

CURRICULUM VITAE PAUL J. HITZ, BS

BUSINESS ADDRESS:

Essentia Institute of Rural Health¹
502 East Second Street
Duluth, MN 55805

PRESENT POSITIONS:

2013- Research Informatics Supervisor, Division of Research, Essentia Institute of Rural Health, Duluth, MN
2012- Research Informatics Analyst IV, Division of Research, Essentia Institute of Rural Health, Duluth, MN

PAST POSITIONS:

2008-2012 Programmer/Analyst, Marshfield Clinic Research Foundation, Biomedical Informatics Research Center, Marshfield, WI
2007-2008 Programmer/Analyst, Follett Library Services, McHenry, IL
2000-2007 Applications Programmer/Analyst, Kable News, Inc., Mt. Morris, IL

EDUCATION:

1999-2003 Columbia College, BS Computer Information Services, Freeport, IL (satellite campus of Columbia College, Columbia, MO)

PUBLICATIONS:

Author:

1. Irina Haller, Paul Hitz, Christine Bredfeldt, Amy Butani, Roy Pardee, Brian Johnson. Article: A4-1: Evaluation of the Utilization-Based Population Denominators in the HMORN Context. *Clinical Medicine & Research* 09/2013; 11(3):176. DOI:10.3121/cmr.2013.1176.a4-1
2. Irina Haller, Paul Hitz, Christine Bredfeldt, Amy Butani, Roy Pardee, Brian Johnson. Article: A4-1: Evaluation of the Utilization-Based Population Denominators in the HMORN Context. *Clinical Medicine & Research* 09/2013; 11(3):176. DOI:10.3121/cmr.2013.1176.a4-1
3. Bredfeldt CE, Butani AL, Pardee R, Hitz P, Padmanabhan S, Saylor G. Managing personal health information in distributed research network environments. *BMC medical informatics and decision making*. 2013;13(1):116. Epub 2013/10/09. doi: 10.1186/1472-6947-13-116. PubMed PMID: 24099117.
4. Saylor G, Bredfeldt C, Butler M, Folck B, Hitz P, Krajenta R, et al. PS2-45: Conducting Multi-site Quality Assurance on Laboratory Results Data Incorporated into the Virtual Data Warehouse. *Clinical medicine & research*. 2012;10(3):194. Epub 2012/08/21. doi: 10.3121/cmr.2012.1100.ps2-45. PubMed PMID: 22904541; PubMed Central PMCID: PMC3421429.

¹ The Essentia Institute of Rural Health, a wholly owned corporation of Essentia Health, is assigned oversight of research and education for Essentia Health.

² This facility is a wholly owned subsidiary of Essentia Health. See attached "Essentia Health Facilities".

5. Fuehrer J, Miller A, Kayastha J, Hitz P, Acharya A. PS2-37: Design Considerations and Population Identification for Implementing a Dental Virtual Data Warehouse: Feasibility, Table Structure and Data Elements. Clin Med Res. 2012 August;10(3):191. doi: 10.3121/cmr.2012.1100.ps2-37. PubMed PMID: 22904533; PubMed Central PMCID: PMC3421246.
6. Pawloski P, Hedblom B, Hitz P, Owens B, Anderson C, McCarty C, et al. PS1-31: Assessing the Potential for Research on Genetics of Drug Induced Liver Injury in the HMORN. Clin Med Res. 2011 November; 9(3-4): 180. doi: 10.3121/cmr.2011.1020.ps1-31. PubMed Central PMCID: PMC3251500.
7. Hornbrook MC, Pardee RE, Hitz P, Schmidt M. PS1-26: The VDW Demographic and Enrollment Files: Strengths, Issues, and Recommendations for the Future. Clin Med Res 2010 March; 8(1): 62-63. doi: 10.3121/cmr.8.1.62-b. PubMed Central PMCID: PMC2842378.
8. Raebel MA, Saylor G, Krajenta RJ, McCauley J, Hitz P, DeFor TA, Andrade S. PS1-10: Laboratory Content Area Development within the Virtual Data Warehouse. Clin Med Res. 2010 March; 8(!): 61. doi: 10.3121/cmr.8.1.61. PubMed Central PMCID: PMC2842402.

Contributor:

1. Use of Diagnostic Imaging Studies and Associated Radiation Exposure for Patients Enrolled in Large Integrated Health Care Systems, 1996-2010. JAMA. 2012 June;307(@@):2400-2409. doi:10.1001/jama.2012.5960.
2. Risk of Heart Failure in Breast Cancer Patients after Anthracycline and Trastuzumab Treatment: A Retrospective Cohort Study. JNCI. 2012 June; doi:10.1093/jnci/djs317.

PROGRAMMING LANGUAGES / PLATFORMS:

SAS	SQL	PLI	Natural
Oracle	HTML	JCL	UNIX/Linux
Netezza	Java Script	COBOL	Windows
DB2	VSE	ASP	Microsoft Office
MySQL	CICS	PHP	