

Category	WBGT CAT#/Index (°F)	Activity Level	NOTES:
1. White	<u>CAT I</u> [WBGT Temp 78° - 81.9°]	Normal activity. Children/youth should be closely monitored for evidence of overexposure to the sun and sunscreen use is per parent guidelines.	Water must be available and drinking encouraged outdoors.
2. Green	<u>CAT II</u> [WBGT Temp 82° - 84.9°]	Children/youth may play outside for not more than one hour at a time. Water must be available and drinking encouraged outdoors. Limit sun exposure. Watch children/use closely for heat injury. Children/youth should be closely monitored for evidence of overexposure to the sun and sunscreen use is per parent guidelines.	Staff will check playground equipment by placing their hand on the equipment to determine if it is too hot for children to play on. Additionally the same method will be used to determine if the temperature of the poured rubber ground padding is adequate for play. Common sense will be used.
3. Yellow	<u>CAT III</u> [WBGT Temp 85° - 87.9°]	Children's/youth may be outside in the <u>shade</u> for not more than 30 minutes. Fluids must be available and encouraged outdoors. Observe children/youth closely for heat injury. No strenuous outside play. Swimming/water play may continue as normal. Children/youth should be closely monitored for evidence of overexposure to the sun and sunscreen use is per parent guidelines.	Staff will check playground equipment by placing their hand on the equipment to determine if it is too hot for children to play on. Additionally the same method will be used to determine if the temperature of the poured rubber ground padding is adequate for play. Common sense will be used.
4. Red	<u>CAT IV</u> [WBGT Temp 88° - 89.9°]	<u>NO OUTDOOR PLAY.</u> Children/youth inside climate controlled environment. Exception: Water play under shaded awnings/overhangs may continue. Swimming activities may continue. Water must be available and drinking encouraged. Caregivers should observe children/youth (and other caregivers) closely for heat injury. Children/youth should be closely monitored for evidence of overexposure to the sun and sunscreen use is per parent guidelines. Any children not participating in water play will be returned to a climate controlled environment for monitored play.	Staff will check playground equipment by placing their hand on the equipment to determine if it is too hot for children to play on. Determine the temperature of the poured rubber ground padding/concrete before water play is started. Common sense will be used.
5. Black	<u>CAT V</u> >90°	<u>NO OUTDOOR PLAY</u>	<u>NO OUTDOOR PLAY</u>

This heat and activity chart is tied to the Wet Bulb Globe Temperature (WBGT) provided by Fort Riley officials. The WBGT heat category [not temperature, feel like temperature, or heat index] is to be used with this document. If there are any questions contact the CYSS Nurse or the APHN. This document is approved for use by the Chief, Public Health Dept, USAMEDDAC, Fort Riley, KS. This document is in accordance with all components of local SOPs and AR 608-10. [7/2010]