## MARIA FERNANDA NOTA, M.D.



# **EDUCATION/TRAINING**

03/1975-12/1980	BS in Chemistry, Colegio Guillermina, Tucuman, Argentina
02/1981-06/1989	MD, University of Tucumán, Tucuman, Argentina
01/1990-12/1991	Neonatology Training, University of Cordoba, Cordoba, Argentina
01/1992-12/1994	Pediatrics Fellowship, Pediatric Hospital, Cordoba, Argentina
07/2003-06/2006	Pediatrics Residency, University of Louisville, Louisville, USA
07/2012-06/2013	National Hispanic Medical Association Leadership Fellowship

## **ACADEMIC APPOINTMENTS**

**06/1989-11/1993** Instructor,

Dept of Biophysics, Medical School

University of Tucumán Tucuman, Argentina

**07/2006-09/2007** Professional Administrator Staff (PNA),

Dept. of Pediatrics, Children and Youth Project

University of Louisville

Kentucky, USA

**09/ 2007-03/2008** Instructor

Dept. of Pediatrics, Children and Youth Project

University of Louisville

Kentucky, USA

**04/2008-08/2014** Assistant Professor of Pediatrics

Department of Pediatrics, Children and Youth Project

School of Medicine - University of Louisville

Kentucky, USA

**09/2014/Present** Associate Professor of Pediatrics

UofL Pediatrics - Sam Swope Kosair Charities Center

School of Medicine - University of Louisville

OTHER POSITIONS AND EMPLOYMENT

**01/1995-12/1995** Pediatrician, Inborn Metabolic Disease, Children Hospital, Cordoba, Argentina

**CERTIFICATION AND LICENSURE** 

**1995 - 2001** Argentinean Board of Pediatrics

2002 - Valid Indefinitely ECFMG Certification:

Clinical Skills Assessment: June 7<sup>th</sup>, 2002 English Test (TOELF): September 17<sup>th</sup>, 2001

USMLE Step I: June 10<sup>th</sup>, 1998 USMLE Step II: March 4<sup>th</sup>, 1998 USMLE Step III: December 20th, 2004

2007 - Present American Board of Pediatrics

2004 - Present Kentucky Board of Medical Licensure 2006 - Present Drug Enforcement Administration (DEA)

PROFESSIONAL MEMBERSHIPS AND ACTIVITIES

2003-Present American Academy of Pediatrics, Fellow 2007-Present Academic Pediatric Association, Member 2007-Present Kentucky Medical Association, Member

2007-Present National Hispanic Medical Association, Member

2007-2010 American Medical Association, Member

**HONORS AND AWARDS** 

2005-2006 "Excellence and Commitment to Continuity Practice Award"

Child and Youth Project, Department of Pediatrics, School of Medicine

University of Louisville 2005-2006

2008 "Major's International Award"

"Promising Practice for Promoting Adolescents' Strengths" 2010

American Academy of Pediatrics- Adolescent Health Partnership Project, 2010

2011 "Continuing Medical Education Award"

Louisville, KY

University of Kentucky of Physician Assistant Program

2012 "Original Research by Residents" First Place. Mentored Senior Resident Dr. G. Carnero

University of Louisville

National Hispanic Medical Association Poster presentation Award "Project, research or study that is 2015

innovative and can be replicated in Hispanic communities in a cost effective manner"

2015 American Academy of Pediatrics-Kentucky Chapter Don Cantley Award

COMMITTEE ASSIGNMENTS AND ADMINISTRATIVE SERVICES

07/2006-2013

07/2006-2011

07/2009- Present

05/2010-2013

School of Medicine, Diversity Committee, University of Louisville

Steering Committee, and volunteer medical director of Family Community Clinic. Nonprofit clinic for the

Language Task Force, Children and Youth Project, Department of Pediatrics, University of Louisville

International Population Task Group, Louisville Metro Tobacco-Free Coalition, Health Department,

uninsured.-St Joseph, Louisville, KY

Doctors and Lawyers for Kids Committee-Nonprofit medical/legal partnership to provide free legal 06/2011-2013

assistance to Children and Youth families

02/2013-Present

Commission for Children with Special Health Care Needs Board of Commissioners. Appointed by Governor Beshear

### **EDUCATIONAL ACTIVITIES**

#### MEDICAL STUDENTS EDUCATION

- Supervision and bedside teaching of junior medical students during obligatory ambulatory pediatric rotations. 3.5 days each week. 3 to 4 students every 3 weeks, as well as supervision and bedside teaching of senior medical students during one month elective ambulatory pediatric rotations.
- Evaluate performance of medical students
- Supervise rising sophomores during their summer externship and preceptor ship
- Ambulatory Morning Conferences for medical students and pediatric residents

 Lecture on "Hispanic Folk Medicine" given to fourth year medical students as part of "Medical Spanish' curriculum 2016

### RESIDENT/FELLOW EDUCATION

- Medical Spanish, core faculty and course developer, elective rotation offered to pediatric, medicine/pediatric residents interested on hands-on experience with Hispanic/Latino families and Medical Spanish language practice and/or improvement. 2009-Present
- **Lectures** on "Introduction to Hispanic Culture" and "Hispanic Folk Medicine" given to pediatric resident during Medical Spanish elective rotation.
- Lecture on "Healthcare for the Uninsured". Resident's morning report. 2013
- Supervision and bedside teaching of pediatric residents during their continuity clinic and ambulatory rotation
- Supervision and bedside teaching of psychiatric intern during one month primary care rotation, eight interns each year. 3.5 days each week
- Evaluate performance of pediatric residents and psychiatric intern
- Mentor of pediatric residents
- Provided international pediatric experience and supervision to a pediatric resident during Immersion
   Medical trip to Managua, Nicaragua. January 2009

# PATIENT EDUCATION/PUBLIC HEALTH

- Develop patient education material in Spanish for parents/patients on most common pediatrics conditions. Review and update Newborn packet in Spanish for Hispanic/Latino parents, given at first well child visit
- Lecture at the Annual Hispanic/Latino Health Fair of Louisville
  - 2009: "Second Hand Smocking Effects in Children", a lecture in Spanish given to the fair participants. June 2009
  - 2010: "Obesity in Childhood", a lecture in Spanish given to the fair participants. Also offered
    obesity screening, growth assessment and obesity prevention education to the fair participants
    at the Children and Youth boost. June 2010
  - 2011: "Iron and your Child", a lecture in Spanish given the fair participants. Also offered
    education material on iron deficiency anemia and iron food to the fair participants that approach
    to Children and Youth boost. June 2011
- Lecture at the Passport Health Plan (Cultural and Linguistic Services) "Healthy Lifestyle Assembly" at Americana Community Center. Lecture given to recent refugee families on "Basic Child Health Care". July 25<sup>th</sup> 2009
- **Lectures** in Spanish as part of the program "Encuentros" for the Latina Women Group on topics related to primary care and common childhood problems. 2009
- Lectures In Spanish to Hsipanic/latino families of children with special health care needs on "Normal and abnormal Children Development", "Common Pediatric Conditions", and "Children Health". 2013, 2014 and 2015
- Passport Health Plan Lecture on "Cultural Aspects of Integrated Care for Hispanic Families". 2014

#### ALLIED HEALTH STUDENT EDUCATION

- Precept nurse practitioner and physician assistant trainees 2007 to 2013
- Provide Public Health Nurses practicum on "Well Child Assessment" throughout the year (90 nurses in one year) 2007 to 2013
- Lecture: "Diabetes", Public Health Nurses Workshop. 2008
- Developer of a two days workshops "Medical and Science Career Day" given to a group of Middle and High Schools students with Hispanic background (Adelante Hispanic Achievers) with a goal of increase interest in science career. October 2010

### **OVERSEAS CLINICAL SERVICES**

- Immersion Medical Trip sponsored by Hand in Hand Ministries and Supplies Over Sea organizations to
  provide direct pediatrics care and patient education to underserved children and their families for one
  week. Managua, Nicaragua. January 2008
- Immersion Medical Trip sponsored by Hand in Hand Ministries and Supplies Over Sea organizations to
  provide direct pediatrics care and patient education to underserved children and their families for one
  week. Managua, Nicaragua. January 2009
- Immersion Medical Trip sponsored by Hand in Hand Ministries and Supplies Over Sea organizations to provide direct pediatrics care and patient education to underserved children and their families for one week. **Managua, Nicaragua.** January 2014

#### **CLINICAL ACTIVITIES**

09/2007-03/2008
04/2008-08/2014
09/2014-06/2014
06/2014-Present

Clinical Instructor, General Pediatrics, Children and Youth Project

Assistant Professor of Pediatrics, General Pediatrics, Children and Youth Project Associated Professor of Pediatrics, General Pediatrics, Children and Youth Project

Associated Professor of Pediatrics, General Pediatrics, UL Pediatrics Sam Swope Kosair Charities Center

Primary care services are provided 3.5 days a week at the Kosair Charities Center (KCC) general pediatrics office; a comprehensive Health Center for High-Risk Children in inner-city Louisville. Provides direct patient care to registered children with particular attention to Hispanic/Latino population

During clinical duties, junior and senior medical students, and pediatric residents are supervised and evaluated

# 01/2011-12/2013

Co-founder; volunteer medical director and volunteer pediatrician of a nonprofit clinic for uninsured patients (Family Community Clinic).

## **GRANTS AND CONTRACTS**

#### 2006-2007

Kurbasic M (Primary Investigator), Valdes X, Myers S, <u>Nota MF</u>, Franco S. Intervention Strategy to Reduce Environmental Tobacco Exposure in Children Using T-Shirts vs Printed Brochures. Partially sponsored by Jefferson County Smoke Free Coalition. \$7,358.

## 2013-2014

**Commission for Children with Special Health Care Needs.** Parent Support Group for Hispanics with Children with Special Health care Needs. \$28,000

Maria Fernanda Nota, MD Revised 06/09/16

2014-2016 Commission for Children with Special Health Care Needs. Parent Support Group for Hispanics with

Children with Special Health care Needs. \$20,075

UNFUNDED RESEARCH/SCHOLARSHIP PROJECTS

2006 Parental Perception of Children's Weight as a Function of Ethnicity/Race, Gender and age. Sub

investigator role, translation of consent, assent forms, and educational material related to Spanish and

recruitment of patients.

2009 Assist in recruitment of Hispanic/Latino families for research study "Sex Hormone Binding Globulin and

other Metabolic Parameters in Children living in Louisville and Southern Indiana". University Medical

Associates Endocrinology. University of Louisville. Dr Chang. 2009

2009-2010 "Increasing Awareness of HPV Disease and Acceptance of HPV Vaccine" research project. Sub investigator

role, translation of consent, assent forms, and educational material related to Spanish and recruitment of

patients.2009-2010

**2007-Present** Assist in evaluation of children for pediatric vaccine trial of the Pediatric Trial Unit (PCTU). Department of

Pediatrics. University of Louisville

**2011-2012** "Barriers to Health Care for Hispanic Children in Metro Louisville" Survey Study

2012-2013 "Women, Infant & Children Nutrition program housed within a Pediatric clinic: Is Iron Deficiency Anemia

Impacted? Retrospective Chart Review study

**2015-Present** "Willingness of Hispanic Parents to Enroll their Children in Vaccine Clinical Trials – A Survey Study".

**2015-Present** "Una Mano Amiga (A Friendly Hand) – Supporting Hispanic/Latino Families with CYSHCN through

Community Collaboration and Engagement"

**2016-Present** "Access to Digital Technology by Hispanic Families in Louisville". Survey study

# **ABSTRACTS AND PRESENTATIONS**

**ABSTRACTS** 

1999

 Linder, M.W., <u>Nota, MF</u>., Valdes, R.M., Looney, S., and Valdes Jr., R. Criteria for establishing the use of Pharmacogenetic (PG) analysis for optimizing Warfarin therapy. Clinical Chemistry, 45 (6, Supp):A124,

1999. Abs 442

2000

2001

Linder, M.W., Nota, MF., and Valdes Jr., R. Differences in CYP2C9 allele frequencies between American-Caucasians, African Americans and native Africans. Clinical Chemistry, 46 (6, Supp):A199, 2000. Abs 779 Linder, M.W., Antonino-Green, D.M., Nota, MF., Johnson, N.A., Adams, J.E., Lacefield, N., and Valdes Jr.,

R. Predictive value of *CYP2C9* genotyping for identification of subjects requiring low Warfarin

maintenance dosages. Clinical Chemistry, 47 (6, Supp):A75, 2001. Abs 245

1/2007

 Nota MF, Franco SM, Valdes XL. Parental and Child Perception of Children's Weight as a Function of Ethnicity/Race and Age. Journal of Investigative Medicine, Vol. 55 Number 1. 277. January 2007. Abs 184

12/2009

 Valdes XL, <u>Nota MF</u>, Franco SM. Parental Perception of Children's Weight as a Function of Ethnicity/Race, Gender and age. Journal of the Kentucky Medical Association. 2009; 107 (12): 485-489. Dec. 2009

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	Revised 06/09/16
1994	ORAL PRESENTATIONS
1994	Congenital Metabolic Diseases. Clinical-Laboratory Diagnosis. Presented at Grand Rounds, Department of
	Pediatrics, Pediatric Hospital, Córdoba, Argentina, 1994
	rediatrics, rediatric riospital, cordoba, Argentina, 1994
1997	
	Familial Occurrence of Posterior Choanal Atresia. Tri-State Craniofacial Conference. UK. Lexington KY,
	USA, 1997
08/2003	,
•	Case presentation. Eosinophilic Esophagitis. Presented at Chairman's Conference, Department of
	Pediatrics, U of L. Louisville, KY. Aug.21 <sup>st</sup> , 2003.
04/2004	
	• Case presentation. Urinary Tract Infection. Presented at Chairman's Conference, Department of
	Pediatrics, U of L. Louisville, KY. April 8 <sup>th</sup> 2004
02/2005	
	• Case presentation. Pulmonary Embolism. Presented at Chairman's Conference, Department of Pediatrics,
	U of L. Louisville, KY. February 3 <sup>rd</sup> , 2005
04/2005	
	• Case presentation. Mortality and Morbidity Conference. Department of Pediatrics, U of L, Louisville, KY.
(	April 28 <sup>th</sup> , 2005
02/2007	
	Parental and Child perception of Children Weight as a Function of Ethnicity/Race and Age. Southern      The Add to t
00/2007	Regional Meeting. New Orleans, Louisiana, USA. February 9 <sup>th</sup> , 2007
08/2007	<ul> <li>Parental and Child perception of Children Weight as a Function of Ethnicity/Race and Age. International</li> </ul>
	Congress of Pediatrics. Athens (Presented by Dr. Valdez)
	congress of reducties. Actions (Fresented by Dr. Value2)
11/2007	
•	<ul> <li>UofL Division of General Pediatrics at 25<sup>th</sup> International Congress of Pediatrics. Grand Rounds,</li> </ul>
	Department of Pediatrics, U of L. November 16 <sup>th</sup> , 2007
2009, 2010, 2011	
	<ul> <li>Invited lectures at the Annual Latino/Hispanic Health Fair in 2009, 2010 and 2011 (see under Patient</li> </ul>
	Education/Public Health)
03/2013	Invited lecture at the 2013 Student Medical National Association Conference. "Latino Health" workshop
	POSTERS
	1 OSTERIO
05/2007	Parental and Child Perception of Children Weight as a Function of Ethnicity/Race and Age. Pediatric
	Academic Societies. Toronto, Canada. May 5 <sup>th</sup> , 2007
11/2007	Parental and Child Perception of Children Weigh as a Function of Ethnicity/Race and Age. Research
	Louisville. Louisville, Ky. October 2007
_	
04/2011	Encouraging Interest in Science Career: A Model for Hispanic Undergraduates. National Hispanic Medical
	Association Annual Conference. Washington DC
_	

"Barriers to Health Care for Hispanic Children in Metro Louisville" Survey Study. National Hispanic Medical Association Annual Conference. Washington DC

Promoting Health of the Medical Uninsured: A Community Initiative. National Hispanic Medical

Association Annual Conference. Washington DC

04/2012

04/2013

04-05/2013

"Women, Infant & Children Nutrition program housed within a Pediatric clinic: Is Iron Deficiency Anemia Impacted? Pediatric Academic Society. Washington DC, May 2013. National Hispanic Medical Association, Washington DC April 2013

2015

"Willingness of Hispanic Parents to Enroll their Children in Vaccine Clinical Trials – A Survey Study". Presented at the 2015 National Hispanic Medical Association Annual Conference, Washington DC April 2015

2015

Una Mano Amiga (A Friendly Hand) – Supporting Hispanic/Latino Families with CYSHCN through Community Collaboration and Engagement. Presented at the 2015 Association of Maternal and Child Health Programs (AMCHP) Annual Conference and the 2015 National Hispanic Medical Association Annual Conference. Washington DC January and April 2015 respectively.

2016

"Access to Digital Technology by Hispanic Families in Louisville". Presented at the 2016 Pediatric Academic Society Annual Conference.