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1 Effectiveness of telehealth-based interventions in the management of non-specific low back pain: a systematic 2 review with meta-analysis Amabile Dario(MSc)¹, Anelise Moreti Cabral (Physiotherapy Student)², Lisandra Almeida (Physiotherapy Student)³, 3 Manuela L Ferreira (PhD)⁴, Kathryn Refshauge (PhD)¹, Milena Simic (PhD)¹, Evangelos Pappas (PhD)¹, Paulo H 4 5 Ferreira(PhD)¹ 6 ¹Discipline of Physiotherapy, Arthritis and Musculoskeletal Research Group, Faculty of Health Sciences, The 7 University of Sydney, Sydney, Australia. 8 ²Discipline of Physiotherapy, Center of Biological Sciences and Health, Federal University of São Carlos, São 9 Carlos, Brazil. 10 ³Discipline of Physiotherapy, Institute of Health Sciences, Federal University of Bahia, Salvador, Brazil. 11 ⁴The George Institute for Global Health, Sydney Medical School, The University of Sydney, Sydney, Australia. 12 13 Corresponding author: Ms. Amabile Borges Dario 61 2 93519601 14 Tel: 61 2 93519562 Fax: 15 E-mail: adar3900@sydney.edu.au 16 Word count (text only): 3767 17 **Conflict of interest:** The authors declare that they have no competing interests. 18 19 Acknowledgements: ABD, AMC, LA are supported by the National Council for Scientific and Technological 20 Development (CNPq) program "Science without Borders" – Brazil. 21 22 **Abstract** 23 **Background:** Telehealth has emerged as a potential alternative to deliver interventions for low back pain (LBP), 24 however its effectiveness has not been investigated. 25 **Purpose:** The aim of this review was to evaluate whether interventions delivered by telehealth improve pain, 26 disability, function, and quality of life in non-specific LBP. 27 Study Design: Systematic review with meta-analysis

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