

3rd October 2018

PainChek Limited (**ASX: PCK**)
ABN 21 146 035 127
Suite 401, 35 Lime Street, Sydney, NSW, 2000
Registered Office: Suite 5, 95 Hay Street Subiaco WA 6008
info@paincheck.com

PainChek Ltd and Leecare Solutions sign commercial agreement to transform pain assessment monitoring in Aged Care

Highlights:

- Commercial agreement signed between PainChek and Leecare Solutions, a market leader in care management software solutions to the Health and Aged Care markets in Australia and overseas
- Provides Residential Aged Care (RAC) clients and Healthcare Professionals with the benefits of PainChek technology, fully integrated and automated into the Leecare care management system
- The companies will co-market the benefits of the collaboration to Leecare clients

PainChek Ltd and Leecare Solutions Pty Ltd have signed a commercial agreement to integrate the PainChek App pain assessment data within the Leecare care management platform. The two companies will co-promote the integration benefits to healthcare providers and caregivers commencing with the Australian Residential Aged Care sector.

Philip Daffas CEO of PainChek commented “the Leecare platform is a market leading enterprise solution for the Healthcare and Residential Aged Care sectors. The integration of the PainChek® App will provide nurses and carers with the benefit of full automation and integration of pain assessment results within their Care Management Systems (CMS). This can help these Providers to produce better care outcomes; reduce costs and duplication of effort; comply with regulatory standards for pain management; and capture associated revenues.”

Dr. Caroline Lee CEO of Leecare solutions added “the PainChek® App is a new, innovative pain assessment and monitoring technology and has been received positively by the Residential Aged Care community. We are committed to providing our clients with best in class technology and welcome PainChek® into our care management platform.”

The PainChek® App and Leecare integration process commences immediately and will be made commercially available to all Leecare customers during Q4 2018.

For further information contact:

Ian Hobson
Company Secretary
Tel: +61 8 9388 8290

Philip Daffas
Managing Director
Tel: +61 406-537-235

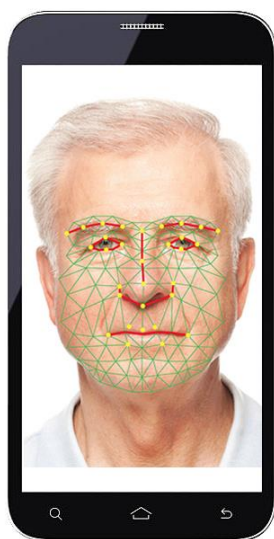
About Leecare Solutions Pty Ltd

Leecare owns, operates and licences access to its care management systems designed to document clinical and other relevant data, to aid the improvement and efficiency of the operations of healthcare providers including the Residential and Community Aged Care (RAC) market in Australia and overseas.

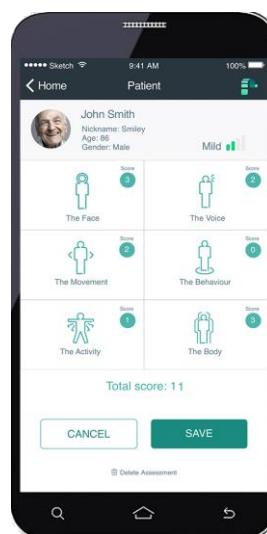
The Platinum 5.0 system is a web-browser based, clinical, care and lifestyle management application for the aged and community care industry across the world, powered by Leecare Solutions' proprietary Intelligent Design concepts. Platinum 5, being the core EHR platform within the suite of programs offered by Leecare, is designed to assist providers meet the requirements of any aged care related Quality Standards within any country it is licensed within.

The PainChek® Technology:

PainChek® uses cameras in smartphones and tablets to capture a brief video of the person, which is analysed in real time using facial recognition software to detect the presence of facial micro- expressions that are indicative of the presence of pain.



PainChek™ artificial intelligence assesses facial micro-expressions that are indicative of the presence of pain



PainChek™ six domains of pain assessment that calculates pain severity score

This data is then combined with other indicators of pain, such as vocalisations, behaviours and movements captured to calculate a pain severity score. Due to its speed, ease of use and its reproducibility, PainChek™ will be able to be used to detect and measure a person's



pain, and then further measurements can be used to monitor the effectiveness of pain management.

PainChek™ will be rolled out globally in two phases: first, PainChek™ which is designed for adults who are unable to effectively verbalise their pain such as people with dementia, and second, PainChek™ for Children who have not yet learnt to speak.