The many way a tropical cyclone can kill you

Which are **direct/primary hazards**, and which are **indirect/secondary**?
Which could be either?

**Use 2 or 3 colours to categorise each hazard**
(Tip - leave the opportunity for corrections in case you’re wrong!)

<table>
<thead>
<tr>
<th><strong>Traumatic injury</strong>, i.e. any injury that causes wounds, broken bones, or internal bleeding</th>
<th><strong>Acute exacerbation of chronic condition(s)</strong> (e.g. asthma, heart)</th>
<th><strong>Clean-up</strong> after disaster (e.g. chain-saw injury, electrocution)</th>
<th><strong>Electrocution</strong>, either in the home, in a shelter, or in the street. (Normally in relation to flooding/water)</th>
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</thead>
<tbody>
<tr>
<td><strong>Suffocation</strong>, e.g. due to crushing under collapsed building, because of trauma from debris impact, (e.g. damage to windpipe)</td>
<td><strong>Escaping or fleeing</strong> the disaster (e.g. saw the tornado and fell while rushing down storm shelter stairs)</td>
<td><strong>Burns</strong> Keep it clean and keep it cool. Don’t put cream or a plaster on it!</td>
<td><strong>Evacuation</strong> (e.g. vehicle accident while evacuating before the storm – driven by you or someone else)</td>
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<td><strong>Falls</strong>, whether before/during/after the storm.</td>
<td><strong>Exposure to industrial or chemical hazards</strong> (e.g. chemical release from damaged production/storage plants)</td>
<td><strong>Loss/disruption of public utilities</strong> (e.g. loss of electricity supply causes food to spoil leading to food poisoning, or no light leads to a fall at night)</td>
<td><strong>Hypothermia</strong> (cold) Your core body temperature falls below 35°C</td>
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<tr>
<td><strong>Hyperthermia</strong> (heat) Your core body temperature rises above 40.5°C</td>
<td><strong>Fire or smoke inhalation</strong> Breathing fire sounds worst, doesn’t it?</td>
<td><strong>Blunt-force trauma</strong> Being hit hard enough (with anything) to kill you</td>
<td><strong>Loss/disruption of transportation-related services</strong> (e.g. lack of medical transport to kidney dialysis)</td>
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</tbody>
</table>
| Loss/disruption of usual access to medical or mental health care (e.g. oxygen if you have lung disease) | Crushing | Preparation for disaster (e.g. falling while putting up storm windows) | Psychosocial stress or anxiety  
Literally worrying yourself to death |
|---|---|---|---|
| Radiation or chemical poisoning  
You were told not to drink it/touch it/poke it it | Social disruption, including riots or anarchy  
(Whether or not you were involved yourself) | Penetrating injury  
From falling on a knife, to being impaled by a garden umbrella or cyclone-accelerated pigeon | Drowning  
The water only needs to be 6cm deep |
| Return to unsafe, unhealthy structures or environment (e.g. electrocution)  
If it says stay out, stay out? | Use of temporary sheltering or provisions; displacement  
Who knows who your new neighbours are, or if the water is safe to drink? | |