

New diagnosis needed for problem gaming, say researchers

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Credit: Alexander Kovalev from Pexels

University of Queensland researchers are suggesting that a new diagnosis should be added to the official world diseases list to better identify those with gaming disorders.



Honorary Professor John Saunders from UQ's National Centre for Youth Substance Use Research said a review of the current range of diagnoses found there was a missing "middle ground" on the problem gaming spectrum in the World Health Organization's International Classification of Diseases.

The <u>research</u> was published in *Current Opinion in Psychiatry*.

"In the current classifications, Hazardous Gaming identifies a person at risk of developing harm from gaming, and Gaming Disorder is an addiction to gaming—but there is nothing in between," Professor Saunders said. "We developed the definition of Harmful Gaming as a persistent pattern of gaming behavior that has caused harm to a person's physical or mental health.

"A Harmful Gaming <u>classification</u> would help identify people who are progressing towards a more severe Gaming Disorder, and provide them with help before it's too late."

Gaming Disorder is an addiction to gaming where a person cannot control the habit, and prioritizes it over relationships, education and work.

"About 3 percent of gamers are diagnosed with a Gaming Disorder, yet more than twice that number would classify for a Harmful Gaming diagnosis," Professor Saunders said. "Introducing a Harmful Gaming classification would bring the diagnosis spectrum in line with <u>substance</u> <u>use disorders</u> and provide a framework for public health approaches to combat the harm it causes."

More than 3 billion people worldwide are estimated to play video games regularly.



Associate Professor Gary Chung Kai Chan said that it's important for people to recognize when their gaming behavior is affecting their health and well-being.

"Gaming provides many positive experiences for people to connect and build <u>social connections</u>, but it's important that it's done in moderation," Dr. Chan said. "Increasing evidence has shown how addictive video gaming can be for many people, and the harm it can cause. It's crucial to be aware of the amount of time spent on gaming and ensure this is balanced out with other healthy habits to help reduce the risk of harm to our physical and <u>mental health</u>."

More information: John B. Saunders et al, The nature and characteristics of problem gaming, with a focus on ICD-11 diagnoses, *Current Opinion in Psychiatry* (2024). <u>DOI:</u> 10.1097/YCO.0000000000000949

Provided by University of Queensland

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