

Idaho Office of Underserved and Rural Medical Research

Peer Reviewed Publications

Dluzniewski A, Allred C, Casanova MP, Moore JD, Cady AC, Baker RT. (2023). Longitudinal invariance testing of the Knee Injury Osteoarthritis Outcome Score for Joint Replacement Scale (KOOS-JR). *International Journal of Sports Physical Therapy*, 18(5): 1094-1105. <https://doi.org/10.26603/001c.86129>

Moore JD, deLeon Gonzalez J, Casanova MP, Rodgers K, Baker RT. (2023). An examination of an adapted Project ECHO model series during the COVID-19 pandemic in Idaho. *Public Health Challenges*, 2(4): e128. <https://doi.org/10.1002/puh2.128>

Casanova MP, Reeves AJ, Baker RT. (2023). Psychometric properties of a modified Athlete Burnout Questionnaire in the collegiate athletics setting. *Journal of Sport Rehabilitation*, 32(5): 581-589. <https://doi.org/10.1123/jsr.2022-0217>

Cheatham SW, Martonick N, Krumpl L, Baker RT. (2023). Exploring the effects of a light pressure instrument assisted soft tissue mobilization technique at different rates on grip strength and muscle stiffness in healthy individuals. *Journal of Sport Rehabilitation*, 32:731-736. <https://doi.org/10.1123/jsr.2022-0356>.

Richardson RD, Casanova MP, Reeves AJ, Ryu S, Cady AC, Baker RT. (2023). Evaluating psychometric properties of the International Knee Documentation Committee Subjective Knee Form in a heterogeneous sample of post-operative patients. *International Journal of Sports Physical Therapy*, 18(4): 923-939. <https://doi.org/10.26603/001c.83940>

Curran C, Baker JG, Smitley M, Baker RT (2023). A descriptive analysis of patient outcomes and experiences at a student run athletic training clinic. *Journal of Athletic Training*, 58(2): 163-176. <https://doi.org/10.4085/1062-6050-0051.22>

Martonick N, North K, Reeves A, McGowan C, Baker RT. (2023). The effect of instrument and stroke type on force application during instrument-assisted soft tissue mobilization. *BMJ Open Sport & Exercise Medicine*, 9:e001483. <https://doi.org/10.1136/bmjsem-2022-001483>.

Alexandraki I, Baker R, Kern A, Beck Dallaghan GL, Seegmiller J. (2023). Faculty development for preceptors: a narrative review of the literature. *Journal of General Internal Medicine*. 38:1501-1515. <https://doi.org/10.1007/s11606-023-08026-5>.

Casanova MP, Reeves A, Moore J, Ryu S, Palmer K, Smith LH, Seegmiller JG, Baker RT. (2023). Evaluating the impact of a Project ECHO pediatric behavioral health series in a rural and frontier state: An exploratory investigation. *Telemedicine Reports*, 4(1):10-20. <https://doi.org/10.1089/tmr.2022.0033>

Stevenson TC, Whitlock JA, **Martonick NJP**, Cheatham SW, **Reeves A**, McGowan CP, **Baker RT.** (2023). Descriptive analysis of forces applied by trained clinicians during two-handed instrument-assisted soft tissue mobilization. *Journal of Athletic Training*, 58(1):60-64. <https://doi.org/10.4085/1062-6050-282-21>

Ryu S, Richardson R, Cady AC, **Reeves AJ, Casanova MP, Baker RT.** (2023). Rasch Calibration of the International Knee Documentation Committee Subjective Knee Form. *Journal of Sport Rehabilitation*, 32(5): 505-512. <https://doi.org/10.1123/jsr.2022-0221>.

Miley EM, **Casanova MP**, Cheatham SW, Larkins LW, Pickering MA, **Baker RT.** (2023). Confirmatory factor analysis of the Hip Disability and Osteoarthritis Outcome Score (HOOS) and Associated Sub-scales. *International Journal of Sports Physical Therapy*, 18(1):145-159. <https://doi.org/10.26603/001c.67938>

Moore JD, Casanova MP, Ryu S, Smith L, Baker RT. (2023). Examining ECHO Idaho's perinatal substance use disorder program. *Journal of Rural Mental Health*, 47(1):10-19. <https://doi.org/10.1037/rmh0000219>

Reep NR, Leverett SN, Heywood RM, **Baker RT**, Barnes DL, Cheatham SW. (2022). The efficacy of the Mulligan Concept to treat meniscal pathology: a systematic review. *International Journal of Sports Physical Therapy*, 17(7):1219-1235. <https://doi.org/10.26603/001c.55540>

Martonick NJP, McGowan CP, **Baker RT**, Larkins LW, **Seegmiller JG**, Bailey JP. (2022). Comparison of three single leg weightbearing tasks with statistical parametric mapping. *Biomechanics*, 2(4):591-600. <https://doi.org/10.3390/biomechanics2040046>

Syeda S, Bartholomew J, Santiago SV, **Reeves AJ, Martonick NJP**, Cheatham SW, **Baker RT.** (2022). Exploring force production reliability across different levels of clinical experience during a simulated one-handed instrument-assisted soft tissue mobilization treatment: a pilot study. *International Journal of Sports Physical Therapy*, 17(6):1136-1143. <https://doi.org/10.26603/001c.38170>

Ryu S, Casanova MP, Moore JD, Cady AC, Baker RT. (2022). Many-faceted rasch calibration of the foot function index-revised short form. *Journal of Foot and Ankle Research*, 15(77):1-8. <https://doi.org/10.1186/s13047-022-00583-y>

Casanova MP, Blades KC, Palmer K, Smith L, Fuerst P, **Seegmiller JG**, **Baker RT**. (2022). Stakeholder perceptions of the use of a rapidly deployed modified ECHO to train and prepare healthcare providers for COVID-19. *Journal of Public Health Research*, 11(3):1-8. <https://doi.org/10.1177/22799036221123992>

Ankey AS, **Baker RT**, Pickering MA, Carr-Chellman DJ, Holyoke LB, Larkins LW. (2022). Psychometric evaluation of the acceptance and action questionnaire-II with special operations forces soldiers. *Journal of Contextual Behavioral Science*, 26:69-84. <https://doi.org/10.1016/j.icbs.2022.08.010>

Casanova MP, Nelson MC, Blades K, Smith L, **Seegmiller J**, **Baker RT**. (2022). Evaluation of an opioid and addiction treatment tele-education program for healthcare providers in a rural and frontier state. *The Journal of Opioid Management*, 18(4):297-308. <https://doi.org/10.5055/jom.2022.0725>

Allred C, **Reeves AJ**, **Casanova MP**, Cady AC, **Baker RT**. (2022). Multi-group invariance testing of the knee injury osteoarthritis score for joint replacement scale. *Osteoarthritis and Cartilage Open*, 4(4):100296. <https://doi.org/10.1016/j.ocarto.2022.100296>

Bonser RJ, Hansberger BL, Loutsch RA, Gendron CL, **Baker, RT**. (2022). Fibular glide mobilization with movement for the treatment of acute lateral ankle sprains: a critically appraised topic. *International Journal of Athletic Therapy and Training*, 27(4):165-169. <https://doi.org/10.1123/ijatt.2021-0004>

Duffy S, **Martonick N**, **Reeves A**, Cheatham SW, McGowan CP, **Baker RT**. (2022). Clinician reliability of one-handed instrument-assisted soft tissue mobilization forces during a simulated treatment. *Journal of Sport Rehabilitation*, 31(4):505-510. <https://doi.org/10.1123/jsr.2021-0216>

Casanova MP, Nelson MC, Pickering MA, Larkins LW, Appleby K, **Baker RT**. (2021). Disablement in Physically Active Scale Short Form-8: Psychometric evaluation. *BMC Sports Science, Medicine and Rehabilitation*, 13(1):1-18. <https://doi.org/10.1186/s13102-021-00380-3>

Miley EN, Hansberger BL, **Casanova MP**, **Baker RT**, Pickering MA. (2021). Confirmatory factor analysis of the Athlete Sleep Behavior Questionnaire. *Journal of Athletic Training*, 58(3): 261-270. <https://doi.org/10.4085/1062-6050-0193.21>

Martonick NJP, **Reeves AJ**, Whitlock JA, Stevenson TC, Cheatham SW, McGowan CP, **Baker RT**. (2022). Instrument-assisted soft tissue mobilization forces applied by trained clinicians during a simulated treatment. *Journal of Sport Rehabilitation*, 31(1):120-124. <https://doi.org/10.1123/jsr.2020-0247>

Casanova MP, Nelson MC, Pickering MA, Larkins LW, Appleby KM, Grindley EJ, **Baker RT**. (2021). Measuring psychological pain: psychometric analysis of the Orbach and Mikulincer Mental Pain Scale. *Measurement Instruments for the Social Sciences*, 3(7): 1-17. <https://doi.org/10.1186/s42409-021-00025-8>

Casanova MP, **Baker RT**, Pickering MA, Baker JG. (2021). Invariance testing of the Disablement in the Physically Active Scale Short Form-10. *Journal of Athletic Training*, 56(9): 1037-1041. <https://doi.org/10.4085/1062-6050-502-19>

Miley EN, **Reeves AJ**, **Casanova MP**, Martonick NJ, Baker J, **Baker RT**. (2021). Test-retest reliability of the Total Motion Release Scale. *Journal of Sport Rehabilitation*, 30(6), 961-964. <https://doi.org/10.1123/jsr.2020-0275>

Manuscripts Submitted (in press or review)

Moore, JD, Lords, AM, **Casanova, MP**, **Reeves, AJ**, Lima, A, Wilkinson, C, **Deming, S**, **Baker, RT**. Exploring Healthcare Provider Retention in a Rural and Frontier Community in Northern Idaho. In review – Rural and Remote Health.

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