

## Journal of Gastroenterology final role to help end the COVID-19 pandemic

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Patients with COVID-19 could complain of organic process symptoms like poor appetency, nausea, vomiting, diarrhea, abnormal liver enzymes, or exacerbation of symptoms or sickness activity for pre-existing organic process sickness like inflammatory viscus disease (IBD)<sup>3-5</sup>. Loss of smell following a virus infection is that the second commonest explanation for smell loss, most likely accounting for regarding twelve-tone system of all cases, ENT surgeons across the world have shared reports that they need seen patients coverage dysomia suggesting the role of dysomia and dysomia as a possible COVID-19 connected symptom is given. regarding four-hundredth of dysomia cases occur when the infection, in line with an announcement revealed on-line on March twenty one by ENT UK<sup>6,7</sup>. because the SARS-CoV-2 are often isolated in excretory product by culture and rRT-PCR<sup>8,9</sup>, attention ought to be paid to excretory product contaminated setting which will cause contact or aerosol transmission and therefore the protection from the faecal contamination ought to be provided to medical workers treating the suspected COVID patients with GI problems<sup>10</sup>.

During the epidemic in China, patients admitted to emergency, general, and organic process specialist clinics square measure duty-bound to envision for suspected COVID-19 by coverage exposure history, taking vital sign, doing NP swab for PCR and chest CT to regulate cross-infection. Medical employees ought to have corresponding information, improve the sorting and consultation method, and listen to the screening of potential COVID-19 patients. Physicians ought to implement the primary identification responsibility system to realize early identification, early isolation, and standardized management. Any patients coming back to hospital with fever are going to be screened by isolated fever clinic. suspected and confirmed cases, in spite of if they need GI diseases, ought to be isolated and treated at selected hospitals with effective isolation, protection and interference conditions in situ. A suspect case ought to be treated in isolation during a single area. Confirmed cases are often treated within the same area. Take Wuhan, the hardest-hit town in central China's Hubei Province as example, there square measure fourteen temporary hospitals remodeled from the city's venues, were the key to forestall the unfold of the virus. They

housed over 13 beds completely for patients with gentle symptoms and provided timely treatment. Wuhan's best tertiary forty eight hospitals were selected to treat essential patients. there's a accord revealed by the Chinese Society of medical specialty underneath the Chinese Medical Association for gastroenterologists in China guiding some major problems in systema alimentarium associated with COVID-19<sup>8</sup>

COVID-19 could be a new communicable disease, and its world understanding is unceasingly deepening and evolving. in step with a survey of two,209 GI physicians nationwide in China, the speed of awareness or correct information of COVID-19 iatrogenic injury within the systema digestorum is concerning thirty first -35%, suggesting insufficiency of the relevant information and dynamic progress of COVID-19 in physicians<sup>22</sup>.

There are unit presently no established therapies or vaccines for COVID-19, however dozens of potential choices area unit beneath run and over thirty vaccines are developed and area unit within the pre-clinical trial stage and 2 in run. the extreme communication and knowledge sharing has crystal rectifier to analysis actions quicker than ever before throughout the occurrence. because the epidemic spreads round the globe, solely the international cooperation, finance in health, and interesting communities area unit keys to effectively tackle the pandemic to fight COVID-19.

We area unit grateful to President Naima Amrani of the globe medicine Organisation for writing the letter in Feb to encourage the Chinese Society of medicine engaged on the frontline of combating COVID-19.

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