

Citation:

Tee, JC and Emmonds, S (2018) How we can improve our coaching of girls to bridge the gender participation gap? In: iCoachKids International Conference, 05 September 2018 - 06 September 2018, Leeds Beckett University. (Unpublished)

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2nd iCoachKids International Conference Leeds 5th & 6th Sept 2018 Developing Effective Environments for Children in Sport

> BRIDGING THE GENDER PARTICIPATION GAP **Jason Tee and Stacey Emmonds**

> > **Leeds Beckett University**

@JasonCTee

@S_Emmonds







@iCoachKidsEU www.icoachkids.eu #iCKConference





Co-funded by the **Erasmus+ Programme** of the European Union











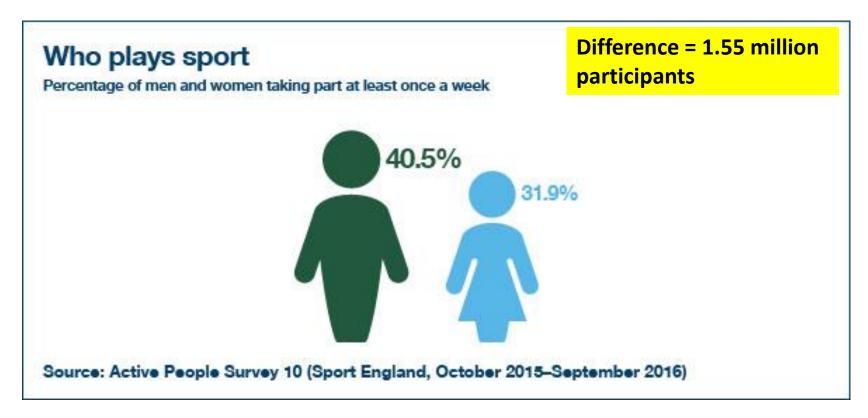








What is the "Gender participation gap"?



















Positives



- England's womens rugby and cricket teams recently awarded first professional contracts
- FA Women's Super League players earn £20,000 a year
- 83% of sports now award equal prize money for men and women sports paying equal prize money

Number of sports by year

20
18
16
14
12
10
8
6
4
2
0
1975 1980 1985 1990 1995 2000 2005 2010 2015 2017

















Challenges

- Only 1 woman in the top 100 highest paid athletes in the world
- Fifa World cup winners prize money



























Challenges

Media Coverage

- Women's Sport makes up 7% of all sports media coverage in the UK
- Just over 10% of televised sports coverage is dedicated to women's sport
- 2% of national newspaper sports coverage is dedicated to women's sport
- 5% of radio sports coverage is dedicated to women's sport
- 4% of online sports coverage is dedicated to women's sport

Women in Sport's 2014 report Women's Sport: Say Yes to Success



















Challenges

Coaches

- 30% of the UK coaching work force is female
- 17% of newly qualified coaches are women



Sports Coach UK. (2011) Sports Coaching in the UK III,



















How does the problem arise?

















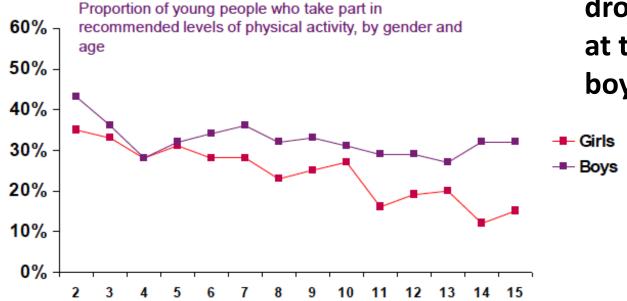




Drop off in participation in teenage years



By age 14, girls drop out of sports at twice the rate of boys



Girls drop-out at different rates depending on where they live. Sabo, D. and Veliz, P. (2008). Go Out and Play: Youth Sports in America. East Meadow, NY: Women's Sports Foundation.



















This suggests that we aren't satisfying the needs of female sports participants

How do we get our coaching

"on target"?



















Who are we?

icoachkids

Jason Tee







































Who are you?





















Who are you?







Adults















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Who are you?



















Who are you?

























Introduce yourselves



















Should we treat males and females differently?

















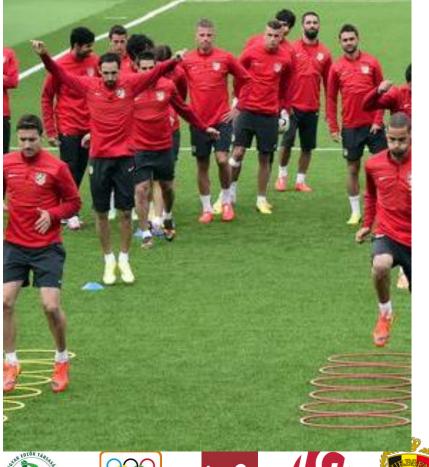




Would your coaching behaviours be **[ICK**] the same in these two contexts?























What about these two?























What about these two?























What's wrong with this picture?







"Positive coaching is defined by being responsive to the needs of the participant"

















Workshop goals



What this session is

- Being reflective and responsive to who you are coaching
- Understanding the needs of women and girls in sport

What this session isn't

- Problematizing female athletes
- Standardizing male sports experiences



















Task 1 – 10 minutes

In small groups, discuss your experiences of coaching women and girls in sport

- What do you do, and how do you act/behave?
- How do you tailor your activities to the needs of these participants?
- Do you have any specific strategies?

















Understanding who we are coaching



Biological

- Age, Gender, Genetics
- Physiologic Reactions
- Tissue Health

Engel GL. The need for a new medical model: a challenge for biomedicine.

Science. 1977;196(4286):129-36

Psychological

- Mental Health
- Emotional Health
- Beliefs & Expectations

Sociological

- Interpersonal Relationships
- Social Support Dynamics
- Socioeconomics





















Please keep in mind that everyone you coach is an individual and may not be exactly like the participants we describe here. We provide some important considerations regarding women and girls in sport, but this never negates the need to We are about to generalize! know and understand the individuals you are working with!











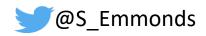








Maturation differences...





- Smaller heart and lung size
- Lower blood volume and haemoglobin concentration.
- Hormonal differences: estrogen vs. testosterone
- Females have higher percentage body fat due to the increased release of estrogen (may not be advantageous for sport)
- Increased release of esotrogen is associated with widening of the hips and the onset of the menstrual cycle

= IMPACT ON PHYSICAL PERFORMANCE





















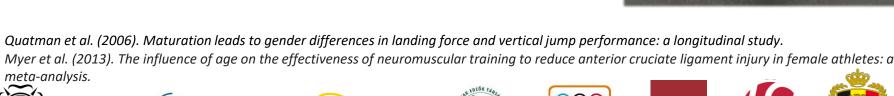
ACL Injury Risk





Increased risk of ACL rupture in youth females...

- Greater reliance on knee extensors relative to hip extensors which places greater loads on the knee joint and ACL (Quatman et al. 2006).
- Evident even in pre-pubertal girls but magnified in post-pubertal females (Myer et al., 2013)
- Male athletes demonstrate a neuromuscular spurt as evidenced by increased vertical jump height and increased ability to attenuate landing force. The absence of similar adaptations in female athletes may be related to the increased risk of anterior cruciate ligament injury. (Quatman et al. 2006).
- Implications for training strategies









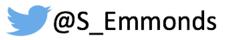






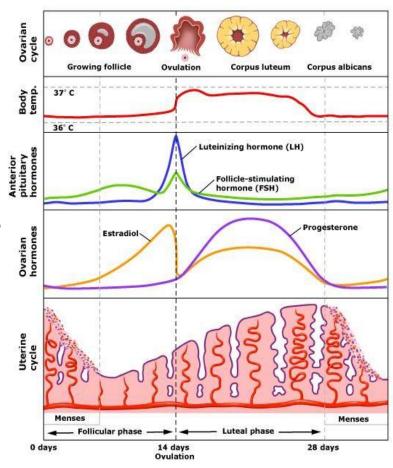


Menstrual Cycle.....





- Phasic changes in reproductive hormonal concentrations during the menstrual cycle may influence performance
- Estrogen affects soft tissue strength, muscle function, and the central nervous system
- Levels of estrogen and progesterone may influence substrate utilisation
- Challenges of determining stage of the menstrual cycle
- The need for further athlete and coach education in this area



Wojtys, E.M., Huston, L.J., Lindenfeld, T.N., Hewett, T.E. and Greenfield, M.L.V., 1998. Association between the menstrual cycle and anterior cruciate ligament injuries in female athletes.

Bruinvels G, Burden RJ, McGregor AJ, et al. 2017 Sport, exercise and the menstrual cycle: where is the research?

















Talent ID and Development





















The Challenge.....





- Limited research in youth female athletes
- In the last 10-years a search of 'injury' AND 'rugby' AND 'female' retrieved 196 articles vs. 558 articles in males.
- 'soccer match demands': 13 and 107
 articles retrieved for females and males
- Lack of research in elite youth female sporting environments
- Lack of longitudinal data











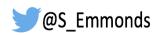




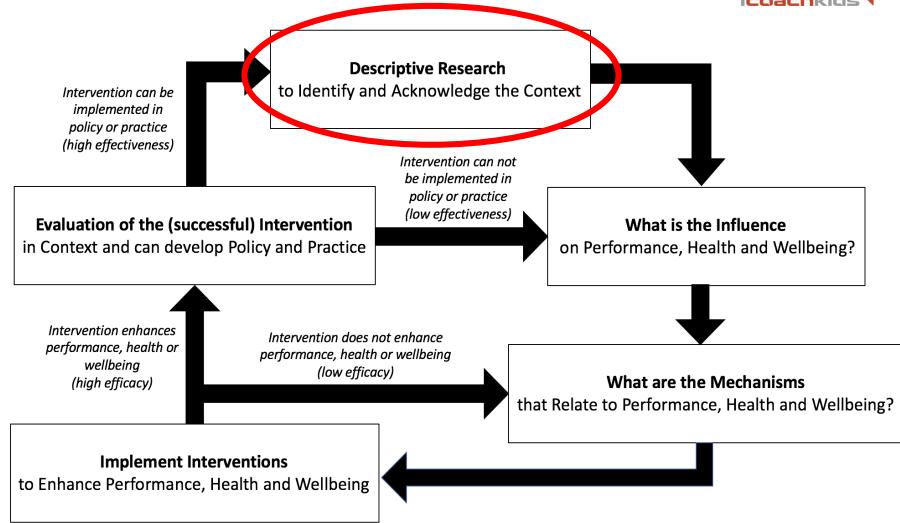


















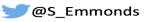














English female footballers 'need more athleticism' says FA's Baroness Campbell

By Tom Garry BBC Sport

() 15 March 2017

"One of the big challenges in the women's game is just developing athleticism," Campbell told BBC Sport.

"It is not technical and tactical - [in those aspects] they are probably as good as anybody in the world.

"But that athleticism that you see in the American players or the Germans is a very different type of athleticism, power and agility. We have got a long way to go.

"We need to build it in much earlier. We can't suddenly do that. We need to be working with players much earlier on."



























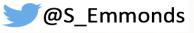








Physical Characteristics of Youth Female Soccer Players





- 3 Tier 1 Regional Talent Centre's (RTC's)
- 157 Players
- (U16; n =46, U14; n =43, U12; n=28, U10; n=30)
- Standardised testing battery
- Testing completed at 3 time points in the season



















Influence of age on the anthropometric and performance characteristics of high-level youth female soccer players

S Emmonds¹, K Till¹, J Redgrave¹, E Murray^{1,2}, L Turner³, C Robinson⁴ and B Jones¹

International Journal of Sports Science & Coaching 0(0) 1–8 © The Author(s) 2018 Reprints and permissions: sagepub.co.uk/journalsPermissions.nav

Sports Science

International Journal of

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DOI: 10.1177/1747954118757437
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(S)SAG

				Standardised Differences (d)			
	U10 (n=30)	U12 (n=38)	U14 (n=43)	U16 (n=46)	U10-U12	U12-U14	U14-U16
Age (y)	9.25 ± 0.58	11.41 ± 0.98	13.22 ± 0.65	15.05 ± 0.64	Most Likely ↑	Most Likely ↑	Very Likely ↑
Height (cm)	134.7 ± 8.1	147.2 ± 8.5	159.2 ± 7.4	163.9 ± 6.2	Most Likely ↑	Most Likely ↑	Very Likely ↑
Body Mass (kg)	29.7 ± 5.1	37.6 ± 8.0	50.1 ± 7.6	56.8 ± 7.2	Most Likely ↑	Most Likely ↑	Very Likely ↑
Peak Force (N)	819 ± 135	1019 ± 193	1337 ± 234	1511 ± 196	Most Likely ↑	Most Likely ↑	Most Likely \uparrow
Relative Peak Force (N·s·¹·kg ⁻¹)	26.9 ± 4.2	26.1 ± 2.5	26.5 ± 4.2	26.7 ± 2.5	Possibly Trivial	Possibly Trivial	Most Likely Trivial
CMJ (cm)	23.5 ± 2.5	27.3 ± 4.3	29.1 ± 4.4	31.4 ± 6.4	Very Likely ↑	$Likely \uparrow$	Very Likely ↑
YYIRL1 (m)		635 ± 241	886 ± 334	959 ± 399		Most Likely ↑	$Possibly \uparrow$
505 CoD Dominant (s)	2.78 ± 0.15	2.71 ± 0.16	2.60 ± 0.10	2.54 ± 0.12	Very Likely ↓	$\mathit{Likely} \downarrow$	$Most\ Likely\ \downarrow$
505 CoD Non-Dominant (s)	2.82 ± 0.11	2.73 ± 0.15	2.66 ± 0.13	2.53 ± 0.09	$Very\ Likely\ \downarrow$	$\mathit{Likely} \downarrow$	Very Likely ↓
10m Speed (s)	2.24 ± 0.13	2.10 ± 0.16	2.06 ± 0.13	1.96 ± 0.14	Most Likely \downarrow	$Possibly \downarrow$	Very Likely ↓
30m Speed (s)	5.75 ± 0.31	5.19 ± 0.33	5.01 ± 0.28	4.81 ± 0.24	Most Likely \downarrow	$Possibly \downarrow$	Very Likely ↓

Maturation and physical performance



	Maturity Offset Groups (YPHV) comparisons				
	-2.5 <i>vs.</i> -1.5	-1.5 <i>vs.</i> -0.5	-0.5 <i>vs.</i> 0.5	0.5 vs. 1.5	1.5 vs. 2.5
Age (y)	Most Likely (-2.50 ± 0.62)	<i>Very Likely</i> (-2.39 ± 0.65)	Most Likely (-1.84 ± 0.64)	Most Likely (-1.79 ± 0.54)	Most Likely (-1.79 ± 0.50)
Height (cm)	<i>Most Likely</i> (-1.92 ± 0.56)	<i>Most Likely</i> (-1.96 ± 0.60)	<i>Most Likely</i> (-1.36 ± 0.59)	Most Likely (-1.04 ± 0.49)	<i>Very Likely</i> (-0.62 ± 0.44)
Sitting Height (cm)	Most Likely (-1.17 ± 0.50)	Most Likely (-1.35 ± 0.55)	<i>Most Likely</i> (-1.36 ± 0.59)	Most Likely (-1.29 ± 0.50)	Very Likely (-0.68 ± 0.44)
Leg Length (cm)	Most Likely (-1.71 ± 0.54)	<i>Very Likely</i> (-1.37 ± 0.55)	<i>Likely</i> (-0.77 ± 0.55)	<i>Possibly</i> (-0.37 ± 0.46)	Possibly (-0.34 ± 0.43)
Body Mass (kg)	Most Likely (-1.23 ± 0.50)	Most Likely (-1.61 ± 0.57)	Most Likely (-1.71 ± 0.62)	<i>Very Likely</i> (-1.17 ± 0.50)	<i>Likely</i> (-0.41 ± 0.43)
Peak Force (N)	Most Likely (-1.39 ± 0.51)	<i>Most Likely</i> (-1.47 ± 0.56)	<i>Likely</i> (-0.57 ± 0.55)	<i>Very Likely</i> (-0.88 ± 0.48)	<i>Very Likely</i> (-0.66 ± 0.44)
Relative Peak Force (N·Kg ⁻¹)	<i>Unclear</i> (-0.08 ± 0.46)	<i>Unclear</i> (-0.19 ± 0.50)	<i>Likely</i> (0.63 ± 0.55)	<i>Unclear</i> (-0.23 ± 0.46)	<i>Possibly</i> (-0.41 ± 0.43)
CMJ (cm)	<i>Likely</i> (-0.54 ± 0.47)	<i>Likely</i> (-0.65 ± 0.51)	<i>Unclear</i> (-0.26 ± 0.54)	<i>Possibly</i> (0.26 ± 0.46)	<i>Most Likely</i> (-1.17 ± 0.46)
10 m Sprint (s)	<i>Unclear</i> (0.07 ± 0.46)	Most Likely (1.43 ± 0.56)	<i>Likely</i> (-0.57 ± 0.54)	<i>Likely</i> (0.60 ± 0.47)	<i>Unclear</i> (0.07 ± 0.43)
30 m Sprint (s)	<i>Very Likely</i> (0.68 ± 0.47)	<i>Likely</i> (0.65 ± 0.51)	Possibly (0.30 ± 0.54)	$Unclear \\ (0.21 \pm 0.46)$	Possibly (0.34 ± 0.43)
505 CoD Dominant (s)	<i>Likely</i> (0.85 ± 0.48)	$Unclear (0.23 \pm 0.50)$	<i>Unclear</i> (0.00 ± 0.53)	Possibly (0.45 ± 0.47)	<i>Likely</i> (0.53 ± 0.43)
505 CoD N-Dominant (s)	<i>Very Likely</i> (0.84 ± 0.48)	Possibly (0.31 ± 0.50)	$Unclear \\ (0.00 \pm 0.53)$	Possibly Trivial (0.42 ± 0.47)	<i>Very Likely</i> (0.87 ± 0.45)
YYIRL (m)		<i>Unclear</i> (-0.18 ± 0.50)	Likely (-0.55 ± 0.54)	<i>Unclear</i> (0.03 ± 0.46)	<i>Unclear</i> (-0.21 ± 0.43)

















Predictors of speed, change of direction ability and lower body power in youth female soccer players: Allometric scaling



Variables	Predictors	β	\mathbb{R}^2	P
10m Speed (s)	0m Speed (s) 30m.kg		0.870	<0.001
	505 Dom.kg	-0.210		
	CMJ.kg	-0.211		
	YPHV	0.139		
30m Sprint (s)	10m.kg	0.635	0.996	<0.001
	CMJ.kg	-0.234		
	YPHV	0.194		
	505 Dom.kg	-0.129		
CoD Dominant (s)	YPHV	0.559	0.449	< 0.001
	PF.kg	-0.424		
CoD N-Dominant (s)	YPHV	-0.293	0.216	< 0.001
	PF.kg	-0.226		
CMJ (cm)	YPHV	0.582	0.401	<0.001
	PF.kg	0.268		



















Seasonal Changes in Physical Characteristics of Elite **Youth Female Soccer Players**



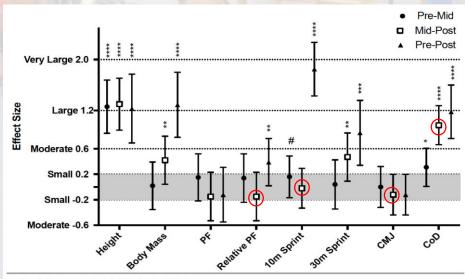


Figure 1: Seasonal changes in physical characteristics of U10 players

^{*} Possibly, **Likely, ***Very Likely, # Possibly Trivial, ## Likely Trivial

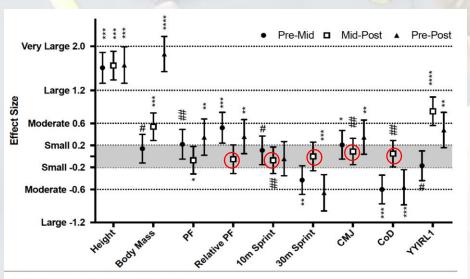


Figure 3: Seasonal changes in physical characteristics of U14 players

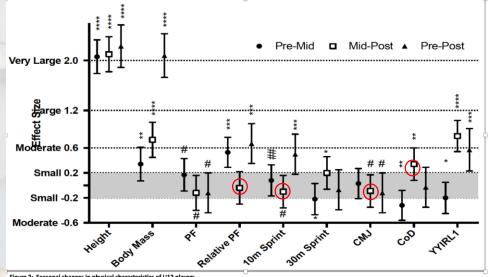


Figure 2: Seasonal changes in physical characteristics of U12 players

^{*} Possibly, **Likely, ***Very Likely, # Possibly Trivial, ## Likely Trivial

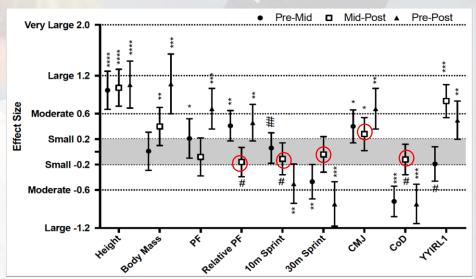


Figure 4: Seasonal changes in physical characteristics of U16 players

^{*} Possibly, **Likely, ***Very Likely, # Possibly Trivial, ## Likely Trivial

^{*} Possibly, **Likely, ***Very Likely, # Possibly Trivial, ## Likely Trivial

Summary.....





- Growth and maturation influences the physical characteristics of youth female players
- Relative strength does not increase with maturation
- Unclear changes were observed in aerobic capacity after PHV
- Relative strength and lower body power are predictors of speed and change of direction ability
- Current training strategies may not be optimal for the physical development of youth players across a season

















Task 2: 10 Minutes

An athlete is going through a period of accelerated physical development. How would you manage this female youth

athlete?

- 👚 Increase in height and body mass
- Increase in fat mass
- Onset of the menstrual cycle
- Decrease in neuromuscular control
- Decrease in relative strength



















Strategies to enhance physical performance in youth female athletes

@S_Emmonds

- Awareness of general patterns of growth and maturation in girls allows coaches and practitioners to appropriately design training programmes to the athletes stage of development
- Morphological, hormonal and structural changes that occur during maturation may have implications for performance and injury risk in youth female athletes: implications for training
- With girls increasingly involved in more intense sports training environments, further applied research is needed to enhance our understanding of normal variations in growth and maturations and the ways in which they influence and are impacted youth female athletes physical development and performance



















Strategies to enhance physical performance in youth female athletes

- Consider the influence of maturation on physical performance
- Develop fundamental movement skills
- Inclusion of neuromuscular training drills within training sessions
- Monitoring wellness (including the menstrual cycle) and training load







@S_Emmonds











@S Emmonds



rebounding

mechanics













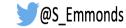
core bracing





Integrative Neuromuscular Training (INT): What the evidence says.....





- 1-2 15-20min sessions per week may be enough to significantly reduce injury risk and enhance physical performance
- Inclusion of dynamic functional activities may be more beneficial than static balance activities
- Higher compliance rates signify a greater reduction in the incidence rates of ACL injury
- BUT....often compliance rate is low! (Less than 50%!!!!!)



Sugimoto et al. (2012). Compliance with neuromuscular training and anterior cruciate ligament injury risk reduction in female athletes: a meta-analysis.









































RFL Girl's Talent Hubs: Physical Movement Programme



Exercise	Exercise Diagram	Description	Reps
Double Leg Glute Bridge		Lift your hips off the ground until your knees, hips and shoulders form a straight line making sure you do not over-extend, keeping the rib cage down. Keep feet flat on the floor and weight in the mid foot.	10
Single Leg Glute Bridge		Lift your hip off the ground until your knee, hip and shoulder form a straight line making sure you do not over-extend. Ensure hips stay square. Keep foot flat on the floor and weight in the mid foot.	8 EL
Glute Bridge March		Lift your hip off the ground until your knee, hip and shoulder form a straight line making sure you do not over-extend. Ensure hips stay square. Keep your alternate foot flat on the floor and weight in the mid foot. Alternate, lifting each foot of the ground in a marching sequence, maintaining alignment of your hips.	8 EL
Bird Dog		Start with your hands under your shoulders and knees under your hips, while keeping your head, neck, and back straight. Slowly extend one arm, while simultaneously extending the opposite leg. Maintain a neutral spine (flat back) throughout and head in a neutral position. Slowly return to the start position and repeat with the opposite arm and leg.	6 EL
Body Weight Squat		Feet shoulder width apart, knee in line with toe. Retract shoulders back, head in a neutral position. Weight through mid-foot. Keep your ribcage down and pelvis tucked posteriorly to neutral.	10
Lateral Lunge		Keep hips square, knee in line with toe and weight through the mid foot. Sit hip back.	8 EL
Split Squat		Take a big step forwards, keeping alignment between hip, knee and ankle. Weight in the midfoot of the front leg. Slowly flex the hip, knee and ankle. Maintain a neutral spine and head in a neutral position throughout. If your heal is coming off the ground, take a bigger step forwards.	8 EL
Reverse Lunge	villeden	Take a big step back with one leg, maintain hip, knee and toe alignment of the front leg. Ensure weight in through the mid foot of the front leg, rub cage is down and spine is neutral. Drive through the mid foot of the front leg to return to the start position.	8 EL

Psychosocial needs of women and girls in sport



Biological

- · Age, Gender, Genetics
- Physiologic Reactions
- Tissue Health

Psychological

- Mental Health
- Emotional Health
- Beliefs & Expectations

Sociological

- Interpersonal Relationships
- Social Support Dynamics
- Socioeconomics

psychosocial

/s∧ikəʊˈsəʊʃ(ə)l/ •

the interrelation of individual psychological characteristics with social influences and to the ways in which these may shape or guide behaviours

















Example



Social influence

S (e.g. parents or peers)

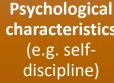


Psychological characteristics (e.g. self-



Behaviour

(e.g. drop out or remain committed to sports participation)



















The interaction between psychological and social factors is complex



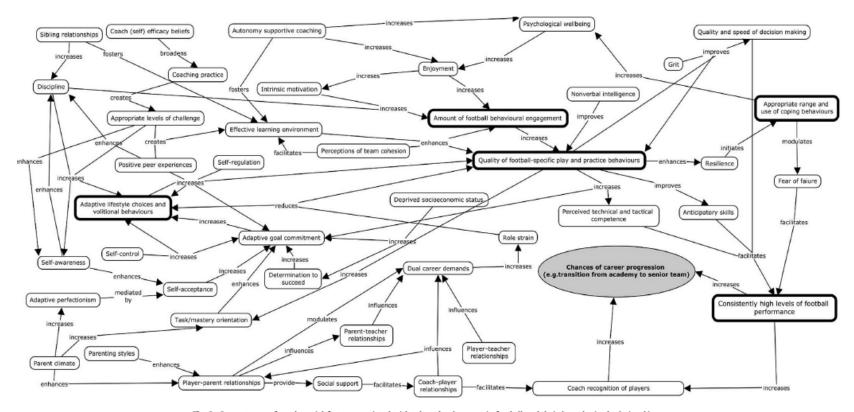


Fig. 2. Concept map of psychosocial factors associated with talent development in football and their hypothesized relationships.

Gledhill, A., Harwood, C. and Forsdyke, D., 2017. Psychosocial factors associated with talent development in football: A systematic review. Psychology of Sport and Exercise, 31, pp.93-112.

















What are the biggest factors affecting adolescent girls participation in sport



Family support

"If you don't have a supportive family, then obviously, it's a lot harder especially in stuff like getting there and to clubs and stuff."

Social support

"If your friends are, like — go out and do things with you, then you're gonna be more active. And if they do encourage you to do anything, you're gonna be more active."

Sport England Research January 2006

Confidence

"I just don't have confidence around boys. 'Cos I just don't feel comfortable at all and 'cos it all depends on popularity and if you're not as good as them, then they take the mick out of you and everything."

Access

"I think clubs don't really motivate you any more. I don't feel there are a lot of clubs any more. I mean, especially for women. It's all right for lads — they can do football. But there's no - no clubs for women, I don't think."

















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Family support

"My dad coached weekends when I was growing up and he took me with him ... It was quite nice being coached by my dad as I was growing up. Sometimes you'll get coaches that don't really know how to handle you, but because he was my dad as well, he knew how to handle me. He knew what I wanted from soccer; he knew how I learnt things best so all that really helped me learn as a player"

Gledhill, A. and Harwood, C., 2014. Developmental experiences of elite female youth soccer players. International Journal of Sport and Exercise Psychology, 12(2), pp.150-165.

















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Social support

"My friends realise how important my soccer is to me so ... they're not always like lets go out Friday, Saturday night or whatever, they're always like you go training get yourself sorted out and then we'll arrange a time to go to the cinema or something. They respect that I have to balance my life quite a lot, so they make time for me rather than trying to get me to do the things that I shouldn't really be doing.."

Gledhill, A. and Harwood, C., 2014. Developmental experiences of elite female youth soccer players. International Journal of Sport and Exercise Psychology, 12(2), pp.150-165.



















Social pressures

"Nobody played soccer near me! Everyone thought that girls that played soccer were just lesbians which when I look back now doesn't matter; but at 13, 14, 15 it's hard if all your mates are saying that...and all my mates just wanted to get pissed. I think I had my first drink when I was about 13 because that's what all my mates did. When I got to like 15 or 16, everyone just wanted to get out into town so that we could seem like we were more grown up. By the time I was 18 I was just playing soccer for fun..."

Gledhill, A. and Harwood, C., 2015. Psychology of Sport and Exercise, 21, pp.65-77.



















Role Strain

"I was in a disciplinary meeting with my progress tutor part way through my first year in College. He said to me that I was in danger of being kicked out because I was too far behind on my coursework and my grades weren't up to scratch. That for me was like 'time to make a decision'. He talked me through [asked] why I was missing so many deadlines and it was mainly because [of soccer training and matches]. When I explained this to him, he basically said that if I wanted to make anything of myself then football had to go. I spoke to my parents about it and they agreed that education was my priority so I quit football pretty much altogether."

Gledhill, A. and Harwood, C., 2015. Psychology of Sport and Exercise, 21, pp.65-77.



















Task 3 – 15 minutes

You have been provided with two real-life examples of female athletes who are about to drop out of sport due to social pressures

- Discuss among your groups how you would advise these players?
- What can you do in your own settings to avoid these types of conflict?



















Task 4 – 10 minutes

Area of Difference	Men	Women
Intellectual function	Analytical, focused, linear, logical perspective	'Whole-brained' perspective
Base reaction	Action	Feeling
Stress response	Fight or flight	Tend and befriend
Innate interest	Things	People
Survival strategy	Through self-interest, hierarchy, power and competition	Through relationships, empathy and connections
Mental preferences	Hard-wired to systemise	Hard-wired to empathise

Sports Coach UK provided this table in a resource to support coaches working with female athletes.

- Are these assumptions correct
- If so, how would you adjust your practice in line with these differences?

Coaching Women

Female Psychology and Considerations for Coaching Practice





What do female athletes want from their coaches?

- To be supported as a person as well as a performer
- Coaching to be a joint endeavour
- Regular and positive communication

Norman, L., 2015. International Sport Coaching Journal, 2(1), pp.15-28.















What makes an ideal coach?





Someone who:

- is highly qualified and continually learning
- is organised and in control
- respects and listens to the athlete
- provides regular feedback, both constructive and positive
- supports the individual as an athlete and as a person
- understands what makes their athletes tick and what motivates them
- can adapt the training to an athlete's needs
- makes training sessions hard, but fun and varied
- is committed to the athlete and the athlete's goals
- has high expectations of the athlete and challenges them
- can be a role model
- can be a mentor.















