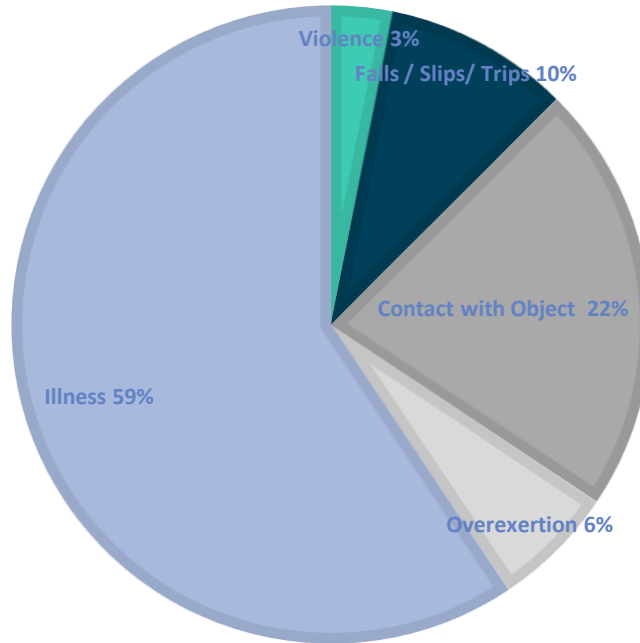


UNOLS Fleet Safety Statistics Report

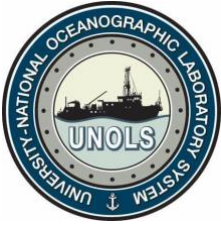
Year: 2024 Quarter: 3 No of Ships Reporting: 14/17

SAFETY INCIDENTS

■ Violence
 ■ Falls / Slips/ Trips
 ■ Contact with Object
 ■ Overexertion
 ■ Illness



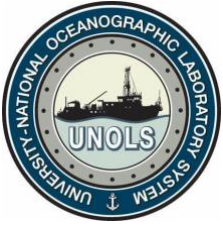
| Incidents (at Sea and In Port) | |
|---|-----------|
| Violence and Other Injuries by Persons or Animals | 1 |
| Transportation Incidents | 0 |
| Fires / Explosions | 0 |
| Falls / Slips/ Trips | 3 |
| Exposure to Harmful Substances or Environments | 0 |
| Contact with Object / Equipment | 7 |
| Overexertion / Bodily Reactions | 2 |
| Illness (Including Heart Conditions, Diseases, etc.) | 19 |
| Total Number of Incidents | 32 |
| | |
| Total Crew Days Reported (At Sea and In Port) | 11799 |
| Number of Accidents Resulting in Lost Time for Crew Members | 2 |
| Total Crew Days Lost | 14 |
| Number of Medical Evacuations | 1 |
| Number of Days Lost Due to Medical Evacuations | 0 |



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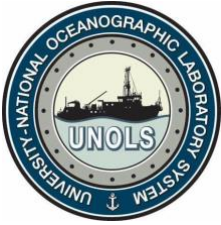
| Incident Details | Warnings / Lessons Learned |
|---|--|
| Hand lacerated by accidentally running across galley cling wrap cutter. Guards for cutters installed. | |
| Seizure caused by running out of prescribed medications. Onboard medications used to complete trip. Crewmember advised to carry full supply plus extra on next trip. | |
| Scientist was on the O2 deck leaning against the railing on the stbd side near the stairs. The railing popped out and he fell. Cuts on his hands and lip. Leg (R) calf was bruised. Left hand 3 fingers, right hand pointer finger, Left calf behind the knee. When the technician fell he had both hands again the safely line. He fell backwards and was fully inverted above the stairs. He caught the second safety line and got up on deck. Medical officer cleaned wounds, Use anti-bacterial ointment and Band-Aids. Ibuprofen administered PRN. Directed to alert medical officer if any changes. | Increase testing lifeline / railing intervals. Be more proactive with replacement of aging safety related materials. |
| During a transit to a maintenance facility, a crewmember was trying to get an anchor available for the vessel's undocking. The crewmember noticed the anchor was hung up in the hawsepipe. While examining the anchoring tackle, the anchor popped loose on its own and a portion of the slack chain hit them above his eyelid. The injured party was brought to the local hospital - minor contusion and a small cut. Another crewmember was able to fill in for the injured party. | |
| We had one case of seasickness, who had to stay in bed for 3 days. | |
| One case of Bell's Palsy. | |



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| <p>One person that hurt their back through lifting a plate cooler.</p> | |
| <p>One case where we made contact with a scientific instrument due to a nighttime recovery. (no damage to ship or equipment)</p> | |
| <p>Three persons suffered from diarrhea</p> | |
| <p>One person suffered from bowel pains</p> | |
| <p>One person suffered from overexertion (pain in wrist due to unknown cause)</p> | |
| <p>One person tripped and fell and hurt their arm</p> | |
| <p>Cook cut her hand while prepping food</p> | |
| <p>10 cases of covid</p> | <p>Covid was handled well with cooperation from everyone on ever changing policy</p> |



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| <p>Scientist got her finger pinched in a water sampling bottle on the CTD</p> | |
| <p>Scientist cut her hand open on a sample bottle when it broke during her efforts to take a stuck bottle cap off</p> | |
| <p>A crew member's hand came in contact with a wire wheel that they were using to prepare a bulkhead for painting. The wire wheel got caught in a corner of the bulkhead, jumped and minorly scratched their hand. A first aid kit was utilized.</p> | <p>Ensure proper training on all equipment -- Big or small. Continuously ensure that crewmembers are wearing proper PPE.</p> |
| <p>Collison with fishing boat, Kilo Moana was secure to pier and a passing fishing boat landed alongside. There was no damage aside caused by the allision other than slight damage to hull paint.</p> | <p>Ensure all crew are properly familiarized when first arriving aboard the vessel. Give all crew a thorough tour of vessel to include engineering spaces.</p> |
| <p>Crewmember suffered from kidney stones and was sent ashore for treatment.</p> | |
| <p>Scientist was getting down from the top bunk in Stateroom #8 (main deck, starboard, aft) when her foot slipped which caused her to lose her balance and hit her head on the porthole deadlight cover. Sea state was calm, 1-2 ft.</p> | <p>Remind science party to be careful when getting down from top bunks. Keep deadlight porthole covers closed.</p> |
| <p></p> | |
| <p></p> | |