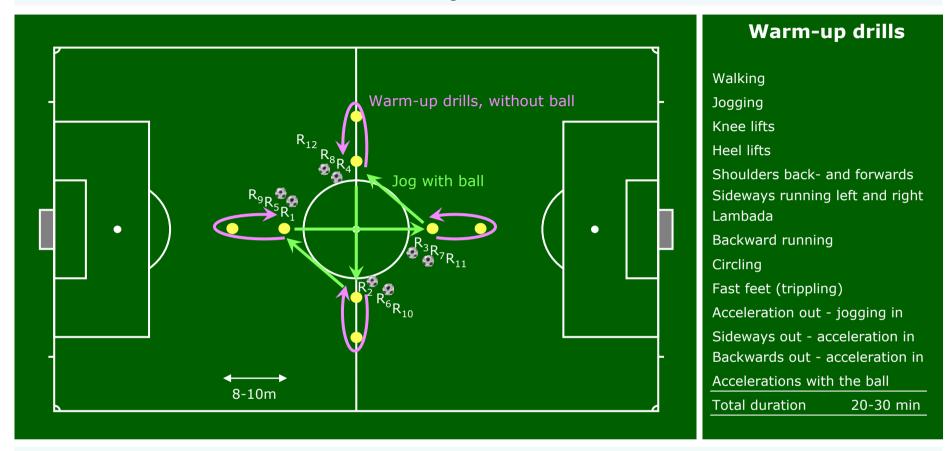
# Warm-up exercises with ball

#### Warm-up drills

- jogging with arm movements
- shoulders / arms together backwards & forward
- shoulders / arms alternatively backwards & forward
- heel lifts
- knee lifts (medium and high)
- backwards running (while turning head left & right)
- shuffles (forward and backward)
- sideways left & right
- lambada left & right
- grapevine
- tripling (small steps on the forefeet)
- circling of the legs (move forwards)
- straight fore-ward accelerating (2x)
- sideways running, followed by fore-ward accelerating (2x)
- backward running, followed by fore-ward accelerating (2x)
- fore-ward running, followed by acceleration in opposite direction (2x)

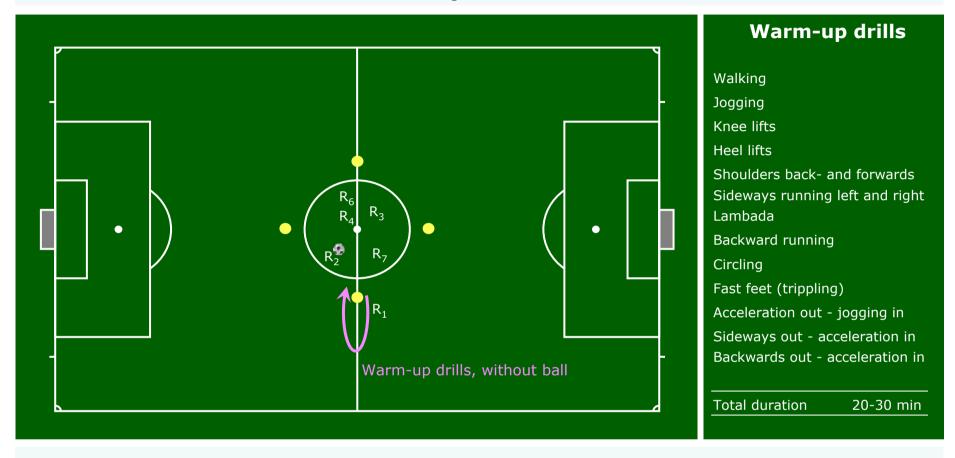
#### dynamic strechting exercises

adductor hamstrings quadriceps splint muscles



**Basic organization:** 4 groups of 4 referees with 3 of these 4 referees carrying a ball.

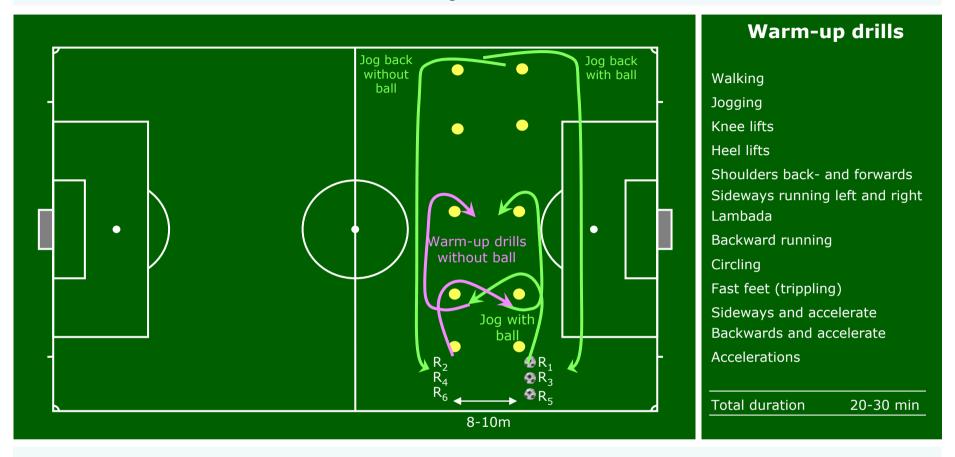
**Instruction:** Referees  $R_1$  to  $R_4$  start at the same time and carry the ball to the next group as indicated on the picture (in a figure 8). When these referees are in the middle of the square, referees  $R_5$  to  $R_8$  start jogging with the ball. When referees  $R_1$  to  $R_4$  arrive at the next group, they pass the ball to referees  $R_9$  to  $R_{12}$  and make a loop around the cone by doing some warming-up drills. Afterwards these referees receive the ball of referees  $R_5$  to  $R_8$ . The warm-up is always followed by dynamic stretching exercises.



**Basic organization:** 2 groups from 6 to 8 referees, 1 ball for each group.

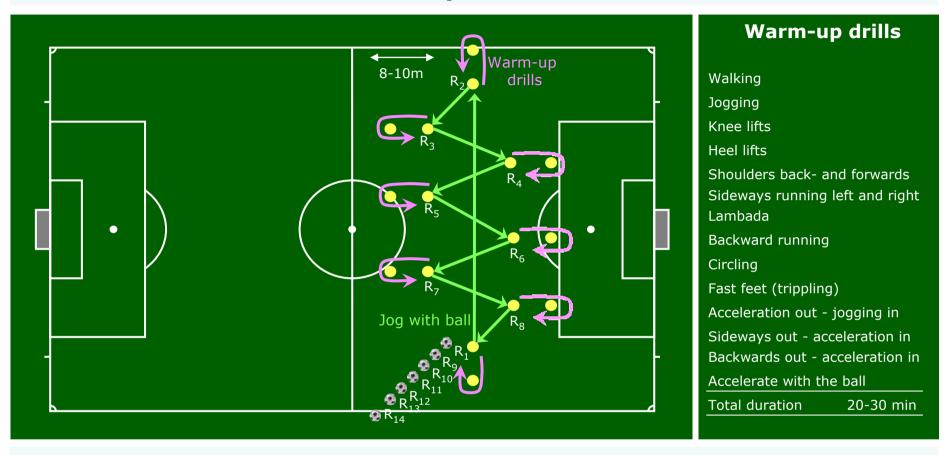
**Instruction:** The ball is thrown from one to the other referee in a fixed order. After the ball is thrown to the next referee, they have to run to an outside cone while performing warm-up drills.

The warm-up is always followed by dynamic stretching exercises.

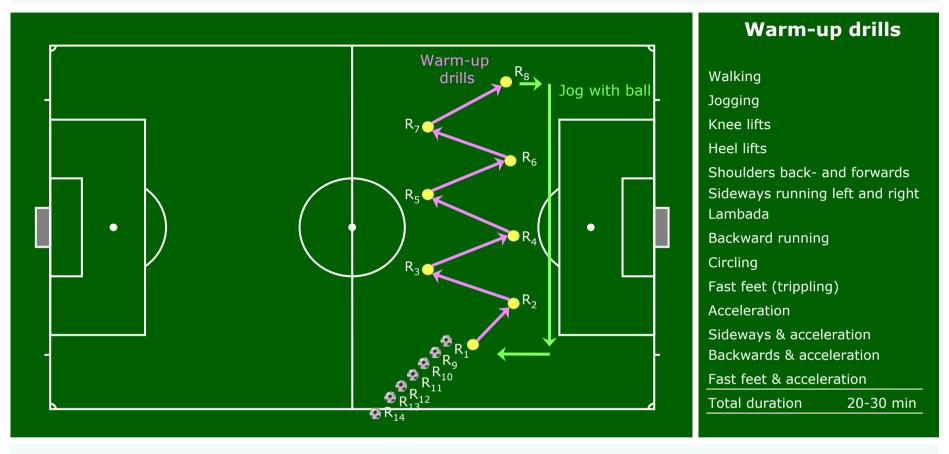


**Basic organization:** the referees work 2 by 2 with 1 of the 2 referees carrying a ball.

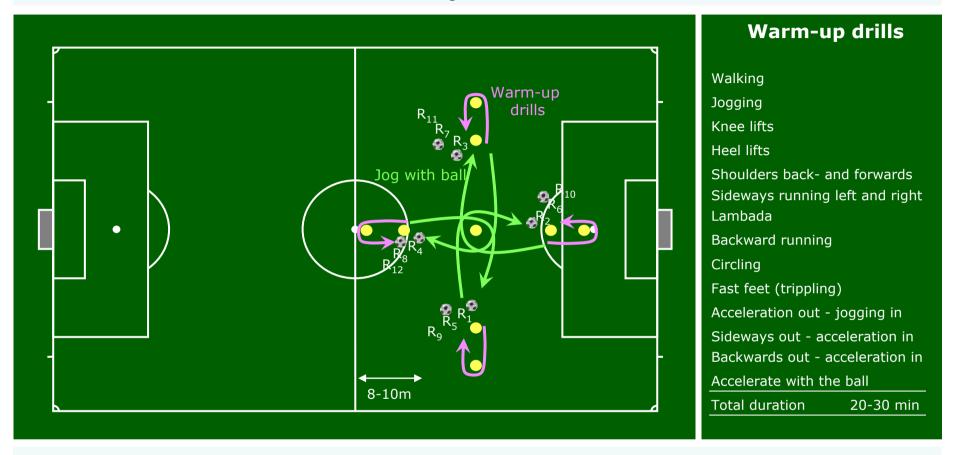
**Instruction:** Referees  $R_1$  and  $R_2$  start at the same time and  $R_1$  carries the ball. Both referees follow the trajectory as indicated on the picture.  $R_1$  jogs with the ball and  $R_2$  does some warm-up drills. When the referees cross in the middle of the square,  $R_1$  passes the ball to referee  $R_2$ . Then  $R_1$  does the warm-up drills while  $R_2$  is jogging while carrying the ball. The warm-up is always followed by dynamic stretching exercises.



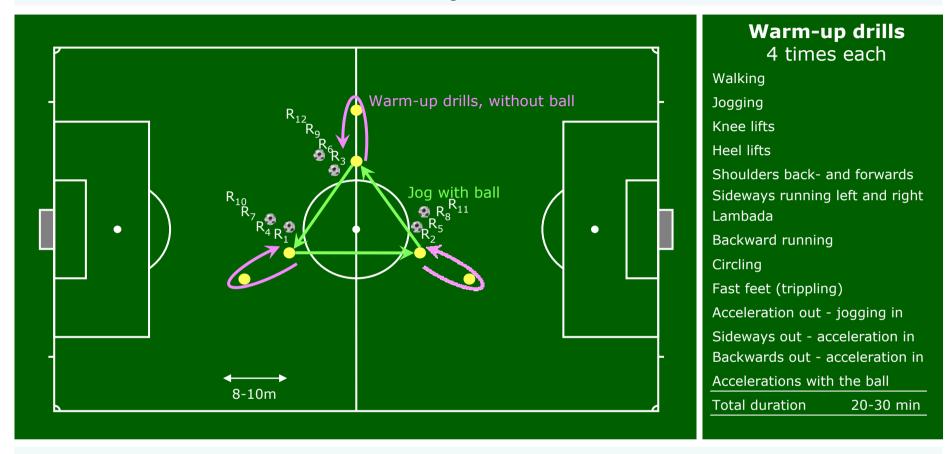
**Instruction:** Referee 1 runs with the ball to the opposite side and passes the ball to referee 2. Then, the referees come back in zigzag as indicated in the figure ( $R_2$  to  $R_3$  to  $R_4$ ...). After the ball has been passed, the referees goes around the cone on the outside and perform warm-up drills. The warm-up is always followed by dynamic stretching exercises.



**Instruction:** Referee 1 runs with the ball to referee 2 passes. Referee 2 goes to referee 3 and passes the ball... Referee 8 jogs back with the ball to the starting position. After the ball has been passed, the referees waits at the cone for the next ball. The warm-up is always followed by dynamic stretching exercises.

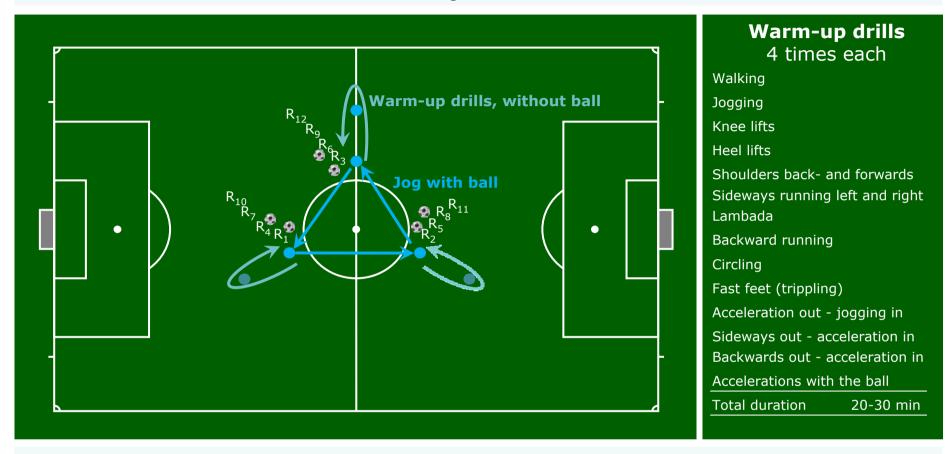


**Instruction:** Referee 1, 2, 3 and 4 start to jog at the same time with the ball in the hand to the cone in the middle and then they all turn to the right and pass the ball to the next referee. Referees 5, 6, 7 and 8 start to jog with the ball in the hand when the first group is in the middle. After the ball has been passed, the referees go around the cone on the outside and perform warm-up drills. The warm-up is always followed by dynamic stretching exercises.



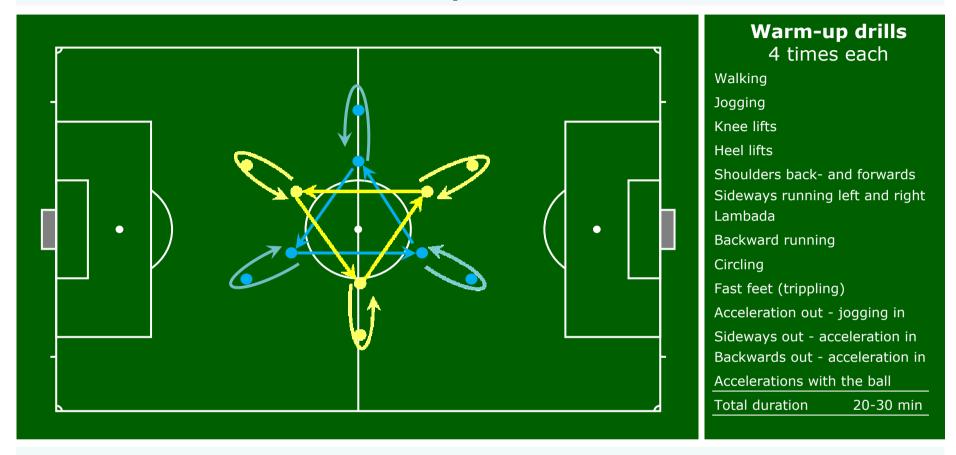
**Basic organization:** 3 groups of 4 referees with 2 of these referees carrying a ball.

**Instruction:** Referees  $R_1$  to  $R_3$  start at the same time and carry the ball to the next group as indicated on the picture (in a triangle). When these referees are in the middle, referees  $R_4$  to  $R_6$  start jogging with the ball. When referees  $R_1$  to  $R_3$  arrive at the next group, they pass the ball to referees  $R_7$  to  $R_9$  and make a loop around the cone by doing some warming-up drills. Afterwards these referees receive the ball of referees  $R_4$  to  $R_6$ . The warm-up is always followed by dynamic stretching exercises.



**Basic organization:** 3 groups of 4 referees with 2 of these referees carrying a ball.

**Instruction:** Referees  $R_1$  to  $R_3$  start at the same time and carry the ball to the next group as indicated on the picture (in a triangle). When these referees are in the middle, referees  $R_4$  to  $R_6$  start jogging with the ball. When referees  $R_1$  to  $R_3$  arrive at the next group, they pass the ball to referees  $R_7$  to  $R_9$  and make a loop around the cone by doing some warming-up drills. Afterwards these referees receive the ball of referees  $R_4$  to  $R_6$ . The warm-up is always followed by dynamic stretching exercises.



**Basic organization:** 3 groups of 4 referees with 2 of these referees carrying a ball.

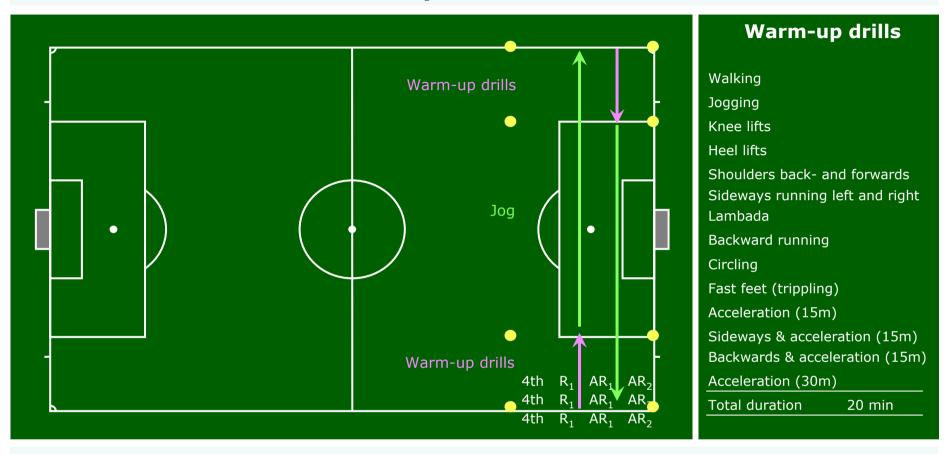
**Instruction:** Referees  $R_1$  to  $R_3$  start at the same time and carry the ball to the next group as indicated on the picture (in a triangle). When these referees are in the middle, referees  $R_4$  to  $R_6$  start jogging with the ball. When referees  $R_1$  to  $R_3$  arrive at the next group, they pass the ball to referees  $R_7$  to  $R_9$  and make a loop around the cone by doing some warming-up drills. Afterwards these referees receive the ball of referees  $R_4$  to  $R_6$ . The warm-up is always followed by dynamic stretching exercises.



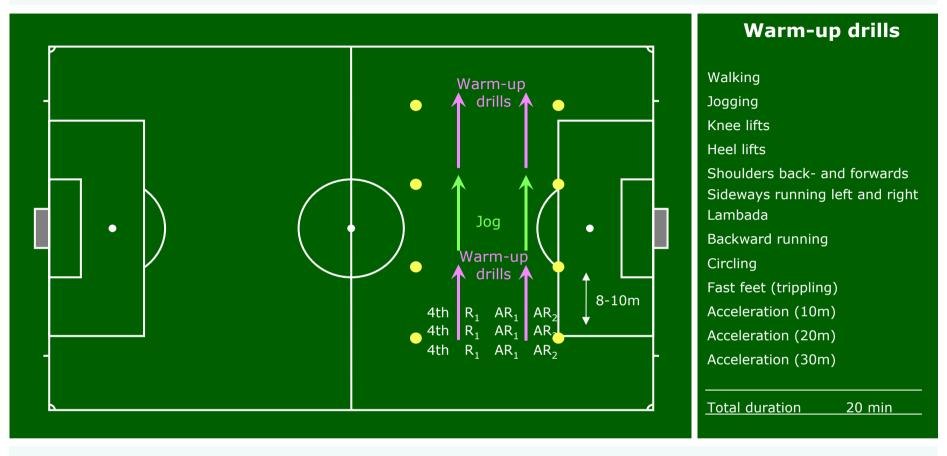
**Basic organization:** 5 groups of 4 referees with 2 of these 4 referees carrying a ball.

**Instruction:** Referees  $R_1$  to  $R_5$  start at the same time and carry the ball to the next group as indicated on the picture (in a pentagon figure). When these referees are in the middle of the square, referees  $R_6$  to  $R_{10}$  start jogging with the ball. When referees  $R_1$  to  $R_5$  arrive at the next group, they pass the ball to referees  $R_{11}$  to  $R_{15}$  and make a loop around the cone by doing some warming-up drills. Afterwards these referees receive the ball of referees  $R_6$  to  $R_{10}$ . The warm-up is always followed by dynamic stretching exercises.

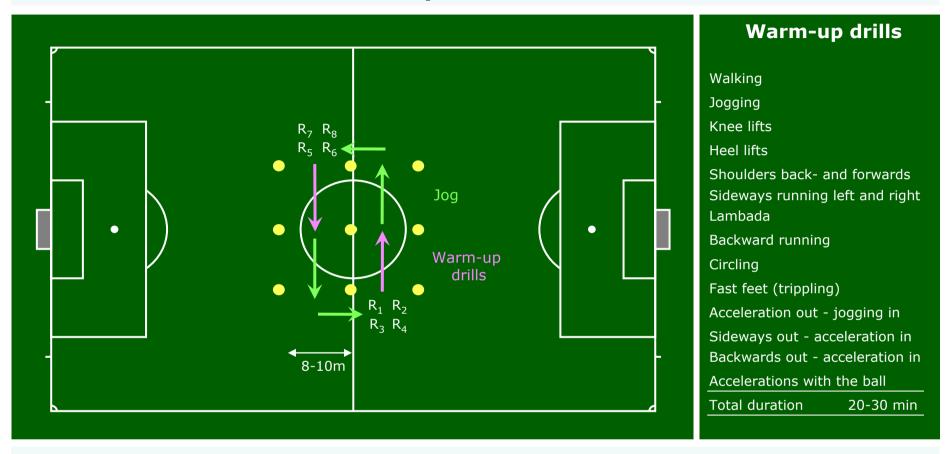
# Warm-up exercises without ball



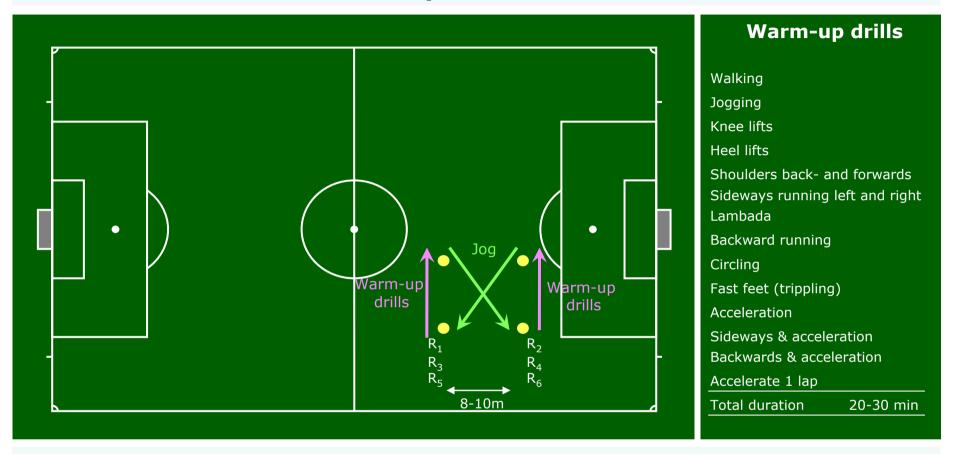
**Instruction:** The match officials line up at the sideline (the referee, the two assistant referees and the 4<sup>th</sup> official) and they need to stay at the same level. They perform warm-up drills from the sideline to the penalty box, followed by jogging to the other side of the pitch and come back in the same set-up. The warm-up is always followed by dynamic stretching exercises.



**Instruction:** The match officials line up as a team (the referee, the two assistant referees and the 4<sup>th</sup> official) and they need to stay at the same level. They perform warm-up drills in the first part, the jog in the middle part and they do the same warm-up drills in the last part. They jog back to the beginning and start again. The warm-up is always followed by dynamic stretching exercises.

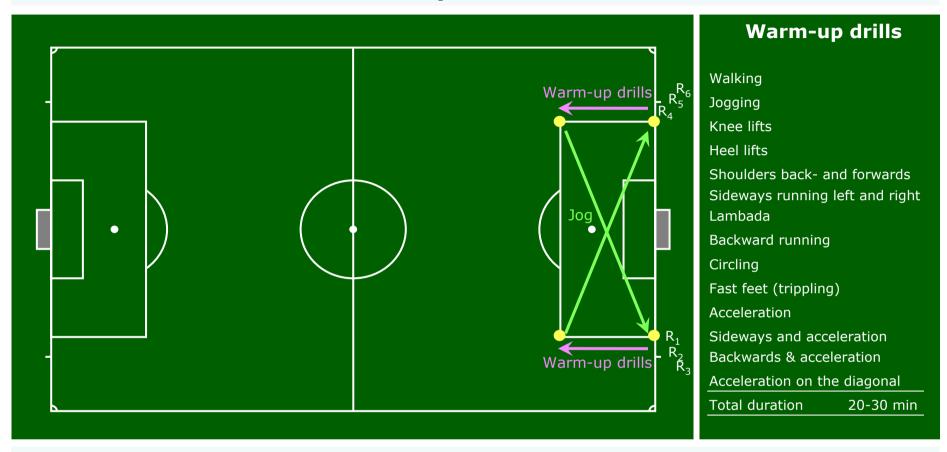


**Instruction:** The match officials work 2 by 2. In the first square they do warm-up drills, followed by jogging in the second square. Then, they turn left and return in the same way to the starting position. To make it more difficult, the referees can do the warm-up drills in a synchronized way. The warm-up is always followed by dynamic stretching exercises.



**Basic organization:** 2 groups of referees.

**Instruction:** The match officials work 2 by 2. In the length of the square they do warm-up drills. They jog back on the diagonal to the other corner. The warm-up is always followed by dynamic stretching exercises.



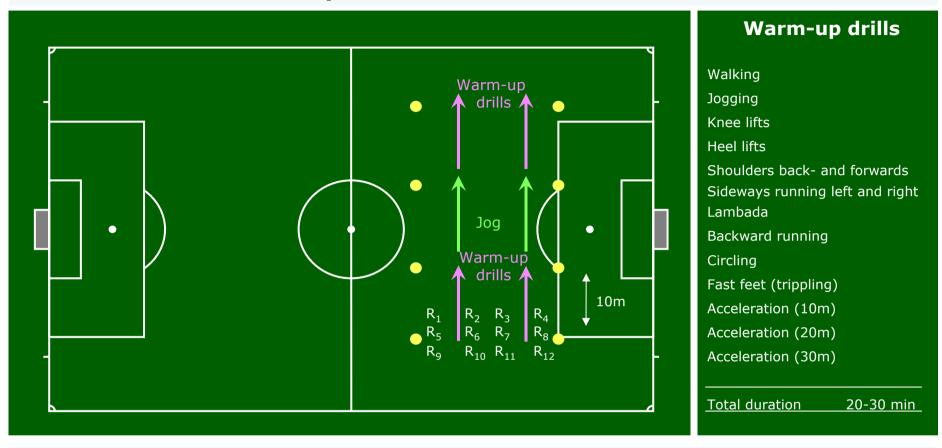
#### **Instruction:**

<u>10 min:</u> The match officials work 2 by 2 (e.g.  $R_1$  and  $R_4$ ) and they need to stay at the same level. They perform **warm-up drills** from the goal line to the end of the penalty box, followed by jogging on the diagonal to the other side of the penalty box.

<u>10 min:</u> The match officials jog from the goal line to the end of the penalty box, followed by running technique and **coordination exercises** on the diagonal.

The warm-up is always followed by dynamic stretching exercises.

# **Warm-up before the FIFA Fitness Test**



**Instruction:** The match officials line up by 4 and during the exercises they need to stay at the same level. In the first square the match officials do warm-up drills, in the middle square they jog and in the last square they repeat the same exercise. Every warm-up drill is done twice. After this a dynamic stretching is done and then 3 more sprints are carried out (10 - 20 - 30m) after a dynamic start (knee lifts). The warm-up is always followed by dynamic stretching exercises.