EDM Forum Bibliography (September, 2015): Peer-Reviewed Literature Using Electronic Health Data for System Improvement

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EDM Forum Bibliography (September, 2015)
Peer-Reviewed Literature Using Electronic Health Data for System Improvement

The EDM Forum’s two reviews – conducted in 2011 and 2015 – compile literature from diverse sources including peer-reviewed manuscripts identified by PubMed based queries and articles published to date in eGEMs. The papers below address the use of electronic health data for health system improvement.

The articles are organized alphabetically by last name of first author.


Papers that include results or findings from ARRA funded CER infrastructure projects are marked with an asterisk (*).


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Borah BJ, Moriarty JP, Crown WH, Doshi JA. Applications of propensity score methods in observational comparative effectiveness and safety research: where have we come and where should we go? *J Comp Eff Res*. 2014;3(1):63-78.


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Corn, M, Rudzinski, KA, Cahn, MA. Bridging the gap in medical informatics and health services research: workshop results and next steps. J Am Med Inform Assoc. 2002;9(2):140-3.


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Dullabh PM, Sondheimer NK, Katsh E, Evans MA. How patients can improve the accuracy of their medical records. eGEMs. 2014;2(3):1080.


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Krings JG, Kallogjeri D, Wineland A, Nepple KG, Piccirillo JF, Getz AE. Complications following primary and revision transsphenoidal surgeries for pituitary tumors. Laryngoscope. 2015 Feb;125(2):311-7*


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Margolis PA, Peterson LE, Seid M. Collaborative Chronic Care Networks (C3Ns) to transform chronic illness care. *Pediatrics*. 2013;131 Suppl 4:S219-23.


Marsolo K. In Search of a Data-in-One, Electronic Health Record-Linked, Multicenter Registry- How Far We Have Come and How Far We Still Have to Go. *eGEMs*. 2013 Jan 17; 1(1): 1003.


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Mullins CD, Sanchez RJ. It is important to note that RWD will never replace the more traditional and more robust RCT data; however, the emerging trend is to incorporate data that are more generalizable. *J Manag Care Pharm.* 2011;17(9 Suppl A):S03-4.

Murphy S, Wilcox A. Mission and Sustainability of Informatics for Integrating Biology and the Bedside (i2b2). *eGEMs.* 2014;2(2):1074.


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Pagliari C. Design and evaluation in eHealth: challenges and implications for an interdisciplinary field. J Med Internet Res. 2007 May 27;9(2):e15


Payne PR. Advancing user experience research to facilitate and enable patient-centered research: current state and future directions. eGEMs. 2013;1(1):1026.


Randhawa G. Moving to a user-driven research paradigm. *eGEMs.* 2013;1(2):1017.


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Reimer AP, Madigan E. Developing a fully integrated medical transport record to support comparative effectiveness research for patients undergoing medical transport. eGEMs. 2013;1(3):1024.


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VanLare JM, Conway PH, Rowe JW. Building academic health centers' capacity to shape and respond to comparative effectiveness research policy. Acad Med. 2011;86(6):689-94.


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