaching staff were doing. Again, like I had done
360 with the players, I tried to adapt my approach in a way that I felt was interpersonally sensitive
361 to the coach's wider social-political experience. Hence, I and the performance coach decided
362 to encourage the head coach to adopt a more autonomy-supportive coaching style through a
363 discrete intervention of creating a more psychologically safe climate within the coach
364 meetings (Edmondson, 1999). It was hoped increased psychological safety in these meetings
365 would support more constructive and collaborative conversations between the coaching staff
366 on challenging matters and lead them to have a greater willingness to work together.

367 Edmondson (1999) termed psychological safety as a person's ability to speak up
368 without interpersonal risk. Psychological safety was facilitated in the coaching meetings by
369 (a) intentionally raising avoided topics to support open conversation, (b) enhancing coaches'
370 empathic understanding of each other by playing 'mediator' in difficult conversations, and (c)
371 using conversational turn-taking to empower each coach's perspective (Edmondson, 1999;
372 Tannenbaum & Cerasoli, 2013). The role of mediator felt like a balancing act of knowing

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

373 when to keep going with a conversation or change course. It was evidence that both coaches,
374 feeling disempowered, thrived off being given the time to speak up in a psychologically safe
375 and empathic climate. At the same time, it was important for me to gently interrupt each
376 coach in good time to encourage them to have collaborative conversations with other coaches
377 in the room (e.g., “assistant coach, what do you make of that?”). Another strategy was to help
378 coaches turn their unrefined and abstract ideas about how to make team improvements into
379 specific and concrete actions that could provide better guidance on how the coaches can work
380 well together over the following week (Tannenbaum & Cerasoli, 2013). Therefore, at the end
381 of each coach meeting, ‘agreed actions points’ based on the conversation were created to
382 support cohesive coaching practices and were reviewed at the next coaching meeting.

383 **Monitoring and Evaluation**

384 *Mid-Split Review*

385 An internal and external mid-split review took place to evaluate the support.
386 Internally, the EPSG reviewed the KPIs to reflect on their progress. This reflection led us to
387 conclude that player engagement in the one-to-one support suffered from attrition during the
388 last two weeks of the split, dropping to 50% - 75% whereas it had sat at over 80% prior to
389 this. Amongst the EPSG team it was suggested that commitment ‘fatigue’ over time might
390 have contributed to this attrition. While it was perhaps a missed opportunity to not ask the
391 players why their attendance dropped, we felt adherence rates could be improved by giving
392 players greater flexibility in how they received support by offering to meet less frequently
393 and giving more choice over when to meet. In the one-to-one sessions, two players expressed
394 to the EPSG team that they would not like their interpersonal conflict with teammates
395 discussed in team workshops, therefore the EPSG team felt it would be wise to adopt a
396 strength-based approach in workshops to work on team issues in a disguised manner. Lastly,
397 we noticed the need to gain greater clarity on how the needs analysis was informing coaching

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

398 practice. That is, we were not confident that the needs identified in the needs analysis were
399 informing the focus of the weekly coaching meetings. We discussed these amendments with
400 the coaches at the next coaching meeting to improve the support going forward.

401 The external mid-split evaluation was completed through sending an EPSG made
402 consultancy evaluation form on to all players and coaches. The evaluation asked players to
403 rate the helpfulness of the support out of ten, outline what was helpful and what could be
404 improved. Four players and the head coach completed the feedback. Overall, the helpfulness
405 of the support was rated 8.8 out of 10 on average ($SD = 1.31$). Aaron stated the reason for his
406 scoring was that the support helped him offload his emotional worries: “all the talks I had
407 with Matt were very insightful and helped release built-up stress”. Craig was slightly vaguer
408 about the reason for his score, although suggesting the support had a positive impact “the
409 chats we are having are helping me a lot even though [confidence] is sometimes a hard
410 topic”. Players also praised the helpfulness of the workshops as one player stated, “the
411 workshops were pretty helpful as well, easy to understand, entertaining, and interactive”.

412 In terms of developmental feedback, the assistant coach mentioned “Try to help
413 remind staff on how to deal with the players in an emotionally speaking way?”. This
414 feedback intrigued the EPSG team and so in the next coach meeting I asked the assistant
415 coach to elaborate on the feedback provided. Following this discussion, it was agreed that in
416 training observations going forward, we would prompt the assistant coach on when we saw
417 an opportunity for him to help a player with their emotional state (e.g., “Aaron has gone quiet
418 now after he lost that fight, one to keep an eye on”). At the next coach meeting the assistant
419 coach expressed his appreciation for receiving this added support in training.

420 *End-of-Split Review*

421 I carried out an end-of-split review with the players and coaches separately. Aaron
422 felt he improved his communication in the areas he wanted, and it renewed his motivation to

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

423 receive sport psychology support in the future after a previous bad experience with a “mental
424 coach”. Craig felt the support helped him to appreciate the improvements he had made over
425 the split but still struggled for confidence. I could not get Jonathan into a final meeting but in
426 a message, he said “I really enjoyed our talks and I think that was very helpful for me during
427 the split”. The coach review meeting suggested the coaches felt the support helped to “clarify
428 expectations and get everyone [coaches] on the same page going into each training week”
429 which led coaches to be “happier with team strategies” as time went on. However, the
430 coaches felt more time and collective action between us and them were needed to better
431 influence the team culture, there should have been more transparency on individual player
432 work, and the coaching meetings should include agenda-setting to better structure them.

433

Reflections

434 Reflective practice is an essential component of ethical and effective sport psychology
435 practice (Cropley et al., 2016). Therefore, guided by Gibbs’ (1988) reflective cycle, specific
436 attention will be paid to the strengths, challenges, and lessons learned when operating in an
437 esports context. As I was working across multiple levels of UG, I found myself in many
438 potential zero-sum scenarios, where a ‘positive’ course of action with one client (e.g., support
439 head coach decisions) could ‘negatively’ affect my relationship with another client (e.g.,
440 disempower assistant coach). Indeed, as team issues were the most prominent area of concern
441 for players and coaches, I had to continuously adapt to the UG’s dynamic social-political
442 climate to facilitate a more integrative service delivery across player, team, and coach
443 support. For instance, upon knowing two players did not want the interpersonal conflict in the
444 team explicitly mentioned in team workshops, I took a strength-based approach to
445 euphemistically work on these issues. Indeed, a euphemistic approach permeated coach and
446 player support, where support strategies were designed to be interpersonally sensitive of their

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

447 social circumstances to sidestep threatening ways of working and heighten engagement in the
448 material (Steele, 1988).

449 A contextually informed practice required being client-centred, observant, and
450 critically reflective. To develop this, practitioners are encouraged to speak with multiple
451 clients (e.g., coaches and players) about their experience of the team to broaden their
452 contextual knowledge and use contextual mapping (e.g., SPAM model; Brown et al., 2005) to
453 further develop this through purposeful observation. Indeed, in this case study, roundtable
454 reflections with fellow EPSG practitioners were crucial to developing a more complete
455 understanding of UG's team climate and therefore practitioners are encouraged to work in
456 teams or seek out peer support where possible. Being critically reflective of my pre-existing
457 knowledge base and having a willingness to drop, refine and add to this in light of new
458 contextual information was also crucial (Cooper & McLeod, 2011). Therefore, practitioners
459 are encouraged to contextualise their knowledgebase through self-reflection rather than
460 assume prior knowledge has sufficient relevancy to the context (Hacker & Mann, 2017).

461 Being my first time embedded in an esports team, and coming from an academy
462 football environment which was authoritative, structured and process driven, I brought with
463 me a planned and logical approach to practice that seemed at odds with the informal esports'
464 environment. Whilst the integration of structure and processes may have helped
465 counterbalance the informal UG culture, it was noticeable that players and coaches were not
466 used to, and therefore struggled to adhere to settled practices and processes (e.g., scheduled
467 meetings, workshops, reviewing KPIs). Once the competitive split became highly
468 pressurised, either due to performance losses or the high point of the competitive split, the
469 coaches and players gripped tighter to their spontaneous and autonomous working practices
470 making planned service delivery much harder to achieve. Therefore, it is recommended that
471 practitioners collaborate with the relevant stakeholders in an esports organisations to align

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

472 expectations over shared practices and discuss potential challenges to these. To enhance
473 players and coaches' commitment to settled processes (e.g., meetings), it may help to
474 introduce processes gradually, collaborate with them on their delivery format and keep a
475 flexible attitude towards how they can be best actualised, especially during high period of
476 performance pressure. Moreover, it felt ill-timed to work on changing a team culture during a
477 competitive split where coaches and players were under high pressure to perform (Eubank et
478 al., 2014). Preferably, team building interventions should be delivered outside of competition
479 time (e.g., pre-season) when players and coaches have more time and motivation to commit
480 to change (Swettenham & Whitehead, 2022). Therefore, practitioners are encouraged to
481 collaborate with the relevant stakeholders in the esports organisation to conclude on a service
482 delivery approach that is best aligned with the team's competitive schedule.

483

484

485

486

487

488

489

490

491

492

493

494

495

496

497

References

498

Abbott, C., Watson, M., & Birch, P. (2022). Perceptions of effective training practices in

499

league of legends: a qualitative exploration. *Journal of Electronic Gaming and*

500

Esports, 1(1). <https://doi.org/10.1123/jege.2022-0011>

501

Ahlberg, M., Mallett, C. J., & Tinning, R. (2007). *Developing autonomy supportive coaching*

502

behaviours: An action research approach to coach development. University of

503

Queensland.

504

Bandura, A. (1997). *Self-efficacy: The exercise of control*. W.H. Freeman.

505

Bickley, J., Rogers, A., Bell, J., & Thombs, M. (2016). 'Elephant spotting': The importance

506

of developing a shared understanding to work more effectively with talented but

507

challenging athletes. *Sport and Exercise Psychology Review*, 12(1), 42-53.

508

<https://doi.org/10.53841/bpssepr.2016.12.1.43>

509

Bugas, J., & Silberschatz, G. (2000). How patients coach their therapists in psychotherapy.

510

Psychotherapy: Theory, Research, Practice, Training, 37(1), 64-70.

511

<https://doi.org/10.1037/h0087676>

512

Bohart, A. C., & Tallman, K. (1999). *How clients make therapy work: The process of active*

513

self-healing. American Psychological Association.

514

Bordin, E. S. (1979). The generalizability of the psychoanalytic concept of the working

515

alliance. *Psychotherapy: Theory, Research & Practice*, 16(3), 252-

516

260. <https://doi.org/10.1037/h0085885>

517

Cooper, M. (2009). Welcoming the other: Actualising the humanistic ethic at the core of

518

counselling psychology practice. *Counselling Psychology Review*, 24(3), 119-

519

129. <https://doi.org/10.53841/bpscpr.2009.24.3-4.119>

520

Cooper, M., & McLeod, J. (2011). *Pluralistic counselling and psychotherapy*. Sage.

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

- 521 Cropley, B., Baldock, L., Mellalieu, S. D., Neil, R., Wagstaff, C. R. D., & Wadey, R. (2016).
522 Coping with the demands of professional practice: Sport psychology consultants'
523 perspectives. *The Sport Psychologist*, 30(3), 290-302. doi:10.1123/tsp.2015-0125
- 524 Diment, G., Henriksen, K., & Larsen, C. H. (2020). Team Denmark's sport psychology
525 professional philosophy 2.0. *Scandinavian Journal of Sport and Exercise*
526 *Psychology*, 2, 26-32. <https://doi.org/10.7146/sjsep.v2i0.115660>
- 527 Edmondson, A. (1999). Psychological safety and learning behavior in work
528 teams. *Administrative science quarterly*, 44(2), 311-335.
529 <https://doi.org/10.2307/2666999>
- 530 Elliot, A. J., & Conroy, D. E. (2005). Beyond the dichotomous model of achievement goals
531 in sport and exercise psychology. *Sport and Exercise Psychology Review*, 1(1), 17-
532 25. <https://doi.org/10.53841/bpssepr.2005.1.1.17>
- 533 Eubank, M., Nesti, M., & Cruickshank, A. (2014). Understanding high performance sport
534 environments: Impact for the professional training and supervision of sport
535 psychologists. *Sport Exercise Psychology Review*, 10(2), 30-
536 37. <https://doi.org/10.53841/bpssepr.2014.10.2.30>
- 537 Gough, C. (2023, December 1). eSports market revenue worldwide from 2020 to 2025.
538 Statista. <https://www.statista.com/statistics/490522/global-esports-market-revenue>.
- 539 Gibbs, G. (1988). *Learning by doing: A guide to teaching and learning methods*. Further
540 Education Unit.
- 541 Hacker, C. M., & Mann, M. E. (2017). Talking across the divide: Reflections and
542 recommendations for context-driven, cultural sport psychology. *Journal of Sport*
543 *Psychology in Action*, 8(2), 76-86. <https://doi.org/10.1080/21520704.2017.1287144>

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

- 544 Henriksen, K. (2019). The values compass: Helping athletes act in accordance with their
545 values through functional analysis. *Journal of Sport Psychology in Action*, 10(4), 199-
546 207. <https://doi.org/10.1080/21520704.2018.1549637>
- 547 Himmelstein, D., Liu, Y., & Shapiro, J. L. (2017). An Exploration of Mental Skills Among
548 Competitive League of Legend Players. *International Journal of Gaming and*
549 *Computer-Mediated Simulations*, 9(2), 1-21.
550 <http://doi.org/10.4018/IJGCMS.2017040101>
- 551 Larsen, C. H. (2017). Bringing a knife to a gunfight: A coherent consulting philosophy might
552 not be enough to be effective in professional soccer. *Journal of Sport Psychology in*
553 *Action*, 8(2), 121-130. doi:10.1080/21520704.2017.1287142
- 554 McCann, S. (2000). Doing sport psychology at the really big show. In M. B. Anderson (Ed.),
555 *Doing sport psychology* (pp. 209-222). Human Kinetics.
- 556 Miller, W. R., & Rollnick, S. (2012). Meeting in the middle: Motivational interviewing and
557 self-determination theory. *International Journal of Behavioral Nutrition and Physical*
558 *Activity*, 9(1), 25-26. <https://doi.org/10.1186/1479-5868-9-25>
- 559 Peterson, C., & Seligman, M. E. (2004). Character strengths and virtues: A handbook and
560 classification (Vol. 1). Oxford University Press.
- 561 Poczwardowski, A., Aoyagi, M., Fritze, T., & Laird, M. (2020). Revisiting “Gaining Entry”:
562 Roundtable Discussion 25 Years Later. *The Sport Psychologist*, 34(2), 153-161.
563 <https://doi.org/10.1123/tsp.2018-0189>
- 564 Reid, C., Stewart, E., & Thorne, G. (2004). Multidisciplinary sport science teams in elite
565 sport: Comprehensive servicing or conflict and confusion? *The Sport*
566 *Psychologist*, 18(2), 204-217. <https://doi.org/10.1123/tsp.18.2.204>
- 567 Rescher, N. (1995). Pluralism: Against the demand for consensus. Oxford University Press.

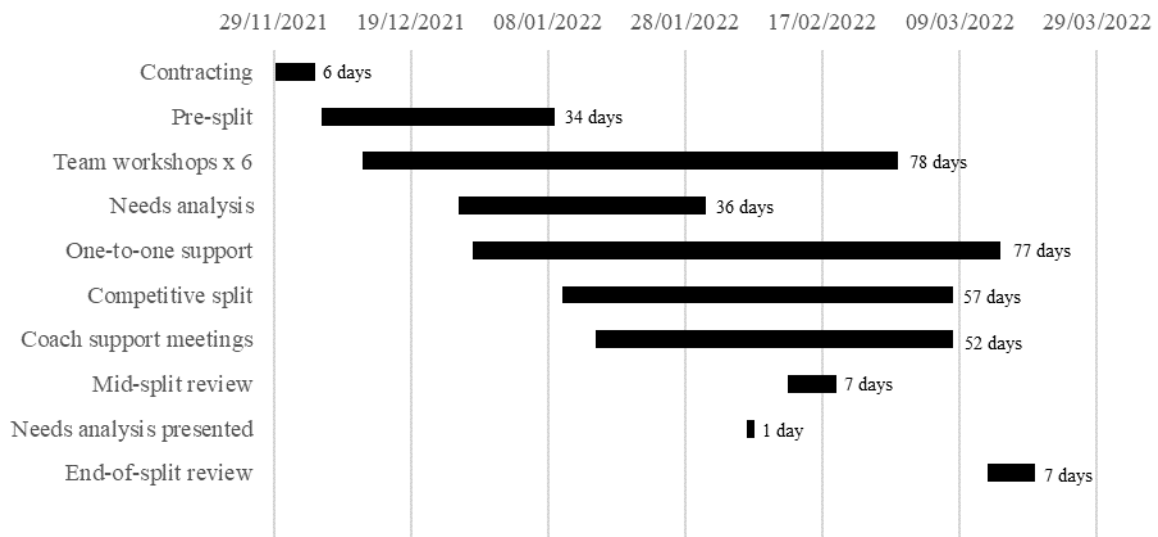
MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

- 568 Samanta, O. (2023, December 1). League Of Legends Player Count & Stats 2023. Priori
569 Data. <https://prioridata.com/data/league-of-legends>.
- 570 Steele C. M. (1988). The psychology of self-affirmation: Sustaining the integrity of the self.
571 *Advances in Experimental Social Psychology*, 21, 261–302.
572 [https://doi.org/10.1016/S0065-2601\(08\)60229-4](https://doi.org/10.1016/S0065-2601(08)60229-4)
- 573 Swettenham, L., & Whitehead, A. (2022). Working in esports: Developing team cohesion.
574 *Case Studies in Sport and Exercise Psychology*, 6(1), 36-44.
575 <https://doi.org/10.1123/cssep.2021-0023>
- 576 Tannenbaum, S. I., & Cerasoli, C. P. (2013). Do team and individual debriefs enhance
577 performance? A meta-analysis. *Human Factors*, 55(1), 231-245.
578 <https://doi.org/10.1177/0018720812448394>
- 579 Vallerand, R. (2012). The dualistic model of passion in sport and exercise. In G. C. Robert, &
580 D. C. Treasure (Eds.), *Advances in motivation in sport and exercise* (3rd ed., pp. 169-
581 206). Human Kinetics Champaign.
- 582 Wikman, J. M., Stelter, R., Melzer, M., Hauge, M., & Elbe, A. (2014). Effects of goal setting
583 on fear of failure in young elite athletes. *International Journal of Sport and Exercise*
584 *Psychology*, 12(3), 185-205. <https://doi.org/10.1080/1612197X.2014.881070>
- 585
- 586
- 587
- 588
- 589

MULTI-LEVEL SPORT PSYCHOLOGY SUPPORT

590 **Figure 1**

591 *A Gantt Chart to show the timeline of key events during consultancy with UG.*



592

593

594

595 **Table 1**

596 *A Four Ps Shared Case Formulation of UG's Needs.*

597

| Need | What? <i>(presenting)</i> | Why? <i>(predisposing)</i> | Why now? <i>(precipitating)</i> | Why continue? <i>(perpetuating)</i> | What to work with? <i>(protective)</i> |
|------------------------|--|---|---|--|---|
| Team communication | Players' negative emotional contagion | Cliques in team creates low team resilience | Tactical disagreements between cliques heightens team tension | Interpersonal conflict is not addressed | Establish team norms and roles and responsibilities for in-game communication |
| Performance evaluation | Strong negativity bias in performance reviews | Little focus on performance process and a high challenge culture | Team underperforming and a strong negativity bias negatively reinforce each other | Coaches and player performance feedback is outcome and deficit focused | Support coaches to focus on team learning, player strengths and creating psychological safety |
| Player adjustment | Players struggle to adjust to moving into their new gaming house | Players believe the location and design of the gaming house does not meet their living requirements | Players worried about trialling a new playing setup with the pressure to perform in competition | UG staff not working with the players to tailor the gaming house to meet their living requirements | Individualise gaming house setup based on player needs |
| Teammate relationships | A low personal connection between players and staff | Players complain of clashes in “non-changeable” personality traits with teammates | Players refusing to make sacrifices for each other is stifling tactical flexibility | Players not being willing to work on their differences with each other | Create a greater emphasis on, and opportunities for, team bonding |
| Strategy consensus | Lack of player and coaching agreement on training methods | Different coaching philosophies and unclear communication between coaches | Team underperformances leading to more disagreements | Lack of communication system in place for coaches to plan and review their work | Facilitate collaborative discussion and agreement on roles and strategy amongst coaches |

598 **Table 2**

599 *Intervention strategies guided by player resourcefulness*

| Player | Problem | Strengths | Solutions | Underpinning theoretical position | Evidence-based strategies |
|--------|---|--|---|--|--|
| 1 | Difficulty communicating personal needs to teammates and coaches | High emotional intelligence and Likes to act authentically | Has spoken up with teammates when sees it as personally important enough to do so | Motivational Interviewing (Miller & Rolnick, 2012) | Elicit and amplify change talk on why improving communication is personally important (Mack et al., 2017) |
| 2 | Recent transition to the professional level has brought on increased self-doubt | Loves learning and rectifying weaknesses. Also has a supportive coach | Has an accurate self-assessment of his strengths and weaknesses to direct his learning focus | Achievement Goals Theory (Elliot & Conroy, 2005) | Facilitate a focus on mastery goals in training and work with coaches to highlight the player's strengths and areas to develop (Wikman et al., 2014) |
| 3 | Struggles to feel relaxed on match days | Likes to be self-disciplined and take a 'bigger picture' perspective on life | Takes care of personal needs on competition day (e.g., exercises to keep up appearance) so the outcome of the game feels less self-defining | Dualistic Model of Passion (Vallerand, 2012) | Encourage the player to commit to a range of personal values on match day (Henriksen, 2019) |