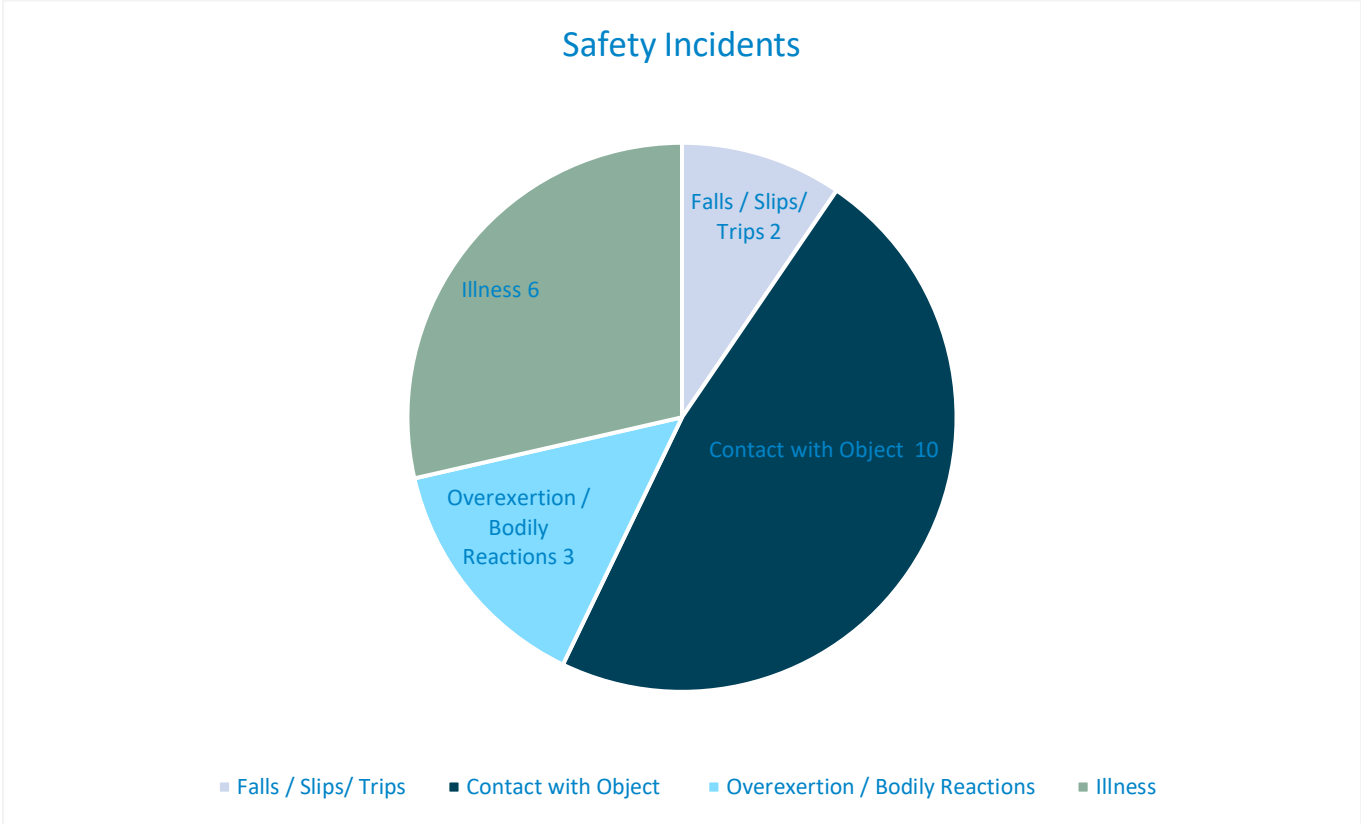
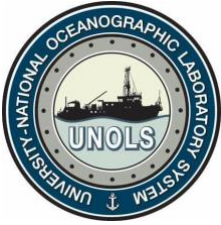


# UNOLS Fleet Safety Statistics Report

Year: 2022    Quarter: 2    No of Ships Reporting: 16/18



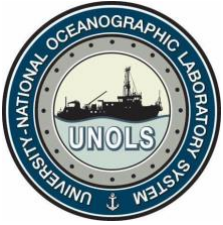
Incidents (at Sea and In Port)	
Violence and Other Injuries by Persons or Animals	0
Transportation Incidents	0
Fires / Explosions	0
Falls / Slips/ Trips	2
Exposure to Harmful Substances or Environments	0
Contact with Object / Equipment	10
Overexertion / Bodily Reactions	3
Illness (Including Heart Conditions, Diseases, etc.)	6
<b>Total Number of Incidents</b>	<b>21</b>
Total Crew Days Reported (At Sea and In Port)	17,010
Number of Accidents Resulting in Lost Time for Crew Members	1
Total Crew Days Lost	46



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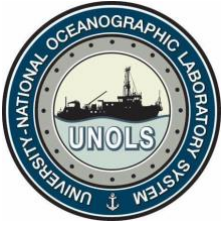
Incident Details	Warnings / Lesson Learned
	<p>It was very valuable to have rapid Ag COVID tests on board to be able to test crew that had been in close contact.</p> <p>The first crew member tested positive with one of the rapid Ag tests and then it was confirmed with PCR. It was good to know/confirm that the rapid Ag tests we are using on board are accurate/reliable (was not a false positive). Up until this first positive test, they have always showed negative results.</p>
Crewmember sustained back injury due to overexertion.	
Science party member had one tick bite.	
Crewmember diagnosed with hernia while at sea by GW medical. No lost time crewmember was able to work with light duties until he could leave the ship for medical treatment. No specific incidence caused the hernia.	
Finger got pinched while connecting equipment on deck.	
Finger was punctured on a broken glass in galley.	
Crewmember was disassembling a piece of ceiling panel for repair that broke loose and hit crewmember's leg causing a cut. This required stitches onboard and follow up from GWMMA.	
A crewmember had a bad case of seasickness that led to dehydration and the person passing out on deck and hitting head during a drill. Crewmember did not relay their condition to supervisor and tried to "power" through drill. This incident coincided with a short return to port for a mechanical issue of science equipment, so we had opportunity to get person further examined ashore in addition to GWMMA telemedical support. Fortunately, only dehydration was the issue and crewperson could return to work.	<p>Communication from crew to supervisors or Captains with regards to health concerns is something we've been re-emphasizing as people often don't want to bring up issues but that can lead to more serious issues. Other emphasis is not rushing through things during operations or other working activities that can lead to accidents or injuries.</p>
Crewmember injured hand after freeing stuck valve. Applied ice and took Advil. Personnel had full movement of hand and no broken bones.	



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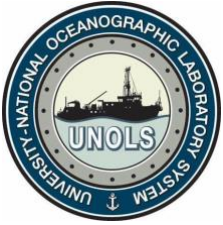
<p>Crewmember was walking to head from their accommodations, they kicked door and hurt pinky toe on left foot. Nothing broken, just bruised and sore. Applied ice and put foot up.</p>	
<p>Personnel was working on aft deck while under way in 5-6ft seas. While working, a wave washed over deck, and they tried to avoid getting wet. Person hit their shin and knee on lander. A quarter sized piece of flesh was sheared off. Applied ice, then cleaned and dressed wound.</p>	
<p>Crewmember had pain in hand due to fish spine puncture. Hand was inspected and nothing was found in wound. Soaked hand in iodine to draw some of the bacteria out of flesh. Wound was cleaned again with hydrogen peroxide and dressed. Latex glove was worn over dressing to help keep clean. Healed fully in 48hrs.</p>	
<p>Captain felt ill on first day of a cruise and quarantined himself in his cabin. Multiple daily COVID tests were taken, all negative results. Stayed in quarantine for two days. Chief Mate commanded ship in master's absence. When Master resumed watch schedule, he wore a mask at all times and stayed away from crew as much as possible. No other personnel fell ill during cruise duration.</p>	
<p>Crewmember caught foot in gap in hatch near galley serving line; fell and twisted ankle resulting in bone chips.</p>	<p>Gap in deck hatch at hinge end filled with foam and covered with plywood and a mat.</p>
<p>Crewmember got small, minor cut on hand when screwdriver slipped while in use. First Aid: rinsed cut, applied antibiotic and band-aid. No issues/complications.</p>	
<p>Two crew members tested positive for COVID-19 (PCR test at government facility) about 3 weeks apart (both were fully vaccinated and have 1 booster), there was no transmission between these cases. No one else on crew has tested positive.</p>	



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<p>Followed CDC protocols, each one quarantined for 5 days. The 1st case had no symptoms, returned to work after 5-day quarantine and wore a mask for the next 5 days. Tested negative with rapid Ag test, has fully recovered. Other crew that had been in close contact took 3 rapid Ag tests every other day after exposure and all tested negative.</p> <p>The 2nd case is currently still taking place during the quarantine period (end of June), had symptoms of fever, cough, and congestion. Checked in with crewmember, feeling better but still has some symptoms. Will check in again after the 5-day period and assess situation based on symptoms and the possibility of returning to work.</p>	
<p>Crewmember injured back due to lifting a box that was too heavy.</p>	<p>Correct procedures for lifting and twisting should be brought up at all safety meetings.</p>
<p>Crewmember had a cyst on their neck.</p>	
<p>Crewmember tripped over equipment left on deck and twisted knee</p>	
<p>Incident involved a box falling while loading stores hitting someone's ankle.</p>	
<p>One crewmember was experiencing troubling back pain while ship was in dry dock during planned maintenance availability and was sent to the Emergency Room. Crewmember was diagnosed with cancer and was sent home.</p>	
<p>Two crewmembers developed mild cold symptoms and tested positive for COVID-19 while ship was in dry dock during planned maintenance availability. Crew were isolated per CDC guidance. Crew were given training and remote work while in isolation</p>	



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and no time lost. Once cleared from isolation, crew returned to ship.	
Two crewmembers developed mild cold symptoms and tested positive for COVID-19 while ship was alongside berth during planned maintenance availability. Crew were isolated per CDC guidance. Crew were given training and remote work while in isolation and no time lost. Once cleared from isolation, crew returned to ship.	
Crewmember injured knee by hitting it on boxes on pallet when loading stores.	It was requested that food vendors not stack stores higher than 4 ft height to try to prevent a repeat of the knee injury.