COMMUNITY GAME COVID-19
FIRST AID GUIDANCE

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INTRODUCTION

This document has been prepared as initial first aid guidance for the return to contact group training and Match play in outdoors settings, in line with guidance produced by the government (dated 9 July 2020) on a phased return to community sport and by the RFL. Please note this document will be updated as required as we progress through this pandemic caused by the infection Covid-19. Any amendments will be based on medical evidence or recommendations and disseminated accordingly.

The following guidance is an addition to the Community Game First Aid Standards and is to be read in conjunction with the First Aid Standards and applied during this specific period of COVID-19.

ALL PERSONS SUBJECT TO THE OPERATIONAL RULES ARE REQUIRED TO ABIDE BY THIS POLICY. This Policy forms part of and is enforceable under the RFL Operational Rules. Non-compliance is Misconduct under the Operational Rules and will be dealt with accordingly which may include suspension from the game.

Clubs are required to review their risk assessments to ensure they meet the guidance produced by the Department for Digital, Culture, Media and Sport (DCMS) before any rugby league is resumed.

Risk Assessments should be updated to account for the current climate with respect to the potential of COVID-19 transmission, with risk mitigation plans outlined for all potential injuries and emergencies that may arise due to partaking in Rugby League related activities.

The RFL would like to thank the FA for allowing us to use the advice and support from their first aid experts.

BACKGROUND AND TRANSMISSION

The SARS-CoV-2 virus, responsible for the infection COVID-19, was first identified in December 2019, and a subsequent global pandemic was declared on March 11th 2020 by the World Health Organisation (WHO). In late March 2020 the UK government imposed a range of measures designed to slow national transmission and infection rates of COVID-19, which directly impacted all sport including Rugby League. All Competitions were postponed, and organised related training activity was suspended.

COVID-19 is transmitted via three main routes:

1. Inhaled via droplet or aerosol emitted from an infected person - this forms the basis of the social distancing rules;
2. Contact with surfaces that have virus particles (fomites) - this highlights the importance of good personal and environmental hygiene; and
3. Airborne droplets/aerosols - this highlights the importance of good environmental ventilation.

PERSONAL HYGIENE

Regular handwashing is recommended with soap and water, and where this is not available alcohol hand gel is acceptable. It is advisable to use a tissue (and dispose of the tissue in a sealed bin) or where unavoidable the crook of an elbow when coughing or sneezing.

Spitting is prohibited, as the main mode of transmission of the virus is in respiratory secretions. Clubs should enforce a complete ban on chewing gum, as it is either spat out or rolled into a ball and taken out and thus poses a high risk of cross contamination.

Mouthguard etiquette is very important. Players should refrain from touching or removing their mouthguard, and if they do so must wash their hands. Mouthguards must not be left on shared surfaces or public places but be placed in a personal container and stored with personal possessions.

ENVIRONMENTAL HYGIENE

The virus can be passed on by touching a person, surface or object that has been contaminated with respiratory droplets from an infected person previously touching the surface e.g. doorknob or sports equipment. While groups could practice ball skills like passing, equipment sharing should be kept to an absolute minimum and strong hand hygiene practices should be in place before and after use.

SOCIAL DISTANCING

Participants must maintain the government advised social distance between themselves and everyone outside of their household during and between the training activities. They should not gather before or after the session, and wait in their cars until the coach signals they are ready to commence training. As face-to-face contact increases the risk of transmission, participants should avoid this where possible even when maintaining distance.

A face-covering cloth or fabric mask has been shown to be an effective way to prevent viral transmission in a community context which could apply to a community Rugby League setting and could be a consideration for players and support staff/volunteers in addition to social distancing during exercise as well as good hand hygiene.

SELF CHECKS BEFORE ATTENDING A PLANNED TRAINING SESSION/MATCH

Self-checks are very important in identifying who has possible symptoms of COVID-19 infection, as this helps reduce those with the infection attending Rugby League activity and transmitting the infection to others. This quick check should be done before each training session or match so those who trigger a positive answer can stay away to protect everyone else. Some clubs may wish to have this completed in the form of an online or paper questionnaire. Where it has not been possible for this to be completed prior to the session, it must be done at the start of the session before contact with any other player or coach. NB – the temperature check must be done at arrival to training or a match.

TABLE 1: SELF-SCREENING CHECK LIST PRIOR TO EACH TRAINING SESSION/MATCH

EACH PARTICIPANT SHOULD SELF-SCREEN PRIOR TO ARRIVAL AT TRAINING TO ENSURE THEY DO NOT HAVE ANY OF THE FOLLOWING SYMPTOMS (CONFIRMED BY A PARENT FOR THOSE UNDERAGE OF 18), AS THESE ARE POTENTIAL INDICATORS OF COVID-19 INFECTION.	TICK IF PRESENT
A HIGH TEMPERATURE (37.8C OR HIGHER) All Clubs must ensure they undertake an on-site temperature check of participants as part of their screening process.	
A new continuous cough	
Shortness of breath	
A sore throat	
Loss of or change in normal sense of taste or smell.	
Feeling more run down/tired/ fatigued than usual or generally unwell.	
Any generalised muscle aches or pain which you haven't had before	
Been in close contact with/living with a suspected or confirmed case of COVID-19 in the previous two weeks or have been told to isolate by Test and Trace?	
IN THE PAST 14 DAYS HAS ANYONE IN YOUR HOUSEHOLD DISPLAYED SYMPTOMS OF COVID-19? As defined by the NHS as: • A high temperature • A new, continuous cough • A loss of, or change to, their sense of smell or taste Other than where they have had a negative COVID Test following those symptoms (and have not otherwise been diagnosed with COVID).	
In the past 14 days have you returned from travel to an area where government quarantine restrictions are in place	

Reminder that if anyone does tick any of the above then they should not take part in any activity. If they refuse to complete the check then they should also not be permitted to take part in activity.

The above is specific to COVID-19. As per normal protocol if you have any other illness including gastro symptoms you should not attend training or matches.

It is important to remember some people can pass on the virus before they develop symptoms, or never have symptoms despite being infectious. Despite everyone's best efforts, these cannot be screened out of training. Therefore, it remains important to maintain good personal hygiene and maintain social distancing at all times except in specific risk assessed training activity as directed by the coaching team.

If none of the above apply, players can attend a training session and matches as arranged by a coach/club. Please remember to ensure players bring with them:

- Their own water bottle clearly labelled with their name and not to be shared with others; and
- Their own hand sanitiser (alcohol-based).

Returning to some Community Rugby League activity is something that we know many are keen to see, but at this stage of the nation's response to COVID-19, it must be done with careful consideration for everyone's safety – especially children, any adults at greater risk and their families. Government data currently suggests that older participants, those with underlying heath conditions and members of the BAME community may face heightened risks from COVID-19. As such, any concerns should be taken seriously and addressed sensitively.

WHAT TO DO IF SOMEONE DEVELOPS SYMPTOMS CONSISTENT WITH COVID-19 DURING A TRAINING SESSION OR MATCH?

- Separate the player immediately from the wider group.
- Determine if the player needs urgent medical attention and if so call for help (may include an ambulance) and manage any medical emergency as set out below, including correct use of Personal Protective Equipment (PPE) – See Table 2.
- If they are a child they should be taken home, or to seek medical attention if required, by a member of their household waiting in the car, and follow government guidance for symptoms of COVID-19.
- If they are an adult:
  - If the symptoms are mild, advise them to return home and follow government guidance for symptoms of COVID-19.
  - If the symptoms are moderate-severe, advise they do not drive, but get support from a household member to return home; they should not be taken home by someone who is not a member of their household/social bubble. They should then seek medical attention as appropriate. Please refer to the NHS 111 website for further details on accessing medical care and when this is advisable.
- If other players/coaches present have followed the social-distancing protocols, they need not follow any specific advice unless they develop symptoms. If they develop symptoms they would then need to isolate as per Government guidance.

TESTING POSITIVE OR DISPLAYING SYMPTOMS SUBSEQUENT TO TRAINING OR PLAYING

Please treat in accordance with Community Game Test and Trace Protocol which can be found **HERE**

RETURNING TO TRAINING/EXERCISE POST COVID-19 INFECTION

Sometimes recovery from COVID-19 infection can take a while, and it is important to take time to recover fully from the infection for an individual's longer-term health, but also to prevent any immediate complications of infection. In rare cases COVID-19 can seriously affect the heart or lungs, and this can be worsened if an individual is exercising too soon.

WHEN SHOULD SOMEONE SEE A DOCTOR BEFORE RETURN

If an infection was more than a mild illness, we advise the individual to speak to a doctor to make sure it is safe for them to return to exercise. This would include if any of the following applied:

- Any chest pain during or after the infection
- Any breathlessness
- Any light-headedness or fainting on exertion or exercise, during or after the infection
- Any palpitations / feeling like heart is jumping in chest
- Fever or high temperature for more than 48 hours during illness
- If symptoms have lasted longer than 7 days (excluding the cough or change in taste/smell as this can last a few weeks)
- If admitted to hospital with COVID-19

RETURNING TO EXERCISE

If an individual has had COVID-19, or think they probably had even without a test, it is important they have a period without exercise while they recover, even if the symptoms were very mild.

- If they are over 18 make sure they have at least 7 days without any symptoms before returning to exercise
- If under 18, make sure they have at least 14 days from last symptoms before returning to exercise

GRADUALLY INCREASE EXERCISE LEVELS FOLLOWING INFECTION

- It is important to realise that after an infection an individual should gently ease themselves back into exercise, and it is not sensible to push straight back to the level of training they were doing before they had COVID-19. We suggest a gradual increase in the level of activity over one week. **IF AN INDIVIDUAL DEVELOPS ANY CHEST PAIN, BREATHLESSNESS OUT OF PROPORTION TO THE ACTIVITY, LIGHT-HEADEDNESS OR FAINTING, OR PALPITATIONS DURING THEIR RETURN TO EXERCISE THEY SHOULD STOP IMMEDIATELY AND SEEK MEDICAL HELP.**

WHAT TO DO IF REQUIRED TO COME INTO CLOSE CONTACT WITH SOMEONE AS PART OF FIRST RESPONDER DUTIES?

First aid falls into two parts:

1. Those who respond because of an emergency arising in front of them (laypeople);
2. First responders/aiders with a duty of care (workplace first aiders and sports coaches) running a training session. Delivering first aid will likely include the need for the responder to compromise government advised social distancing guidance and come into close contact with a potentially injured player, and this may include cardiopulmonary resuscitation (CPR). If a player gets injured, ideally a member of their household can aid them but others will still need to socially distance unless a life or limb-threatening injury necessitates compromising guidelines to provide emergency care until the ambulance arrives.

If there is a first aider or other medical personnel present, they should be equipped with the appropriate PPE to be used in the event that they should they need to compromise social distancing guidelines to provide medical assistance. They should have updated themselves on any changes in first aid procedure that will be required as a result of the pandemic. The advice for laypeople and coaches with no formal duty of care/role in first aid delivery has slight deviation from those with a clearly defined pre-arranged role, but still follows strict guidance. This guidance has been adapted, where possible, for the Rugby League setting. Please refer to the club COVID officer and the club's risk assessment for COVID-19 changes, as well as this guidance to inform planning and sessions.

FIRST AID AND MEDICAL KITS

This should reflect the additional items that ensure safety during this COVID-19 pandemic including use of PPE. Consideration should also be applied to what items will be considered single use equipment. Consideration should also be given to appropriate cleaning products and systematic cleaning protocols to be implemented after each use of equipment in line with PHE standards.

FIRST AID QUALIFICATIONS

First aiders should ensure their qualifications are in date and refer to their respective educating body regarding extensions during the COVID-19 pandemic.

ADDITIONAL INFORMATION FOR FIRST AID IN RUGBY LEAGUE PRACTICE

Player contact occurring while delivering first aid care will need to follow PPE guidance, in line with Public Health England (PHE) recommendations:

- The use of PPE is both to protect the responder from the player, but also protect the player from the responder;
- Where it is not possible to always maintain the government advised social distance away from a player, the responder should wear:
  - Disposable gloves (single use);
  - Disposable plastic apron (single use);
  - A fluid-resistant surgical mask (Type IIR)* – can be worn without removal for up to a four-hour session; must be changed if visibly soiled, damp or damaged;
- *When using a fluid repellent surgical face mask, mould the metal strap of the mask over the bridge of the nose and make sure the mask fits snugly under the chin, around or across any facial hair if present.
  - Eye protection (e.g. goggles or visor. Personal spectacles are not the same) can be worn without removal for up to a four-hour session; must be changed if visibly soiled, damp or damaged. Can also be re-used if cleaned according to PHE standards.
- Clean hands thoroughly with soap and water or alcohol sanitiser before putting on and after taking off PPE. In all circumstances where some form of PPE is used, the safe removal, discarding and disposal of the PPE is a critical consideration to avoid self-contamination.
- Appropriate type and quantities of PPE must be available at all times and they must reflect all potential first aid situations that may arise through the course of Rugby League related activity.
- It is acknowledged that in a sporting environment donning appropriate PPE can be practically challenging, therefore it is recommended to conduct a thorough risk assessment considering amendments or alterations that may be specific in your own club. However, risk of transmission from patient to responder and responder to patient, in addition to donning times must be carefully considered before any mitigation is made. No decision to reduce PPE should adversely impact the care received, or ability to deliver timely care in an emergency situation.

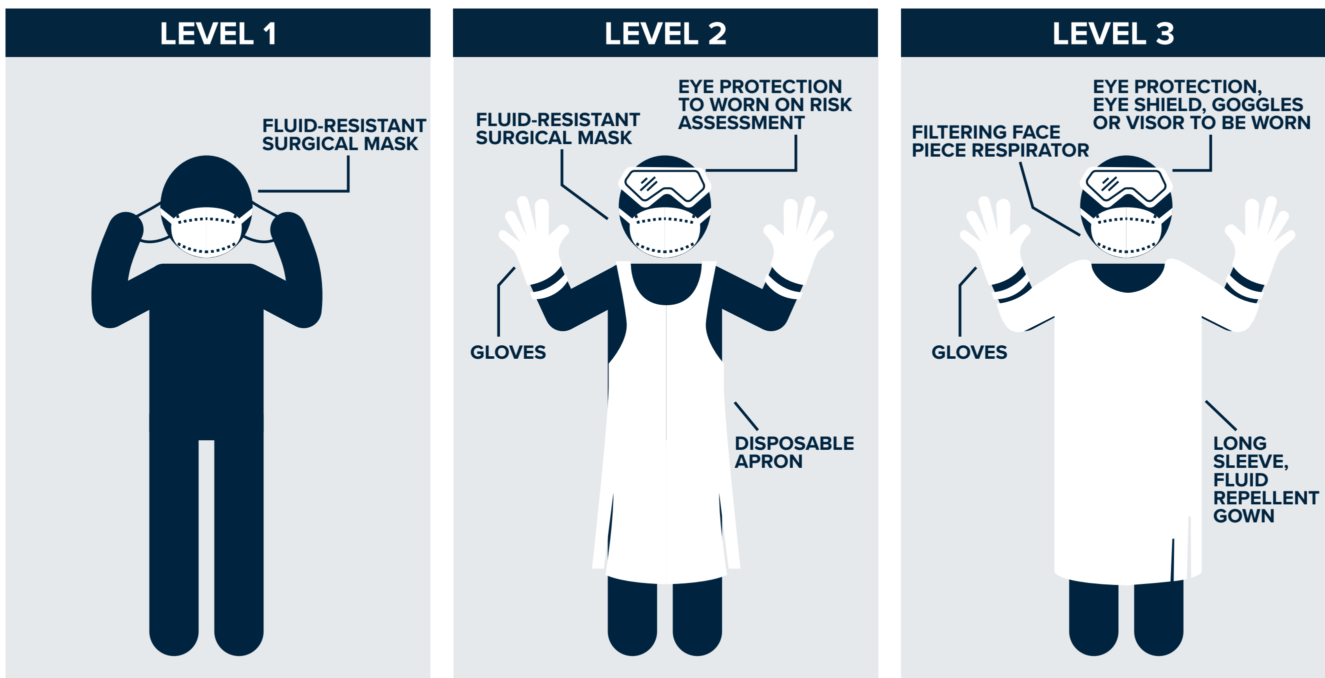
THE SAFETY OF THE RESPONDER IS PARAMOUNT AND NO-ONE IS EXPECTED TO PROVIDE CARE WHICH JEOPARDISES THEIR OWN PERSONAL HEALTH OR SAFETY. IN AN EMERGENCY SITUATION, WHERE SUITABLE PPE IS NOT AVAILABLE, THE RESPONDER MUST CONSIDER THE POTENTIAL RISKS TO BOTH THEMSELVES AND THE PLAYER AND DECIDE WHAT LEVEL OF CARE THEY FEEL IS REASONABLE, OR WHAT LEVEL OF CARE THEY ARE ABLE TO PROVIDE IN THE ABSENCE OF PPE. THIS MAY INCLUDE PROVIDING NO ASSISTANCE AT ALL UNTIL THE AMBULANCE ARRIVES OR UNTIL APPROPRIATE PPE IS MADE AVAILABLE.

TABLE 2: DEFINITION OF SITUATIONAL PERSONAL PROTECTIVE EQUIPMENT LEVEL REQUIREMENTS

WHAT ARE THE HAZARDS?	GLOVES	APRON	FLUID-RESISTANT LONG-ARMED GOWN/COVERALLS	FABRIC/CLOTH MASK^	FLUID-RESISTANT SURGICAL FACE MASK TYPE IIR	FILTERING FACE PIECE RESPIRATOR 3 (FFP3) MASK^^	EYE PROTECTION GOGGLES/FULL FACE VISOR IN ADDITION TO PERSONAL SPECTACLES
	SINGLE USE*	SINGLE USE*	SESSIONAL USE*	SESSIONAL USE*	SESSIONAL USE*	SESSIONAL USE REUSEABLE***	SESSIONAL USE REUSEABLE***
NON-MEDICAL SCENARIO Where social distancing may be compromised? Including at training	✗	✗	✗	✓	✗	✗	✗
LEVEL 1 Where goverment-advised distancing may not be maintained at all times	✗	✗	✗	✗	✓	✗	✗
LEVEL 2 Within 2m of player, which may include face to face contact for assessment and management of all individuals including those who are positive or symptomatic	✓	✓	✗	✗	✓	✗	✓
LEVEL 3/AGP Aerosol-generating procedure (AGP or high potential for aerosol)	✓	✗	✓	✗	✗	✓	✓

^ 3 layers: 1st water absorbent cotton | 2nd filter layer | 3rd is water resistant[16]
^^Please be aware WHO[16] does recommend FFP2 mask as an alternative in FFP3. However FFP3 is included in this framework as this is in line with PHE
*Single use: Equipment that must be changed after each contact
**Sessional use: Worn for a period of time when undertaking duties in a specific clinincal care setting/exposure environment; a session ends when the responder leaves this defined remit however, it should be disposed of if it becomes moist, damanged or visibly soiled;
***Reuseable equipment appropriately decontamined to PHE standards that can be reused[13].

FIGURE 1: PERSONAL PROTECTIVE EQUIPMENT (PPE)



IN THE EVENT OF A SUDDEN CARDIAC ARREST (SCA)

It can never be certain that a player does not have COVID-19, even in the absence of symptoms. The following guidance is based on risk mitigation, and the assumption that someone could be infected during all medical care provision, including in an arrest scenario. SCA is a recognised potential medical emergency that can occur in Rugby League, further complicated by cardiac involvement recognised as a complication of COVID-19. Therefore, each club must include this in their risk assessment, carefully considering updated precautions for this period, and adopt any appropriate recommended provisions before returning to training.

ADULT OVER 18

During this COVID-19 pandemic rescue breathing is considered outside the scope of first aid practice in adults. In adults, it is recommended that you do not perform rescue breaths or mouth-to-mouth ventilation; perform chest compressions only.

- Confirm no signs of life (see Figure 2);
- Early call for medical assistance will be vital:
  - Ambulance;
  - AED (if your club has one).
- Chest compressions are considered an aerosol generating procedure (AGP), which has a higher risk of COVID-19 transmission, so for the safety of responders the following precautions are required:
  - Before commencing chest compressions, a covering should be placed over the player's face, this can be in the form of a hand towel or cloth. This covering should be of sufficient size to cover the player's mouth and nose whilst still permitting breathing to restart following successful resuscitation.
- The responder should place their hands together in the centre of the chest and push hard and fast (a rate of 100-120 compressions per minute, at a depth of 5-6 cm of the chest width) providing continuous chest compressions.
  - Compression-only CPR may be as effective as combined ventilation and compression in the first few minutes after cardiac arrest.
- All other players and individuals involved in the training session should be asked to vacate the vicinity if they are not involved in the resuscitation.
- If available the first aider/coach should wear appropriate PPE (gloves, apron, fluid-resistant face mask and goggles) and all other helpers advised the same.

- The club's Risk Assessment should account for this scenario and ensure the availability of appropriate PPE to respond to this situation.
- The AED should be applied as soon as it arrives:
  - Follow the guidance as advocated by the AED (see Figure 2).
- If possible, swap responders providing chest compressions as often as required and at least following every AED analysis (or every 2 minutes in the absence of an AED) to ensure appropriate rate and depth is achieved.
- Once the ambulance service arrives please hand over responsibility to the ambulance service.
- After performing compression-only CPR, all rescuers should wash their hands (and face if no mask or eye protection worn) thoroughly with soap and water; alcohol-based gel is a convenient alternative. They should also seek advice from the NHS 111 coronavirus advice service and the club COVID Officer/CWO if concerned about COVID-19 symptoms.

SPECIFIC REFERENCE TO PLAYERS UNDER 18 YEARS OF AGE SUFFERING A SUDDEN CARDIAC ARREST (SCA) (SEE FIGURE 3)

- Because cardiac arrest in those below the age of 18 can often be due to reasons other than cardiac (from the heart) such as respiratory (lung) problems, ventilation is crucial to the child's chance of survival. However, for those not trained in paediatric resuscitation the adult process detailed above can be followed.
- The most important thing is to ensure treatment is provided quickly;
- If a child player is not breathing normally and no intervention is provided, their heart will stop and full cardiac arrest will occur. Therefore, ensure early chest compressions and AED application as soon as possible, deliver defibrillation early when indicated, and ensure medical help/emergency services are on their way;
- It is very likely in the Rugby League setting that the child player is well known, and to not perform ventilatory support might not be an option they wish to take, despite the risk to the responder. If the decision is made to perform rescue breathing (due to compression only CPR being likely to be less effective if a respiratory problem is the cause) please use a face shield or pocket mask with a one-way filter valve:
  - If the responder is wearing a mask this will be required to be removed to provide rescue breaths.
- Providing rescue breaths will increase the risk of transmitting the COVID-19 virus, either to the rescuer or the player. However, this risk is small compared to the risk of taking no action as this will result in certain cardiac arrest and the death of the child.
- When providing rescue breathing, there are no additional actions to be taken other than for the individual to monitor themselves for symptoms of possible COVID-19 over the following 14 days.

OTHER POTENTIAL INJURIES THAT OCCUR DURING RUGBY LEAGUE TRAINING

The first duty of care as first aider or coach is to themselves and it is imperative they take all advised precautions and other first aid providers have also advocated similar advice. The vast majority of incidents encountered on the training pitch can be managed without the need to get close to a player, where an individual would come into contact with cough droplets. Sensible precautions will ensure they are able to treat a player effectively without compromising social distancing. The RFL have taken the position of putting safety first through risk mitigation, and recommend that PPE is required (as a minimum: disposable gloves and apron, with a fluid-resistant surgical mask highly recommended) for those with a duty to respond to a player injuries. Please note: a face covering, or cloth mask is not the same as a Type IIR surgical face mask as used by healthcare workers/ first aiders as part of PPE (refer to Table 2).

IF THERE IS LOSS OF CONSCIOUSNESS

If the mechanism of an injury has not been witnessed one must assume that a head/neck injury is present until proven otherwise. Manual Inline Stabilisation (MILS) will be required. In these circumstances there is potential for an airway compromise, particularly so when a player has lost consciousness or has an altered level of consciousness. As a minimum the responder must approach safely wearing appropriate PPE (gloves, apron, fluid-resistant face mask and goggles).

IF THERE IS A COMPROMISED AIRWAY (LOSS OF CONSCIOUSNESS TONGUE OCCLUDING THE AIRWAY OR CHOKING)

A simple head tilt chin lift (in the absence of any suspected head or neck injury) or jaw thrust can be applied wearing appropriate PPE (gloves, apron, fluid-resistant face mask and goggles) after first ensuring there is nothing occluding the player's airway.

Please note: Airway management with the potential to cause a cough or sneeze would be considered an aerosol generating procedure (AGP) and as such a higher level of PPE would be required, and thus considered out of the scope of the first aider. On recognising airway difficulty, immediately call for medical assistance because an ambulance will be essential.

If the player is choking then the responder, ideally in appropriate PPE (gloves, apron, fluid-resistant mask and goggles), can approach the player from behind and follow the choking algorithm (up to five back slaps, followed by up to five abdominal thrusts, repeated until the airway is clear). Emphasis on care when checking the airway between sets is advised as this is an aerosol generating procedure and PPE is not at the level to negate this additional risk.

IF THERE IS A BLEEDING WOUND PRESENT

Nasal or oral wounds with the potential for spitting, coughing or sneezing would be considered a potential for an aerosol generating procedure and therefore a higher level of PPE is required for any management (not applicable for first aiders). If this occurs during training, ensure more than a two-metre distance (current guidance) is maintained from the player by all concerned, and seek urgent medical assistance. Where parents or household members are close by they can be allowed to assist, whereby the first responder can advise from a safe distance.

Postural drainage positions – such as leaning forwards or side lying with the head facing towards the ground can help drain fluids from the face or nose. This can be considered if injuries allow, whilst awaiting medical help from those in appropriate PPE, or the emergency services. If the player is unconscious, then the recovery position can be used.

Other wounds that are open but do not involve the oral or nasal cavities are not classed as aerosol generating procedures thus disposable gloves, apron and fluid-resistant face mask are all that are required.

IF THERE HAS BEEN A BLOOD OR BODY-FLUID SPILL

Keep other players/parents away from the area. Use a spill-kit if available, using the PPE in the kit or PPE provided by the club, and follow the instructions provided. If no spill-kit is available, place paper towels/roll onto the spill, and seek further advice from emergency services when they arrive.

HEAD INJURIES/CERVICAL INJURIES/MEDICAL EMERGENCIES THAT DON'T INVOLVE THE AIRWAY INCLUDING FRACTURES AND MUSCULAR INJURIES

These injuries are not considered aerosol generating procedures and can be dealt with as normal by a first aider with appropriate training, wearing the appropriate PPE (disposal gloves, apron and fluid-resistant face mask). If no first aider is present then the coach can assist from a distance (ideally more than two metres away) until a parent, household member or the first aider or ambulance arrive.

TO REITERATE

The safety of the responder is paramount, and no-one is expected to provide care which jeopardises their own personal health or safety. In an emergency situation, where suitable PPE is not available, the coach or potential helper must consider the potential risks to both themselves and the player, and decide what level of care they feel is reasonable, or what level of care they are able to provide in the absence of PPE. This may include compromising social distancing and being within two metres of the player or providing no assistance at all until the ambulance arrives, or until appropriate PPE is made available.

DUTY OF CARE TO PROVIDE FIRST AID AND MEDICAL PRACTITIONERS AS PART OF RUGBY LEAGUE REGULATIONS

All clubs must follow Public Health England (PHE) guidelines. Those with a duty as first aiders, or those acting as 'therapist' or doctor where available, should follow national guidance inclusive of Resuscitation Council UK (RCUK), conducting their own risk assessment and ensuring they follow full PPE guidance.

If treatment rooms are utilised, social-distancing guidance must be followed. Players should not congregate in the treatment area, and clean to PHE standard after each time a different individual is treated in the room. **MANUAL THERAPY TREATMENT OF PLAYERS (INCLUDING SOFT TISSUE THERAPY AND MASSAGE) PRIOR TO, OR AFTER TRAINING, ARE NOT TO BE CONDUCTED UNLESS IT IS ABSOLUTELY ESSENTIAL AND IDEALLY APPROVED BY A QUALIFIED DOCTOR/ SENIOR GRADUATE THERAPIST IN ADVANCE.** If any member of the therapy staff is performing **ESSENTIAL PHYSIOTHERAPY** or soft tissue treatment, they must wear appropriate PPE throughout. At present Government guidance indicates that this should include (as a minimum):

- Fluid-resistant surgical mask (FRSM type IIR);
- Disposable gloves;
- Disposable plastic apron/long sleeved fluid repellent gown or coveralls;
- Goggles/eye protection (for injuries above shoulder level).

It is not recommended to manage any players in medical rooms at training grounds, thus no guidance is being provided for designated separate AGP and non-AGP rooms (depending on COVID-19 risk) as all emergency procedures should be undertaken by the emergency services on arrival at the training ground.

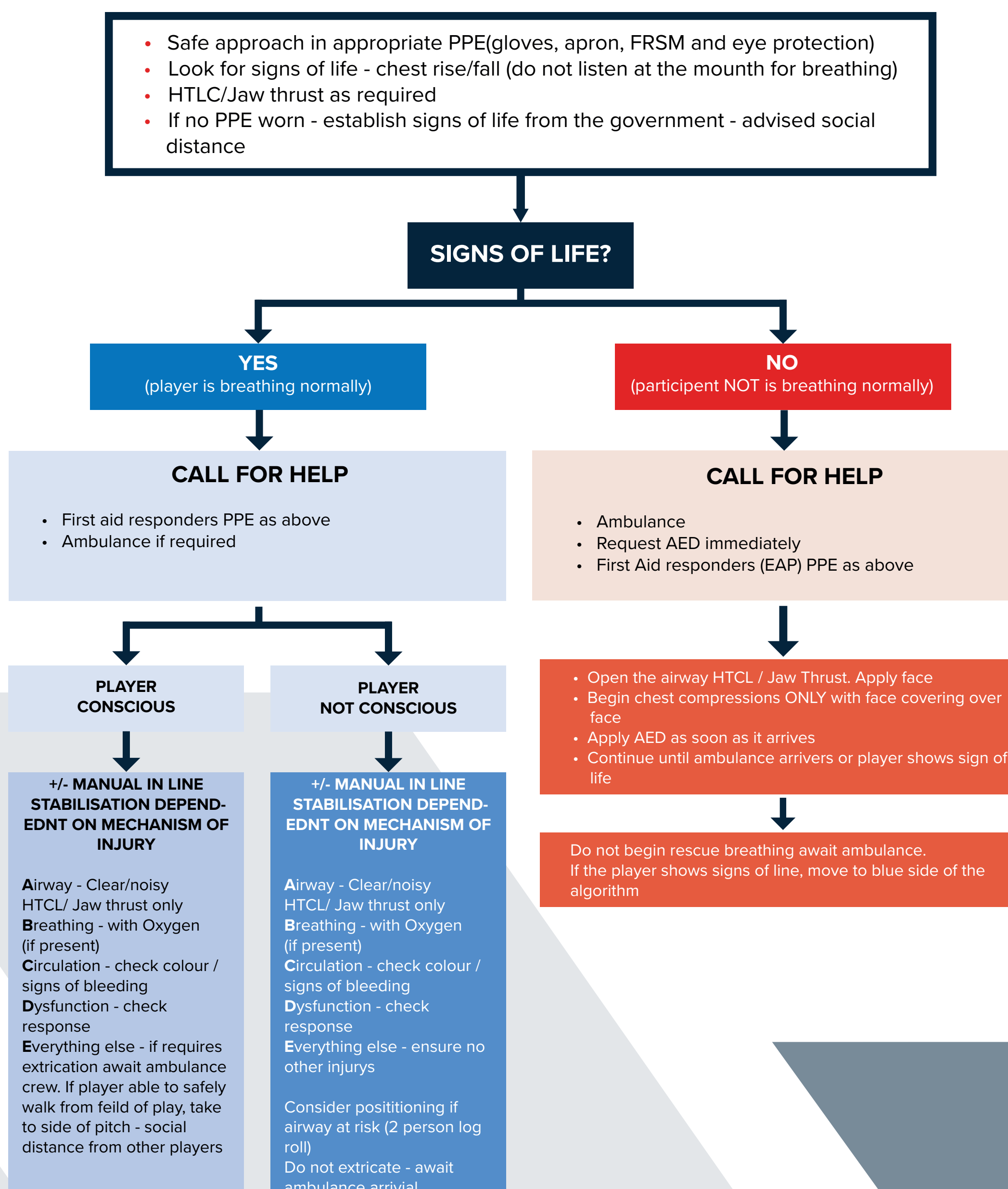
First aiders are not recommended to provide any treatments or interventions beyond emergency first aid outlined in this document, and club Risk Assessments should outline the same. If players require medical treatment they must be directed towards their local emergency department or to their own general practitioner.

Where healthcare professionals (therapists/doctors) are providing treatment to players during training sessions they must dispose of their PPE appropriately and put on clean replacements after handwashing, before seeing another player. The face mask must be replaced once it becomes damp, damaged or soiled.

Appropriate type and quantities of PPE must be available at all times and they must reflect all potential medical situations that may arise through the course of related Rugby League activity (this may include Level 3 PPE for any potential aerosol generating procedures that may occur in airway management, if staff are trained to provide these procedures). Appropriate education in the types of and circumstances that dictate the need for PPE, including donning, doffing, and fit testing where appropriate must also be offered.

Disposal of PPE will require a clinical yellow bin and the Risk Assessment must reflect the club's clinical waste disposal procedure. This must be as a minimum collected from the ground no longer than every 14 days.

FIGURE 2: ADULT EMERGENCY FIRST AID ALGORITHM FOR NON-ELITE RUGBY LEAGUE DURING COVID-19 IN THE ABSENCE OF LEVEL 3 PPE



* If the club has healthcare professionals (HCPs) on venue a face covering can be a non-rebreather mask attached to oxygen at 15L/min. If suitably qualified and Level 3 PPE available rescue breathing with airway adjuncts can be commenced before ambulance arrives.

Once airway intervention has occurred all staff in level 2 PPE must move away two metres on pitch-side (or out of the room if indoors) leaving only responders wearing level 3 PPE.

- In a paediatric arrest if the decision is made to provide rescue breathing this can be done at 30:2 or 15:2 by a pocket mask with filter of face shield (if rescuer is wearing a mask this will have to be removed). HCPs can use a bag valve mask with a viral filter (elite sport framework).

FIGURE 3: PAEDIATRIC EMERGENCY AND FIRST AID CARE ALGORITHM FOR NON-ELITE RUGBY LEAGUE DURING COVID-19 IN ABSENCE OF LEVEL 3 PPE

- Safe approach in appropriate PPE(gloves, apron, FRSM and eye protection)
- Look for signs of life - chest rise/fall (do not listen at the mouth for breathing)
- HTLC/Jaw thrust as required
- If no PPE worn - establish signs of life from the government - advised social distance

SIGNS OF LIFE?

YES
(participant is breathing normally)

CALL FOR HELP

- First aid responders PPE as above
- Ambulance if required

PARTICIPANT CONSCIOUS

+/- MANUAL IN LINE STABILISATION DEPENDEDNT ON MECHANISM OF INJURY

Airway - Clear/noisy HTCL/ Jaw thrust only
Breathing - with Oxygen (if present)
Circulation - check colour / signs of bleeding
Dysfunction - check response
Everything else - if requires extrication await ambulance crew. If player able to safely walk from feild of play, take to side of pitch - social distance from other players

PARTICIPANT NOT CONSCIOUS

+/- MANUAL IN LINE STABILISATION DEPENDEDNT ON MECHANISM OF INJURY

Airway - Clear/noisy HTCL/ Jaw thrust only
Breathing - with Oxygen (if present)
Circulation - check colour / signs of bleeding
Dysfunction - check response
Everything else - ensure no other injuries

Consider positioning if airway at risk (2 person log roll)
Do not extricate - await ambulance arrival

NO
(participant NOT is breathing normally)

CALL FOR HELP

- Ambulance
- Request AED immediately
- First Aid responders (EAP) PPE as above

DECISION TO PROVIDE COMPRESSION ONLY CPR

- Open the airway HTCL / Jaw Thrust
- Begin chest compressions ONLY with covering over face
- Apply AED as soon as it arrives
- Continue until ambulance arrives or participant shows sign of life

- Do not begin rescue breathing await breathing
- If the participant shows sign of life move to blue algorithm

DECISION TO PROVIDE RESCUE BREATHING

- Open the airway HTCL / Jaw Thrust. Apply face shield or face mask with one way filter
- Commence 5 rescue breaths followed by compressions.
- Continue resuscitation at 15:2
- Apply AED as soon as it arrives
- Continue until ambulance arrives or participant shows sign of life

- If the participant shows sign of life move to blue algorithm

* If the club has health care professionals (HCPs) on site a face covering can be a non-rebreather mask attached to oxygen at 15L/min. If suitably qualified and Level 3 PPE available rescue breathing with airway adjuncts can be commenced before ambulance arrives (elite sport framework). Once airway intervention has occurred all staff in Level 2 PPE must move away 2m pitch-side (or out of the room indoors), leaving only responders wearing Level 3 PPE.

^ An individual decision to perform rescue breathing due to compression only CPR likely to be less effective if a respiratory problem is the cause in a child.

^^ If rescuer is wearing a mask this will have to be removed. There are no additional actions to be taken after providing rescue breathing other than to monitor for symptoms of possible COVID-19 over the following 14 days. HCPs can use a bag valve mask with a viral filter.

^^^ The paediatric ratio of 15:2 (15 compressions to 2 rescue breaths) can be provided or if more familiar with the adult provision of 30:2 this can be equally applied. The emphasis is on the speedy provision of resuscitation. Breath provision is one second as per an adult and depress the chest 4-5cm in a younger child/adolescent.

If any points need to be further clarified, a list of references are available on request.

DISCLAIMER

This guidance is for general information only and does not constitute legal advice, nor is it a replacement for such, nor does it replace any Government or PHE advice; nor does it provide any specific commentary or advice on health-related issues. Affected organisations should therefore ensure that they seek independent advice from medical practitioners, or healthcare providers, prior to implementing any re-opening plan, as required. Independent legal advice should be sought, as required and depending on your, or relevant circumstances.

While efforts have been taken to ensure the accuracy of this information at the time of publication, the reader is reminded to check the Government website to obtain the most up-to-date information regarding social distancing and any other Government measures.

RUGBY
FOOTBALL
LEAGUE
125 YEARS