HEAT-RELATED HEALTH CONSEQUENCES





BRAIN

Increased risk of strokes, depression, anxiety, aggressiveness, concentration disorders

LUNGS

Increased risk and worsening of existing respiratory diseases such as COPD and asthma

HEART

Increased risk of heart attacks, worsening of cardiovascular diseases

KIDNEYS

Increased risk of kidney stones, renal insufficiency, postoperative wound infections

PREGNANCY

Frequent occurrence of premature births and unfavorable birth events

Visit your GP during the cooler morning or evening hours to ask for your drug dosages and drinking quantity restrictions to be adjusted to your individual situation.

ADDITIONAL INFORMATION

German Weather Service

Current heat warning, subscribe to newsletter https://www.dwd.de

German Federal Ministry of Health

Heat: Risks and protective measures https://www.gesund.bund.de

Robert Koch Institute

Climate change and health https://www.rki.de

German Federal Center for Health Education

Health and age

https://www.gesund-aktiv-aelter-werden.de

Climate and health

https://www.klima-mensch-gesundheit.de

German Federal Environment Agency

Health risks from heat https://www.umweltbundesamt.de

HEAT ARE YOU PREPARED?

"CLIMATE CHANGE IS THE BIGGEST GLOBAL HEALTH THREAT OF THE 21ST CENTURY."

SOURCE: "THE LANCET" - 2009

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CLIMATE AND HEALTH

In Germany, more and more people are suffering from increasingly longer heat waves in the summer months caused by climate change.

Hot days and warm, tropical nights put a lot of strain on the body and pose a health risk. This is particularly true for older people and those with poor health.

Heat is often not even perceived as a possible danger. However, as we get older, our body's own cooling mechanisms slow down and become weaker.

You stop feeling as thirsty and are no longer reliably able to regulate whether you are drinking an adequate amount of water and replenishing minerals that your body loses through sweating.

Find out more about heat and the risks to your health. You can protect yourself and others by taking some quick and simple measures.

STAYING ACTIVE YOURSELF ON HOT DAYS



Listen to heat warnings issued by the DWD



Close windows and curtains during the day and only ventilate your home at night and in the morning



Use sunscreen



Cool your skin down with water and wet compresses



Drink plenty of fluids and eat light meals



Wear light, airy clothing, sunglasses and a hat



Physical exertion should only take place during the cooler hours of the day



Find cool rooms



Protect medication from the heat



Ensure that your medication plan is adjusted well in advance by your GP



Raise awareness among family and friends

OFFERS FROM THE STATE CAPITAL POTSDAM

Free information, materials and offers are available to read and download at **www.potsdam.de/hitze**, e.g.:



Heat procedures manual

Tips and hints for everyday life to make you more comfortable in the summer



Map of cool places

with good locations for cooling down / regeneration



Heat hotline

Supportive advice during hot weather

