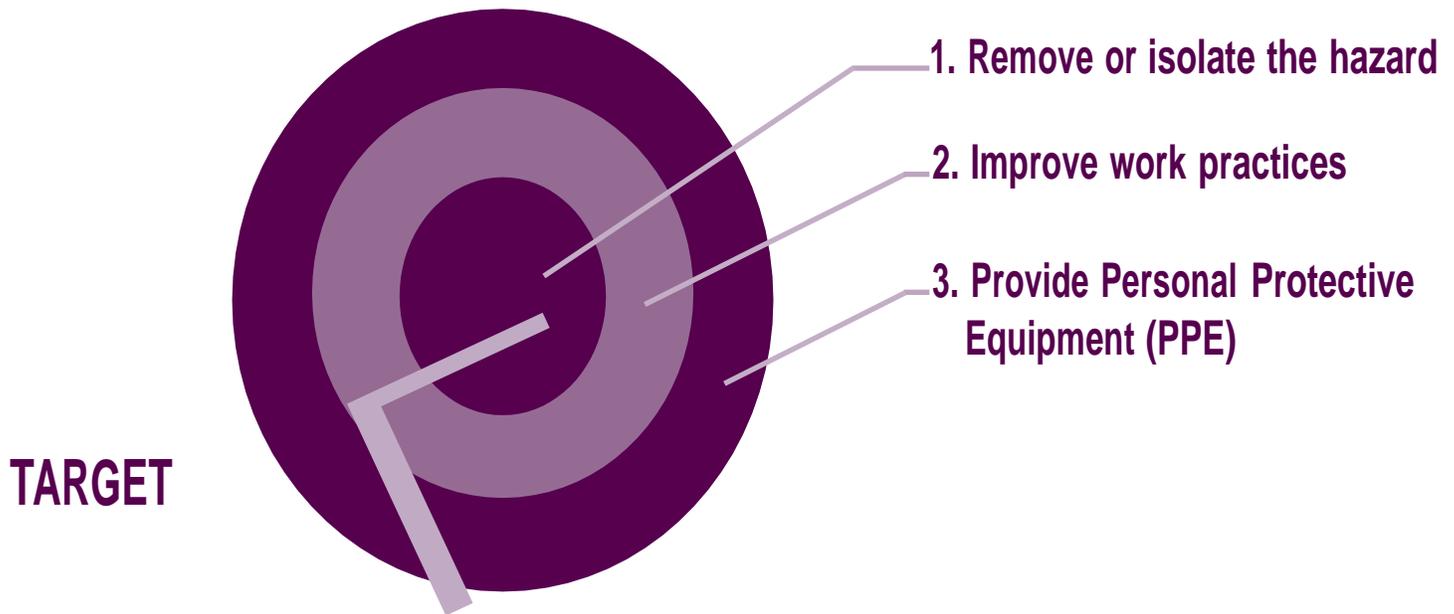


How are hazards controlled?

Once workers have identified some hazards by using the checklist and/or the hazard map, it is necessary to come up with solutions or ways to control them.

The ways to control hazards are grouped into three categories according to their effectiveness, though they should be used together to provide the most effective protection for workers. The best way to prevent injuries is to **isolate or remove the hazard** altogether so it can't hurt anyone. A workplace change that accomplishes this has hit the bull's eye. Sometimes such changes are not possible and it is necessary to come up with other solutions to protect workers, such as **improving safety practices** (second ring), or providing **personal protective equipment** or clothing (outer ring).



Hazard identification and control worksheet

Now try to come up with a combination of measures to reduce the three hazards you identified in the hazard mapping activity. Remember that you always aim to **remove or isolate the hazard** first. If that is not possible, try to come up with a combination of measures to reduce the hazard like **improving work practices** and then using **personal protective equipment (PPE)**.

HAZARDS	SOLUTIONS
	Remove or isolate the hazard:
	Improve work practices:
	Provide personal protective equipment:
	Remove or isolate the hazard:
	Improve work practices:
	Provide personal protective equipment:
	Remove or isolate the hazard:
	Improve work practices:
	Provide personal protective equipment: