In association with R L Institute of Nautical Sciences, Madurai, Tamil Nadu. | RNI No. TNENG/2012/41759 | Wednesday, August 12, 2020

Voyage 9 Wave 28



SHIPPING - 5 Blue Economy-Wave 41



SHIPPING - 8 Artificial Intelligence in **Data Driven**



SHIPPING - 9 Pakistan liberalizes customs law to promote





In COVID19 - Medical Assistance 24X7, Duty of Care services for Seafarers - By Ravjyot Singh Khuman, Director 3Cube Medicare Pvt Ltd



Ravjyot Singh Khuman, Director 3Cube Medicare Pvt Ltd

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NEW DELHI Sagar Sandesh News Service

he rapid outbreak of the coronavirus The rapid outbleak of the conting health has flung an alarming health crisis that the world is still grappling with. As viruses know no borders, the impact continues to spread and affect everyone. There have been several discussions on the importance of crew changes and how Covid-19 has affected the mental health of seafarers onboard. There is another larger health concern which is the access to care for general and urgent medical concerns onboard.

In March 2020, we rolled out our Duty of Care services for seafarers. 24x7 Remote Medical Assistance Team has assisted vessels in over 450 Medical Events covering 69% Indian and 31% nationals.

dedicated Access to Remote Medical Assistance and Specialist's consult has ensured focused care on the medical concerns which has been seen as a massive challenge at ports in COVID pandemic times. It was found that the top 4 Medical concerns were Orthopaedic, Dermatology, Dental and Gastroenterology where involvement of specialists has shown positive results, leading to faster and better recovery rate.

It was identified that in about 20% of all cases, Psychological concerns were the Secondary medical concern. This is where Psychiatrists' Clinical Psychologists' intervention and assistance with the Doctors provides complete care. This approach has shown distinguished results in both the crew member's outlook as well as the primary medical concern.

With a dedicated Wellness Team, our endeavour to Healthy Ship continues with regular awareness material via flyers, podcasts and videos. A dedicated team is able to use the trend of cases seen and prepare relevant material to assist the seafarers onboard.

Over seafarers have responded to our Wellness forms that have been individually reviewed and reports for the same have been provided. These forms of cover areas Physical and Psychological Health. We have seen about 5% seafarers requiring one-to-one interaction with a specialist to proactively treat underlying issues. Of these, 90% were Psychology related where counselling follow-up by and Clinical Psychologists have helped the seafarer.

Over 50% of the seafarers have reported one or the other medical concern or their health metrics indicating need for proactive measures. For them, focused flyers on what to do have been provided.

The Duty of Care 365 Services **Provide:**

24x7 Remote Medical Assistance,

manned by qualified doctors round the clock. Our team of doctors MBBS, include MDs and dedicated Mental Health team Psychiatrists Clinical Psychologists.

The team is backed by a group of senior doctors and a panel of Specialists to ensure detailed and focused care is provided promptly and over 91% cases have been managed completely onboard.

The Healthy Ship Initiatives are managed by our Wellness Team, that includes subject experts Fitness Coaches, Nutritionists, Clinical Psychologists and Wellness Executives to look into continued awareness and remote health checks preventive and proactive as a measure. [SEP]

Our Tele-Pharmacist assists with reviewing the medical chests and other concerns related to the Medical Chest on the vessel.

We have a multilingual team which can converse in English, Russian, Chinese, Hindi and various Indian Regional Languages.

At 3Cube, our efforts directed towards bridging Healthcare Gap - both clinical and mental health by facilitating superior crew care.