

Making music tunes up wellbeing during lockdown

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Spontaneous group music making is associated with a number of wellbeing benefits, even if the performers are not in the same room, a study shows.

Online improvisation sessions by an international group of musicians

enhanced mood, lowered levels of loneliness and promoted a feeling of community during the first COVID-19 lockdown, the research found.

The study is the first to investigate the effects of global online music making during the pandemic.

Researchers at Edinburgh College of Art examined the experiences of the Glasgow Improvisers Orchestra—a diverse group of players which includes musicians who have performed with the National Jazz Orchestra and The BBC Scottish Symphony Orchestra.

The Orchestra began improvisation sessions as a way of staying connected during lockdown. Musicians from other parts of the world were also invited to the Zoom sessions.

Researchers interviewed a sample of 29 musicians who took part in twice weekly music sessions from March 2020 to June 2020.

Music communities

As well as boosting their mood and providing community, the musicians reported that the sessions gave them an opportunity for artistic development. The findings also show that improvisation is well suited to digital music making as it facilitates creativity between musicians, the researchers say.

This is despite previous studies finding that latency issues—the time taken for sounds to travel via the internet from one location to another—can affect online music making where musicians are required play in sync.

Researchers say the results can help understand the benefits of online group music in providing [emotional support](#)—particularly for creative

professionals who may have been adversely affected socially and economically by the pandemic.

"There have been many reports of music being used as a potent form of communal activity during the pandemic. These included local communities chanting a song of support in Wuhan, Italians singing from their balconies in Sicily and a DJ playing dance music for the community from his balcony in Glasgow. These vivid examples of music providing [social support](#) are supported by a growing body of evidence highlighting how music can enhance health and wellbeing in both clinical and non-clinical contexts," says Professor Raymond MacDonald, chair of music psychology and improvisation.

The study is published in *Frontiers in Psychology*.

More information: Graeme B. Wilson et al. The Social Impact of Musical Engagement for Young Adults With Learning Difficulties: A Qualitative Study, *Frontiers in Psychology* (2019). [DOI: 10.3389/fpsyg.2019.01300](#)

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