

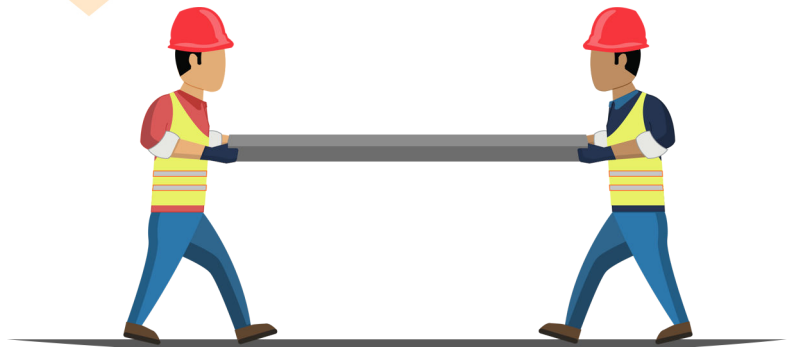
JOB-RELATED FACTORS THAT INCREASE RISK OF **HEAT-RELATED ILLNESS AND DEATH**

Machinery,
power tools,
and hot/molten
materials can
radiate
**additional
heat**

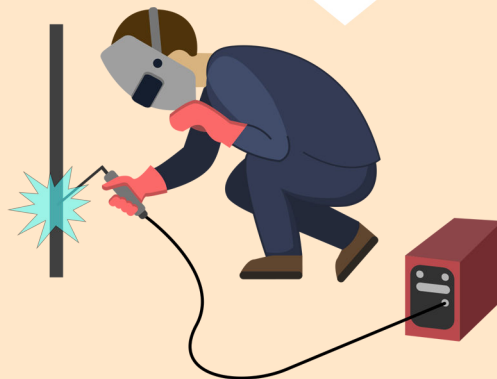


Working in
**direct
sunlight** can
increase heat
exposure (and
the risk of skin
cancer!)

Physical exertion and **heavy
workloads** generate heat in
the body and cause fluids and
electrolytes to be lost more
quickly through sweat



Clothing and **PPE**
can trap heat and
reduce air flow,
making it harder
for the body to
cool itself



Additional risk factors may
include, but are not limited
to: lack of acclimatization,
working in enclosed spaces,
and some medications,
caffeine, or other
individual factors

PROTECT YOURSELF AND YOUR CREW!

learn how at: www.cpwr.com/heat