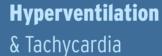
Heavy Rainfall









## **Hypothermia** & Muscle Cramping

**Drowning** 



















**Increased** Risks of Waterborne Illness





Greater runoff of pollutants into the seas, rivers and lakes, during winter and autumn months can increase the presence of harmful bugs. This means a higher risk of picking up a waterborne illness when swimming.

## **Water Quality** Risks - Out of Season

From mid-May to mid-September, bathing water is monitored for the presence of microbial pathogens.

Some authorities monitor water quality year-round, for the presence of microbial pathogens. Most do it in the summer bathing season only.

## **Increased** Rainfall



From autumn to spring water quality tends to be less favourable. Heavy rainfall and water-logged soil contributes to greater runoff of faecal pollution from farm land and from misconnections, leaks, and/or spills from urban wastewater collection systems.

#### **Sources of pollution**



Combined sewer and stormwater overflow



Agricultural runoff





Dog and animal faeces

# **Safety Tips**



Don't swim within 48 hours of heavy rain.



Tell someone where you're going and when you'll be back



Don't swim alone.



Don't dive in.



Swim parallel to shore / bank



Wear a bright bathing cap



Wear a wet suit



Don't drink alcohol before a swim







Don't swim beyond your safe limits



Bring a hot drink



Bring a warm wrap

For more information on bathing waters and water quality beaches.ie monitoring data for your area:





For more on **Water Safety:** 



