SEES-A initial consult checklist (Part 1)

This checklist is only recommended for use with the full SEES guideline available at <u>www.safeexerciseateverystage.com</u>. This checklist is not intended to replace clinical judgment and should only be used within a clinician's scope of practice.

Anorexia Nervosa (AN)
Bulimia Nervosa (BN)
Binge Eating Disorder (BED)
Avoidant/Restrictive Food Intake Disorder (ARFID)
Other Specified Feeding or Eating Disorders (OSFED)

PART 1

1. Exercise risk assessment:

The colour corresponds to the level of risk associated with exercise engagement as per the <u>free SEES risk assessment</u>, pp.28. Where red = highest risk associated with exercise (SEES Level A) and green = lowest risk (SEES Level D). Grey = overarching criteria.

Cardiac markers *meets hospitalisation criteria as per the RANZCP guideline Postural tachycardia >20bpm* Heart rate <44bpm* or >120bpm* Systolic blood pressure <90mmHg* Orthostatic hypotension >20mmHg systole ' Prolonged QT/c interval >450s* Arrhythmias* Valve ventricular disproportion **Biochemical markers:** Hypokalemia (low potassium) Hypophosphatemia (low phosphate) <3.0mmol/L* <0 8mmol/l * Hypercarbia (low bircarbonate) >32mmol/L* Hypomagnesemia (low magnesium) <0.7mmol/L* Hyponatremia (low sodium) Hypoglycaemia (low blood glucose) <130mmol/L* <4mmol/L* EDAS score >2 for more than 2 subscales Temperature <35°* Positive weight gain trajectory in Weight stabilisation/mobilisation in line with line with treatment goals treatment goals Recommended to assess BMD if: (i) underweight for > 6mths (ii) amenorrhea for > 6mths (iii) low testosterone in males (iv) history of stress or fragility fracture Weight stabilisation or gain if still Level A markers related to ED are completely normalised as per medical recommendation required Normalised sex hormones without exogenous Managing ED behaviours (e.g. self-induced vomiting, restriction/ replacement (return to menses & normalized bingeing, fear fat, & laxative use) bestrogen for females; testosterone for males) Weight progression >90% of IBW (assess individual weight history & family history) Increasing nutritional Adhering to Exhibiting improvements treatment in health status (i.e. no consumption symptom regression)

Date:	
Client Name:	

2.	Signs of primary and secondary exercise dependence:
	Exercise routine is rigid, habitual, and inflexible
	Maintains rigid exercise regime despite illness, injury, fatigue, or other barrier
	Exercise disrupts social or occupational obligations
	Keeps the extent of exercise secret or hidden from others
	Resting from exercise leads to excessive anxiety, irritability, guilt and/or distress
	Exercise is "out of control," whereby individual exercises more than initially intended and/or is unable to cut down frequency/intensity of exercise
	Needing to continue increasing the duration/intensity/frequency of exercise to achieve same mood improvements/anxiety reduction/other benefit
	Exercising to provide permission to eat or to compensate ('get rid of' or "burn off" calories)

3. Symptom checklist (circle):					
Low body weight	Cyanosis (bluish skin colour),	Cold/clammy skin	Mood concerns	Other:	
Vomiting	Central nervous system dysfunction (e.g. ataxia)	Wheezing	Fatigue		
Ongoing, unstable or moderate to severe chest pain	Intoxication from drugs or alcohol	Leg cramps or known claudication causing the cramps	Difficulty concentrating		
Palpitations	Shortness of breath	Osteoporosis/ osteopenia	Sleep issues		
Syncope (fainting), near-syncope (near- fainting)	Light- headedness	Peripheral oedema (fluid retention in the limbs)	Gastrointestinal issues		
Dizziness in general or upon standing	Confusion	Other electrolyte disturbances not yet mentioned	Frequent injuries		
Pallor (paleness)	Nausea	Amenorrhea/ oligomenorrhea	Muscle pain/ weakness		

4. Current exercise e	ngagement:
Frequency (per day or week)	
Intensity (0-100% or METs)	
Time/Duration per session	
Type/Mode	

Adapted from the *Safe Exercise At Every Stage for Athletes* (SEES-A) guideline for the treatment and management of dysfunctional exercise with an eating disorder (*Quesnel Cooper* and Dobinson, 2020). Other resources and training opportunities are available at <u>www.safeexerciseateverystage.com</u>.

5.	Current food and f	luid intake:		
Breakfast				
Morning				
Lunch				
Afternoon				
Dinner				
After-dinne	r			
Before/afte	r exercise			
Other				

6. Exercise treatment plan:				
SEES Level	Α	В	С	D
New exercise prescription based on SEES	Frequency:			
recommendation table corresponding to risk level	Intensity:			
	Time:			
	Туре:			
	Supervision re Session freque Other:			tly Monthly
Nutrition prescription:				

7. Education plan as per SEES guideline				
	Identity unhealthy exercise beliefs	Nutrition rehabilitation and education		
	Ambulation & daily living tasks	Introduction to the FITT principle		
	Breathing and relaxation strategies	Develop a healthy long-term relationship with movement		
	Physiological education	Identify long term sporting goals		
	Identify unhealthy exercise beliefs	Other suggestions in the Facilitating the implementation of SEES-A		
	Assess exercise habits and thoughts prior to treatment			
	Increase awareness of function of movement in ED			

8.	Psychological exercise formulation:

/ exercise	Nutrition rehabilitation and education
ly living tasks	Introduction to the FITT principle
axation	Develop a healthy long-term relationship with movement
ication	Identify long term sporting goals
/ exercise	Other suggestions in the Facilitating the implementation of SEES-A
habits and treatment	
ess of function	
cal exercise form	ulation:

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9.	Additional notes and plans:

SEES-A initial consult checklist (Part 2)

Sport	
Sport Type	
Sport Level (Collegiate, National, International)	
Competition Season (Preparatory, Competitive, Transition)	

PART 2

1. Sport Risk Assessment

The colour corresponds to the level of risk associated with returning to sport per SEES-A. Where light blue = highest risk associated with return to sport (SEES-A Stage 1) and **havy** = lowest risk (SEES-A Stage 4). Grey = overarching criteria.

Physical Markers

Adequate nutrition for load	>6menses in last 12 months for females
No presence of over training syndrome	Resolution of stress fracture, no new stress fractures
No ECG abnormalities	No recurrent respiratory tract infections

Psychological Markers:

Regular rest days	Maintenance or improvement in EDAS score
Abstinence of purging & fasting	Maintenance of weight above 95%
Adherence to individualised training plan without deviation	Engaging in valued action outside of sport

Training Related:

Adapted to training change		Process-oriented decision	
Range of activity types		Tolerate unexpected training or nutrition change	

Performance Testing:

	No adverse physical outcomes			No adverse psychological outcomes		ychological outcomes
Com	Competition:					
	Competition without symptom regression			Compliance with pre-pest competition meal, hydration, training		
	Maintenance of fitness testing					
	Adhering to treatment	Increasing nutritional consumptio		1		Exhibiting improvements in health status (i.e. no symptom regression)
2. Team Staff						
Coad	ch					

Coach Medical Sport Personnel 3. Sporting Body Requirements

4. Sporting Consid	erations				
<u>Heightened</u> <u>Risk of</u>	Public competition	External sport motivation (Financial, education, public image)			
Relapse: Potential need for greater time in each stage	Public weigh in Normalization of injury	Extreme training demands Weight-shape related DE motivations (i.e. not seasonal/performance)			
	Drive for perfection	Need for weight changes in sport			
Consider the Risk for	Aesthetic sport High performance pressure Individual sport Endurance sport				
Relapse Factors indicated for	Position on team Self-weighing behaviours				
risk consideration	Sport level Recurrent upper respitratory tract infections				
Facilitators of	Supportive coach Supportive team env	ironment			
Progression: Sport factors supporting	Sport entourage and health team collaboration Written contract				
treatment goal	Positive athletic identity Coping skills				

5. Exercise Training Plan

SEES -A Stage	1 2 3 4				
Practice Training					
Individual Training - Frequency (per day/ week) - Intensity (0-100% or METs) - Time/Duration per session - Type/Mode	Training Type: Frequency: Intensity: Time: Type: Supervision required: Y / N Session frequency: Weekly Fortnightly Monthly Other:				
Upcoming competition					
6. Training/nutrition/hydration/supplementation Needs					
Individual training:					
Team training:					
Competition:					

7. Return to Sport Specific Education Long and short-term Identify and address dysfunctional sporting sport goals, beliefs wellbeing, relationship Address concerns about Practise body performance and connection & competition demands awareness of cues Address environmental Identify long term concerns about return to sporting goals sport Nutrition and training log Relapse prevention Develop sense of self & Exposure tasks for identity outside of sport competition

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