

CURRICULUM VITAE

Name: Dr Hector Roizin MD

Date of Birth : 23th June, 1957

Place of Birth : Buenos Aires, Argentina

Date of Immigration to Israel : 17th June, 1982

Personal: married + 2

Number of Medical license in Israel: 22309

E-mail: hector.ro@gmail.com

Hospital/Dept : The pulmonary institute Chaim Sheba Medical Center,
Tel-Hashomer, Hospital

Education/Qualification

- 1975-1980 Facultad de Medicina
University of Buenos Aires, Argentina
Graduated March 1981- Degree MD
- 1981 Passed Specialist Examination , Pediatric Medicine.
Pirovano Hospital, Buenos Aires, Argentina
- 1982-1983 Rotating Internship, Chaim Sheba Medical Center, affil.
Tel Aviv University Medical School, Tel Hashomer Hospital.

- 1984- 1989 Resident, Department of Pediatrics Medicine, Chaim Sheba Medical Center, Tel Hashomer Hospital, Israel.
- 1989 Certified Specialist- Pediatrics Medicine, State of Israel
- 2003 GCP for Clinical Investigators-Association of Clinical Research Professionals
- 2011 GCP Online course- Certificate of Achievement
Certificate No: 19690-8-25305

Experience

- 1980 Trainee Emergency General Practice, Moron Hospital.
Buenos Aires , Argentina.
- 1981-1982 House Physician, Department of Pediatrics, Pirovano Hospital.
Buenos Aires, Argentina.
- 1982-1983 Rotating Intership, Chaim Sheba Medical Center.
Tel Hashomer, Israel.
- 1984-1989 Resident, Department of Pediatrics, Chaim Sheba Medical Center.
Tel Hashomer Hospital, Israel.
(1987-1 year- Research Fellow Department of Clinical Respiratory
Physiology, Chaim Sheba Medical Center, Tel Hashomer, Israel)
- 1989 Specialist Physician , Department of Pediatrics, Chaim Sheba
Medical Center, Tel Hashomer , Israel
- Staff Physician, Department of Clinical Respiratory Physiology .
Chaim Sheba Medical Center, Tel Hashomer, Israel.
- 1990 Staff Physician, Department of Respiratory Diseases, Ricardo
Gutierrez Hospital (Pediatrics Hospital).
Buenos Aires, Argentina.

1991-1997 Specialist Physician , Department of Pediatrics , Chaim Sheba Medical Center, Tel Hashomer , Israel.

1991-2002 Staff Physician, Department of Clinical Respiratory Physiology Chaim Sheba Medical Center, Tel Hashomer, Israel.

From 1991 Specialist Physician, Ambulatory Pediatrics Medicine, Rishon Le
Until present Tzion , Israel.

From 2002 until present

Head of Clinical Research Center in Pulmonology , Chaim Sheba Medical Center
Tel Hashomer, affiliated Tel Aviv University Sackler Medical School , Israel
Address Sheba Medical Center : Tel Hashomer, Ramat Gan, Israel

From 1991 until present

Experience in Clinical Research as a Principal or Subinvestigator in Phase 1, 2 , 3
and 4 , in Asthma, COPD , UIP, Pulmonary Hypertension and several devices.

Publications

Amir Szeinberg MD, Jacque E Marcote MD, Hector Roizin MD, Catherine Mindorff RN, Sandra England PhD, Elvan Tabachnik MD and Henry Levinson MD.
Normal values of Maximal Inspiratory Pressures with a portable apparatus in children, adolescents and young adults.
PEDIATRIC PULMONOLOGY 3:255-258 (1987)

H.Roizin, A.Toren, M.Berkenstadt, and R.M.Goodman
Congenital Heart Disease and External Ear Anomalies with Hearing Loss:
A report of Two New Cases and a Review of the Literature.
JOURNAL OF CRANIOFACIAL GENETICS AND DEVELOPMENTAL
BIOLOGY 9:225-230 (1989)

Hector Roizin, Amir Szeinberg, Elvan Tabachnik, Morico Molcho, Shlomo Benzaray, Arie Augarten, Dov Har-Even, Zohar Barzilay, Jacob Yahav.
Ethnic differences in lung function in Israeli Children.
THORAX 1993; 48:906-910

Hector Roizin, Ami Ballin, Moshe Hadani and Zohar Barzilay
Intracerebral Hemorrhage in a Infant with Idiopathic Thrombocytopenic Purpura:
Approach to the Surgical Management
ISR J MED SCI 1993;29:713-715

Robert J Shiner FRCPC, Enrique Z Fisman MD, Hector Roizin MD, Shlomo Benzaray MD, Amos Pines MD, Ido Katz MD
Sleep-Related Breathing Disorders and Systemic Hypertension
INTERCONTINENTAL CARDIOLOGY 1993; 2:68-70

A.Toren, MD, M.Mandel, MD, E.Shahar, MD, E.Rimoni, MD, H.Roizin, MD,
Y.Neuman, MD, F.Brok-Simoni, PhD, Z.Mark BSc, M Biniaminov MSc,
E.Rosenthal, BSc, M.Segal, MD, M.Frand, MD, I.Ben-Bassat MD, And G.Rechavi,
MD, PhD

Primary Central Nervous System Burkitt's Lymphoma Presenting as Guillain- Barre Syndrome

MEDICAL AND PEDIATRIC ONCOLOGY 23:372-375 (1994)

Reshef A, Roizin H, Benzaray S, Shiner RJ.

Occasional wheezing in children is not always associated with bronchial hyperresponsiveness.

Asthma: Theory to Treatment

Chicago, USA. July 1995

Roizin H, Reshef A, Katz I, Benzaray S, Lison M, Shiner R.J.

Atopy bronchial hyperresponsiveness and peak flow variability in children with mild occasional wheezing .

THORAX 51:272-276, 1996

Roizin H, Reshef A, Benzaray S, Shiner RJ

Occasional wheezing is not always associated with bronchial hyperresponsiveness/
American Academy of Allergy Asthma & Immunology- New Orleans, USA March 1996.

J ALLERGY CLIN IMMUNOL 97:316, 1996

Shulimzon T, Weiss P, Roizin H, Benzaray S, Shiner R

Long term methotrexate(up to six years) in steroid- dependent asthma .

EUR RESPIR J 9:80, 1996

Shiner RJ , Shulimzon T, Roizin H, Weiss P, Benzaray S.

Experience with long- term methotrexate in steroid- dependent asthma over six years.

THORAX 51:61, 1996

Blankstein A, Pavlotsky F, Roizin H, Ganel A, Chechick A

Acquired torticollis in hospitalized children

HAREFUAH, 1997, Dec 15, 133 (12)616-9 , 663 Hebrew

Ben Abraham R, Weinbroum Ar, Roizin H, Efrati O, Augerten A, Harel R, Moreh O, Barzilay Z, Paret G.

Long term assessment of pulmonary function test in pediatric survivors of Acute Respiratory Distress Syndrome.

MED. SCI. MONIT. 2002 Mar, 8 (3):CR 153-7

Issahar Ben Dov, Ariela Velner ,Pnina Yaron, Hector Roizin and Igal Kushnir
Detection of Pleural Effusion by An Acoustic Image of the Lung assembled by the
Paliscope : A Novel Imaging Device
CHEST , 2004, Abstract A-808

Issahar Ben Dov MD, Ariela Velner ,Pnina Yaron, Hector Roizin MD
Assessing Global and Regional Tidal Ventilation in Asthma , during Bronchospasm
and following Bronchodilatation using A Dynamic Acoustic Image of the Lung
assembled by the Paliscope
CHEST , 2004 , Abstract A-800

Issahar B.Dov MD , Meir Botbol MSc , Igal Kushnir MD, Ariela Velner MT, Pnina
Yaron MSc and Hector Roizin MD
Assessment of Global and Regional Ventilation by the Paliscope and Acoustic
Imaging device that assembles a dynamic Image of the lungs
CHEST , 2004,Abstract, A-798

Issahar Ben Dov MD, Ariela Velner ,Pnina Yaron, Hector Roizin MD and
J.Rozenman MD
A synchronous Dynamic Vibration Response Image (VRI) OF THE Lung in
Emphysema
ATS , 2005,Abstract, A-955399

Issahar Ben Dov MD, Ariela Velner ,Pnina Yaron, IKushmir MD and Hector Roizin
MD
Vibration Response Imaging (VRI) of the Lung – Variability of the Normal Image
ATS , 2005 , Abstract A-954033

Issahar Ben Dov MD, Ariela Velner ,Pnina Yaron, Hector Roizin MD and Igal
Kushnir MD
Vibration Response Imaging (VRI): a new modality for evaluation of Pleural
Effusion (PE)
ERS , 2005,Abstract A-1369

Issahar Ben Dov MD, Ariela Velner ,Pnina Yaron, Hector Roizin MD
Vibration Response Imaging (VRI): a new modality for evaluation of Pneumothorax (PTX)
ERS , 2005, Abstract , A-3398

Issahar Ben Dov MD, Ariela Velner ,Pnina Yaron, Hector Roizin MD and Igal Kushnir MD
Assessing Regional Lung Function in Emphysema using a new Vibration Response Imaging (VRI)
ERS , 2005, Abstract, A-1369

Effects of early intervention with inhaled budesonide on lung function in newly diagnosed asthma.

O'Byrne PM, Pedersen S, Busse WW, Tan WC, Chen YZ, Ohlsson SV, Ullman A, Lamm CJ, Pauwels RA; START Investigators Group.
Chest. 2006 Jun;129(6):1478-85.

The Inhaled Steroid Treatment As Regular Therapy in Early Asthma (START) study 5-year follow-up: effectiveness of early intervention with budesonide in mild persistent asthma.

Busse WW, Pedersen S, Pauwels RA, Tan WC, Chen YZ, Lamm CJ, O'Byrne PM; START Investigators Group.
J Allergy Clin Immunol. 2008 May;121(5):1167-74. Epub 2008 Apr 11.

Parental Staphylococcus aureus carriage is associated with staphylococcal carriage in young children.

Regev-Yochay G, Raz M, Carmeli Y, Shainberg B, Navon-Venezia S, Pinco E, Leavitt A, Keller N, Rahav G, Malley R, Rubinstein E; Maccabi Implementing Judicious Antibiotic Prescription Study Group.
Pediatr Infect Dis J. 2009 Nov;28(11):960-5.

The Burden and Cost of Ambulatory Cases of Rotavirus Gastroenteritis in Central Israel

Michal Stein MD, Hector Roizin MD, Binyamin Morag MD, Sigal Morag MD, Diana Tasher MD, Maya Vohl MD, Avraham Mizrahi MD, Meir Raz MD and Eli Someh MD

IMAJ, 12:168-171, March 2010

Maor Y, Raz M, Rubinstein E, Derazne E, Ringel S, Roizin H, Rahav G, Regev-Yochay G; for the Israeli Judicious Antibiotic Prescription (IJAP) study group. Eur J Pediatr. 2010 Sep 24.

Severe exacerbations and decline in lung function in asthma.

O'Byrne PM, Pedersen S, Lamm CJ, Tan WC, Busse WW; START Investigators Group.

Am J Respir Crit Care Med. 2009 Jan 1;179(1):19-24. Epub 2008 Oct 31. Erratum in: Am J Respir Crit Care Med. 2010 Oct 1;182(7):983-4.

Reduction in Antibiotic Use Following a Cluster Randomize Controlled Multifaceted Intervention: The Judicious Antibiotic Prescription Study

Gili Regev-Yochay; Meir Raz; Ron Dagan; Hector Roizin; Shmuel Hetman; Sigal Ringel; Neta Ben-Israel; Miriam Varon; Eli Somekh and Ethan Rubinstein
CID 2011:53

Changing parent opinions regarding antibiotic use in primary care

Yasmin Maor; Meir Raz; Ethan Rubinstein; Estella Derazne; Sigal Ringel; Hector Roizin; Galia Rahav; Gili Regev-Yochay for the IJAP study group
Eur J Pediatr (2011) 170: 359-364