The West Anstralian Wednesday, February 17, 2021

Asthma meds may hold key to virus fight

EXCLUSIVE SARAH ISON

A common asthma medication could drastically reduce the symptoms of coronavirus,

could drastically reduce the symptoms of coronavirus, according to a Perth academic. Edith Cowan University PhD candidate and medical doctor Sanjay Ramakrishnan is con-ducting a trial — led by the Uni-versity of Oxford — that is showing great benefits for patients who are given inhaled budesonide, the drug commonly found in asthma inhalers. Dr Ramakrishnan said he and his team made the discovery by accident, after noticing many

accident, after noticing many patients with lung problems were not suffering from severe symptoms after contracting COVID-19.

COVID-19. "If you have a lung pandemic, you'd expect people with lung disease to turn up more frequent-ly to hospital," he said. "Oddy, for us it was the opposite. We were warning all of our patients ... and then very few of them turned up (to hospital). That wasn't just us, it was the same in Italy, France, the US, China." This pattern prompted the

This pattern prompted the researchers to consider the "common factor" between the patients and they came to a simple answer — inhaled steroids.

ple answer — inhaled steroids. While not preventing COVID-19 infections, further tests showed the inhaled ste-roids "prevented the severe form of the syndrome", and it halved the number of people who had persistent symptoms after four weeks of falling ill. "A best mer in fur people who

"About one in five people who have mild COVID, those that don't end up in hospital, have ben tend by in hospital, have persistent symptoms for a mini-mum of six weeks," Dr Rama-krishnan said. "And one in 10 have persistent symptoms that last three months."

have persistent symptonis that last three months." The trial included 146 people, half of whom took 800 micro-grams of the medication twice a day. Of those who were given the steroids, just one had symptoms progress to the point of needing to see a GP, while the rest experienced a quick decline in high heart rates and fevers. Dr Ramakrishnan said while the vactine was the "gold stan-dard", access to it was "patchy", with about four billion people around the world expected to miss out this year.

"The real value of this treat-ment would be in developing countries," he said.

The study is still under peer review and is expected to be pub-lished in the next few weeks.



ANNABEL HENNESSY

Australia's top musicians including Paul Kelly, Missy Higgins and Bernard Fan-ning have written to the Federal Government plead-ing for it to step in to help "keep the show on the road". More than 3500 music in-

More than 3500 music industry artists, workers, ven-ues and businesses have signed the open letter, calling for JobKeeper to be extended or an industry specific rescue package, which is being released today. Signatories include Hun-

ters and Collectors, Kate Mill-er-Heidke, Birds of Tokyo, Josh Pyke, Midnight Oil and

Sneaky Sound System. New data has found the music industry is operating at just 4 per cent of its pre-COVID levels.

Music representatives Aus-tralasian Performing Right Association and Australasian Mechanical Copyright Own-

returned to WA from Victoria on February 7 and was ordered into two weeks lockdown. But last Sunday, just seven days into the quarantine period, Ms Jack-son was allegedly spotted in Victoria Park, prompting police to start look-ing — and asking for the public's help



ers Society found that during the 2018-2019 financial year its members submitted reports that showed payment its submitted for more than three million performances.

performances. But for the same period after the pandemic hit this fell to just 100,000 performances. APRA AMCOS said since March last year there had not been a single national tour by an Australian artist or a festival run at full capacity.

The letter says JobKeeper should be extended or a new special wage subsidy intro-duced for the music industry. "Extending JobKeeper, or providing an industry specific wage subsidy package, wilk keep the show on the road," the letter says. "This doesn't just make cul-tural sense it makes eco-

"This doesn't just make cul-tural sense, it makes eco-nomic sense. The arts and entertainment sector contrib-utes around \$15 billion per year in GDP, employing close to 200,000 highly skilled Aus-tralians. We can't afford to lose the skills and businesses of any industry. The avails for of our industry. The result for Australian music and live entertainment would be

catastrophic." The letter said the industry was in crisis as a result of COVID-19. "Each time there is another COVID-19 cluster or a quarantine breach, any plans to trade again are halt plans to trade again are halt-ed. Musicians, sole traders, venues, clubs, festivals, music businesses and the industry remain out of work," the letter said.

"Billions of dollars for hospitality and tourism gen-erated from Australian music remains stifled."

Treasurer Josh Fryden-berg has said JobKeeper will end next month, but flagged continuing continuing support for industries such as tourism. The scheme has given busi-

The scheme has given busi-nesses hit by the pandemic fortnightly payments to cover wages for their employees. "(JobKeeper) has always been a temporary program. When we initially designed the program, it was for six months," Mr Frydenberg said on Monday. "We extended it for another six months and it is estimated to cost around \$90 billion.

"With respect to other targeted support, that's an issue that we are working through right now."



Accused beauty breacher now behind bars TIM CLARKE

The beauty therapist who sparked a police search when she allegedly went AWOL from quarantine will sit out the rest of her isolation behind bars after appearing in court. Ashlee Marie Jackson, 22, returned to WA from Victoria on Ebbrauer 2 and was ordered into two

A stracking her down, but not to approach her if they did see her. CCTV images, which police say the second secon

Facebook post by Ms Jackson indicated she may have also been near Langford — after she warned her fol-lowers of a speed camera in the area.

lowers of a speed camera in the area. Hours later, police revealed she had been found, and arrested And just under 24 hours after that, she made a brief appearance in Perth Magistrate's Court via phone, when three charges of failing to comply with a direction under the Emergen-cy Management Act were read to her. She did not plead to the charges or apply for bail. She will face court next week — the day after her self-quaran-tine period was due to run out.

