

Education

Environment

Traffic

Crime

Heat waves put millions of children in Asia at risk: UN

By **AFP** April 12, 2024 | 07:58 am GMT+7

Massive heat waves across East Asia and the Pacific could place millions of children at risk, the UN warned Thursday, calling for action to protect vulnerable people from the soaring temperatures.

Global monitors have warned that 2024 is shaping up to be the hottest year on record, marked by climate extremes and rising greenhouse gas emissions.

The UNICEF data showed over 243 million children across the Pacific and East Asia were estimated to be affected by heat waves, putting them at risk of heat-related illnesses and death.



A woman covers a baby's head while crossing a Saigon street with temperatures reaching more than 40 degrees Celsius, April 9, 2024. Photo by VnExpress/Thanh Tung

Several countries in the region are currently smouldering in the summer heat, with temperatures nearing record levels as they regularly hit over 40 degrees Celsius (104 degrees Fahrenheit).

Local forecasters are predicting steeper rises in the coming weeks.

Some Philippine schools suspended in-person classes in April, with the state weather forecaster saying temperatures could reach a "danger" level of 42 or 43 degrees Celsius in parts of the country.

In Thailand, a temperature of 43.5 degrees Celsius was recorded in the northern province of Mae Hong Son earlier this week -- just a few degrees shy of the record 44.6 degrees Celsius.

Around 40 people die from heat-related illnesses annually, according to the Thai Ministry of Health.

And in February, neighboring Vietnam endured a monster heat wave in its southern "rice bowl" when temperatures reached up to 38 degrees Celsius -- an "abnormal" high for the period.

According to the UNICEF report, children are more at risk than adults as they are less able to regulate their body temperature.

"Children are more vulnerable than adults to the effects of climate change, and excess heat is a potentially lethal threat to them," said Debora Comini, Director of UNICEF Regional Office for East Asia and the Pacific.

The report said heat waves and high humidity levels -- commonly experienced in the region -- can have a deadly effect as the heat will "hinder the body's natural cooling mechanisms."

"We must be on high alert this summer to protect children and vulnerable communities from worsening heat waves and other climate shocks," Comini said.

The UN projected that over two billion children are expected to be exposed to heat waves by 2050.

Saigonese battle blazing heat

With outdoor temperatures reaching 41 degrees Celsius, people have to fully cover themselves, seek shaded areas, and drink plenty of water to stay hydrated in HCMC.



Philippines warns of scorching heat

The national weather bureau of the Philippines on Monday warned of a scorching heat index of up to 51 degrees Celsius in at least nine areas across the country.



Australia's southeast sweats in heatwave, lifting bushfire risk

Large swaths of Australia on Saturday sweated through severe heatwave conditions that lifted bushfire risk in the country's southeast.



Tags:	gs: UN warning on heatwaves in Asia		Children at risk from heatwaves			East Asia and Pacific heatwave impact	
2024 h	ottest year on record	Climate cha	ange and children's heal	th	Rising	greenhouse gas emissions	
Heat-related illnesses in children		n Recor	Record temperatures in Asia		Climate extremes and health risks		
School closures due to heatwaves		ves Prote	Protecting vulnerable from hea		t Heatwave deaths in Thailand		
Vietnan	m heatwave impacts	UNICEF rep	ICEF report on climate change		Body temperature regulation in childre		
Climate	e change vulnerability	High humid	igh humidity and health effects		Climate shocks and child protection		
Global	Global warming effects on health		Future projections of heatwave ex				
Your co	mment						
							//
							Send

Heat waves 2024



Earth registers hottest July on record: US agency



Mercury soars past 39 C as Hanoi goes through intense heat wave



Malaysia reports 20 drowning cases a month amid heat waves

See more ▶

Subsidiary of VnExpress

License number: 71/GP-CBC, Ministry of Information and

Communications, September 22, 2021

Editor-in-Chief: Pham Van Hieu

FPT Tower, 10 Pham Van Bach Street, Dich Vong Ward, Cau Giay District, Hanoi, Vietnam