

Rescue with helicopter

Jens Samuelsson,

Rescueswimmer, SMA-SAR Helicopter unit Gothenburg













Medevac



Evacuation



Requests



Drowning





Narrow down search area



Distance

On site decision



Rescue collapse

Effort
Pressure



Single Strop



Double Strop



Rescue basket



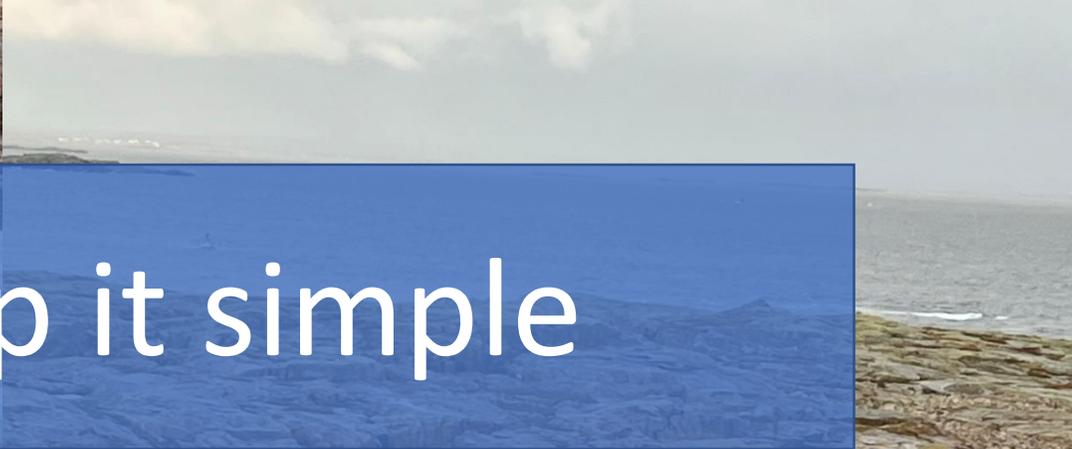
Stretcher







Keep it simple



A photograph showing the interior of an ambulance. In the foreground, there is a large, bright orange inflatable cushion on a grey floor. To the left, a person wearing red pants and a black boot with a yellow sole is visible. In the center, there is a red and black medical bag with a white plastic bag on top. A blue towel is laid out on the floor. The background shows more medical equipment and the interior structure of the ambulance.

Basic but good
CPR

Easypulse



Mechanical compression



Crew size limits number of rescues

Do what you can



Summary

- Specific problems and opportunities with helicopters
- Narrowing search area has greater impact than search method
- Decisionmaking on site has to be adaptable
- Do not expect casualty to assist
- Minimize time in water, keep it simple
- Always prepare to do CPR, even when in control.
- Mass casualty algorithms not suitable. Do what you can!
- Crew size limits number of casualties, not helicopter size.
- **Learn and do realistic training.**

Thank you!

- Questions?

