

THE UNIVERSITY OF IOWA COLLEGE OF NURSING

FACULTY

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EDUCATION:

<u>DEGREE</u>	<u>INSTITUTION</u>	<u>MAJOR</u>
BSN	University of Iowa	nursing
MSN	University of Iowa	nursing
PhD	University of Iowa	nursing

RESEARCH FOCUS:

- Orofacial clefting
- Complex disorders and families

REPRESENTATIVE PUBLICATIONS:

- Murray JC, Daack-Hirsch S, Buetow KH, Munger R, Espina L, Paglinawan N, Villanueva E, Rary J, Magee K, Magee W. Clinical and epidemiologic studies of cleft lip and palate in the Philippines. *Cleft Palate J* 34: 7-10, 1997.
- Williams JK, Skirton H, Reed D, Johnson M, Maas M, Daack-Hirsch S. Genetic counseling outcomes validation by genetics nurses in the UK and US. *J. Nursing Scholarship Fourth Quarter*: 369-374, 2001.
- Munger RG, Sauberlich HE, Corcoran C, Nepomuceno B, Daack-Hirsch S, Solon RS. Maternal vitamin B-6 and folate status and risk of oral cleft birth defects in the Philippines. *Birth Defects Research* 70 (A), 464-471, 2004.
- Marazita ML, Murray JC, Lidral AC, Arcos-Bargos M, Cooper ME, Goldstein T, Maher BS, Daack-Hirsch S, Schultz R, Nepomucena B, Field LL, Liu Y-e, Prescott N, Winter R, Ray A, Moreno L, Neiswanger K, Swyzynski DF, Bailey-Wilson J, Albacha-Hejazi H, Beaty TH, McIntosh I, Hetmanski JB, Tuncbilek G, Gursu KG, Edwards M, Harkin L, Scott R, Roddick L. Meta-analysis of 13 genome scans reveals multiple cleft lip/palate genes with novel loci on 9q21 and 2q32-35. *Am J Hum Genet* 75(2): 161-173, 2004.
- Zuccherro TM, Cooper ME, Maher BS, Daack-Hirsch S, Nepomuceno B, Ribeiro L, Caprau D, Christensen K, Suzuki Y, Machida J, Natsume N, Yoshiura K, Vieira AR, Orioli IM, Castilla E, Moreno L, Arcos-Burgos M, Lidral AC, Field LL, Liu Y, Ray A, Goldstein TH, Shi M, Kondo S, Schutte B, Marazita ML, Murray JC. Interferon regulatory factor 6 (IRF6) is a modifier for isolated cleft lip and palate. *N Engl J Med* 351:769-780, 2004.