Record Nr. UNINA9910484149103321 **Titolo** Knowledge Representation for Health Care: AIME 2015 International Joint Workshop, KR4HC/ProHealth 2015, Pavia, Italy, June 20, 2015, Revised Selected Papers / / edited by David Riaño, Richard Lenz, Silvia Miksch, Mor Peleg, Manfred Reichert, Annette ten Teije Pubbl/distr/stampa Cham:,: Springer International Publishing:,: Imprint: Springer,, 2015 **ISBN** 3-319-26585-7 Edizione [1st ed. 2015.] Descrizione fisica 1 online resource (XIV, 159 p. 36 illus. in color.) Collana Lecture Notes in Artificial Intelligence;; 9485 Disciplina 025.04 Soggetti Application software Information storage and retrieval Database management User interfaces (Computer systems) Computer communication systems Artificial intelligence Information Systems Applications (incl. Internet) Information Storage and Retrieval **Database Management** User Interfaces and Human Computer Interaction Computer Communication Networks Artificial Intelligence Lingua di pubblicazione Inglese **Formato** Materiale a stampa Livello bibliografico Monografia Bibliographic Level Mode of Issuance: Monograph Note generali Sommario/riassunto This book constitutes the thoroughly refereed post-workshop proceedings of two workshops held at the International Conference on Artificial Intelligence in Medicine, AIME 2015, held in Pavia, Italy, in June 2015: the 7th International Workshop on Knowledge Representation for Health Care, KR4HC 2015, and the 8th International Workshop on Process-oriented Information Systems in Healthcare, ProHealth 2015. The 10 revised full papers were carefully reviewed and

selected from 26 submissions. The papers are organized in topical sections on knowledge-driven health IT and simulation, clinical guideline and clinical pathway support, mobile process and decision support, and health information systems and clinical data.