



CURRICULUM VITAE

Professor Ohad Cohen, MD

Medical Affairs Director – Diabetes EMEA

Medical Director for Global DSS Data Management & Informatics

Medtronic International Trading Sàrl

Institute of Endocrinology,

Chaim Sheba Medical Center, Tel-Hashomer, Israel 52621

A. EDUCATION

<u>Period of Study</u>	<u>Name of University</u>	<u>Subject</u>	<u>Degree or Professional License</u>	<u>Date Awarded</u>
1977 - 1983	Technion, Israel Institute of Technology , Haifa.	Medicine	M.D.	1984
1984 - 1989	Beilinson Medical Center Petah Tiqva	Internal Medicine	Board Certification In Internal Medicine	1989
1989 - 1991	Beilinson Medical Center Petah Tiqva	Endocrine Unit	Board Certification In Endocrinology and Metabolism	1991

Doctoral Dissertation 1984 MD certificate. Thesis: Stability of various insulin solutions for use in implantable insulin pump devices.

Supervisor Dr. Y. Kantor, Rambam Medical Center

B. FURTHER EDUCATION

<u>Period of Study</u>	<u>Name of University</u>	<u>Subject</u>	<u>Degree or Professional License</u>	<u>Date Awarded</u>
1996	Uppsala University ,Sweden	EASD Scientist Training Course		1996

C. ACADEMIC EXPERIENCE

2007	Sackler Medical School, Tel Aviv University, Israel. Associate Professor in Internal Medicine
2006	Mayo Clinic, Division of Endocrinology, Rochester, MN, USA, Visiting Scientist.
2004	Sackler Medical School, Tel Aviv University, Israel. Senior lecturer in Internal Medicine
1991 – 1994	Endocrine division, Beth Israel Hospital and Harvard Medical School, Boston, MA. Research Fellow.
1987	Sackler Medical School, Tel Aviv University, Israel. Tutor in Internal Medicine
1988	New York State Medical Student Program, Tel-Aviv University. Tutor in Internal Medicine,
1988	Department of Clinical Immunology, Weizman Institute of Science, Rehovot, Israel. Basic Science.

D. CLINICAL EXPERIENCE

2014-Present	Medical Affairs Director – Diabetes EMEA Medical Director for Global DSS Data Management & Informatics, Medtronic International Trading Sàrl , Tolochenaz, Switzerland
2009-Present	Institute of Endocrinology, Sheba Medical Center, Tel-Hashomer. Temporary Department Head.
1994-2015	Institute of Endocrinology, Sheba Medical Center,

Tel-Hashomer. Senior Physician. Temp. Department Head.

- 1992 - 1993 Internal Medicine A, Sheba Medical Center, Tel-Hashomer. Attending Physician.
- 1990 - 1992 Endocrine Unit, Beilinson Medical Center, Petah Tiqva . Resident Internship
- 1985 - 1990 Internal Medicine B, Beilinson Medical Center, Petah Tiqva, Resident Internship.
- 1984 Beilinson Medical Center, Petah Tiqva. Rotating Internship
- 1983 Western Kenya, Ministry of Health, Kenya, Nairobi. Field work in tropical medicine. Trypanosomiasis survey in Western Kenya.

E. INDUSTRY EXPERIENCE

2014-Present Medical Affairs Director – Diabetes EMEA

Medical Director for Global DSS Data Management & Informatics, Medtronic International Trading Sàrl , Tolochenaz, Switzerland.

Past Steering committee member of two major international multicenter studies (INTERPRET DT&T, OpT2mize-Lancet) and one current Study

Lead three international top KOL advisory boards in type 1 and type 2 Diabetes Mellitus.

2010-Present Expert Medical center, Owner. 3 employees, 3 Junior partners.

F. ACADEMIC AND PROFESSIONAL AWARDS

- 1983 Technion, Institute of Technology, Haifa Medical School, Israel. Cum laude.
- 1993 67 th meeting of the American Thyroid Association, Tampa, FL. Travel Grant.

1996 Scientific grant from the Chief Scientist of the Ministry of Health.

G. MEMBERSHIP IN PROFESSIONAL SOCIETIES

1998-present Israel Diabetes Association

1998-present Israel Endocrine Society

1995 European Association for Study of Diabetes

1996-1997 Scientific Editor - Israel Diabetes Association Medical Journal.

10. LIST OF PUBLICATIONS

B.1 ORIGINAL ARTICLES

1. L. Leibovici, O. Cohen, A.J. Wijsenbeek.
Occult bacterial infection in adult febrile patients: validation of diagnostic index.
Arch Int Med 150:1270-1271, 1990.
2. L. Leibovici, F. Mor, O. Cohen, A.J. Wijsenbeek.
Prospective evaluation of liver function tests in patients treated with aminoglycosides.
Drug Intell Clin Pharm 24:135-137, 1990.
3. L. Leibovici, S. Greenshtain, O. Cohen, A.J. Wijsenbeek.
Toward improved empiric management of moderate to severe urinary tract infections.
Arch Intern Med. 152:2481-2486, 1992.
4. O. Cohen, L. Leibovici, F. Mor, A.J. Wijsenbeek.
The significance of elevated serum creatine kinase in febrile diseases - a prospective study.
Rev Inf Dis 13:237-242, 1991.
5. O. Cohen, Herskovit P., Shindell B, Leiba S, Hadar S.
Pitfalls in the follow up of mediastinal goiters, the role of CT imaging.
J Laryngol Otol 106:65-70, 1992.
6. L. Leibovici, S. Greestein, O. Cohen, F. Mor, A.J. Wijsenbeek.
Bacteremia in febrile adults: a clinical index for diagnosis.
Arch Int Med, 151:1801-1806,1991.
7. O. Nadiv, O. Cohen, Y. Zick.

- Defects in insulins signal transduction in old rat livers.
Endocrinology 130:1515-1524, 1992.
8. G.Yosipovitch,E. Tur, O.Cohen, Y. Rusecki.
Skin surface pH in intertriginous areas in NIDDM patients.
Diabetes Care 16:1-4,1993.
 9. T. Shpitzer, Y. Stern, O. Cohen, R. Levy, K. Segal, R. Feinmesser.
Malignant external otitis in nondiabetic patients.
Ann Otol Rhinol Laryngol 102: 870-872, 1993.
 10. D.E.Moller, O.Cohen,Y.Yamaguchi,R. Assiz, F. Grigorescu, A.
Eberle, L.Morrow, A.C.Moses,J.S. Flier.
Prevalence of mutation in the insulin receptor gene in subjects with
features of the type A syndrome of insulin resistance.
Diabetes 43:247-255, 1994.
 11. AN Hollenberg , T. Monden, TR Flynn, ME Boers, O. Cohen, FE
Wondisford. The human thyrotropin releasing gene is regulated by
thyroid hormone through two distinct classes of negative thyroid
hormone response elements.
Mol Endo 9:540-550,1995.
 12. O.Cohen,T.R. Flynn, F.E. Wondisford
Ligand dependent antagonism by retinoid X receptors of inhibitory
thyroid hormone response elements.
J Biol Chem 270:13899-13905, 1995.
 13. T.R. Flynn, A.N. Hollenberg, O.Cohen, J.B.Meneke, S.J. Usala,S.
Tollin,M.K.Hegarty, F.E.Wondisford
A novel C-terminal domain in the thyroid hormone receptor
selectively mediates thyroid hormone inhibition.
J Biol Chem 269: 32713-32716, 1994.

14. O. Cohen, T Rais, E. Lepkifker, I. Vered
Lithium carbonate therapy is not a risk factor osteoporosis.
Horm Metab Res 30:594-597, 1998.
15. O. Cohen, K. Norymberg , E. Neumann, Dekel H.
Complication free duration and the risk of development of
retinopathy in elderly diabetic patients.
Arch Intern Med 158:641-644, 1998.
16. O. Cohen, B. Schindel, Homburg R.
Uterine leiomyomata-a feature of acromegaly.
Hum Reprod 13:1945-1946, 1998.
17. O. Cohen, Y.Einav, Y. Cohen, A. Karasik, S. Ferber.
Implantation of rat insulinoma cell line into cyclosporine treated rats
Effect of the in vivo enviroment on beta-cell specific gene expression.
Transplantation 69:1464-1470, 2000.
18. Shimon I, Cohen O, Lubetsky A, Olchovsky D.
Thyrotropin suppression by thyroid hormone replacement is
correlated with thyroxine level normalization in central
hypothyroidism.
Thyroid. 12:823-827, 2002.
19. Cohen O, Fine I, Monashkin E, Karasik A.
Glucose correlation with light scattering patterns-a novel method for non-invasive
glucose measurements.
Diabetes Technol Ther. 5:11-17,2003
20. Cohen O, Dankner R, Chetrit A, Luxenburg O, Langenauer C,
Shinfeld A, Smolinsky AK.

Multidisciplinary intervention for control of diabetes in patients undergoing coronary artery bypass graft (CABG).

Cardiovasc Surg. 11:195-200, 2003.

21. Shiloah E, Witz S, Abramovitch Y, Cohen O, Buchs A, Ramot Y, Weiss M, Unger A, Rapoport MJ

Effect of acute psychotic stress in nondiabetic subjects on beta-cell function and insulin sensitivity.

Diabetes Care. 26:1462-1467,2003.

22. Goshen E, Cohen O, Rotenberg G, Oksman Y, Karasik A, Zwas ST.

The clinical impact of 18F-FDG gamma PET in patients with recurrent well differentiated thyroid carcinoma .

Nucl Med Commun. 24:959-961, 2003

23. Schlumberger M, Pacini F, Wiersinga WM, Toft A, Smit JW, Sanchez

Franco F, Lind P, Limbert E, Jarzab B, Jamar F, Duntas L, Cohen O, Berg G. Follow-up and management of differentiated thyroid carcinoma: a European perspective in clinical practice.

Eur J Endocrinol. 151:539-548, 2004

- 24 Cohen O. Initiating insulin in type 2 diabetes mellitus: the earlier the better.

Isr Med Assoc J. 6:292-294. 2004

25. Cohen O, Dabhi S, Karasik A, Zila Zwas S.

Compliance with follow-up and the informative value of diagnostic whole-body scan in patients with differentiated thyroid carcinoma given recombinant human TSH.

Eur J Endocrinol. 150:285-290, 2004

26. Schlumberger M, Berg G, Cohen O, Duntas L, Jamar F, Jarzab B, Limbert E, Lind P, Pacini F, Reiners C, Sanchez Franco F, Toft A, Wiersinga WM. Follow-up of low-risk patients with differentiated thyroid carcinoma: a European perspective.
Eur J Endocrinol. 150 :105-112, 2004
27. Cohen O, Pinhas-Hamiel O, Sivan E, Dolitski M, Lipitz S, Achiron R. Serial in utero ultrasonographic measurements of the fetal thyroid: a new complementary tool in the management of maternal hyperthyroidism in pregnancy.
Prenat Diagn. 23:740-742, 2003
28. Bendet N, Scapa E, Cohen O, Bloch O, Aharoni D, Ramot Y, Weiss M, Halevi A, Rapoport MJ.
Enhanced glucose-dependent glucagon-like peptide-1 and insulin secretion in Crohn patients with terminal ileum disease is unrelated to disease activity or ileal resection.
Scand J Gastroenterol. 39:650-656, 2004.
29. Pacini F, Schlumberger M, Harmer C, Berg GG, Cohen O, Duntas L, Jamar F, Jarzab B, Limbert E, Lind P, Reiners C, Sanchez Franco F, Smit J, Wiersinga W. Post-surgical use of radioiodine (131I) in patients with papillary and follicular thyroid cancer and the issue of remnant ablation: a consensus report.
Eur J Endocrinol.153:651-9, 2005
30. Cohen O , Birnbaum G E, Meyuchas R, Levinger Z, Florian V, Mikulincer M. Attachment orientations and spouse support in adults with type 2 diabetes.
Psychology, Health & Medicine. 10:161–165, 2005.
31. Grossman A, Barenboim E, Azaria B, Goldstein L, Cohen O. Blood glucose awareness training helps return insulin-treated aviators to the cockpit.
Aviat Space Environ Med. 76:586-588,2005.

32. Weisz B, Cohen O, Homko CJ, Schiff E, Sivan E. Elevated serum uric acid levels in gestational diabetes mellitus and insulin resistance.
Am J Perinatol. 22:139-44, 2005.
33. Cohen O, Ilany J, Hoffman C, Olchovsky D, Dabhi S, Karasik A, Goshen E, Rotenberg G, Zwas ST. Low-dose recombinant human thyrotropin-aided radioiodine treatment of large, multinodular goiters in elderly patients.
Eur J Endocrinol. 154:243-252, 2006.
34. Cohen O, Beery R, Levit S, Ilany J, Schwartz I, Shabtai M, Anaby D, Cohen D, Alfici R, Czerniak A, Karasik A. Scanning electron microscopy of thyroid cells under fully hydrated conditions-a novel technique for a seasoned procedure: a brief observation.
Thyroid.16:997-1001,2006.
35. Lubina A, Cohen O, Barchana M, Liphshiz I, Vered I, Sadetzki S, Karasik A. Time trends of incidence rates of thyroid cancer in Israel: what might explain the sharp increase.
Thyroid.16:1033-40, 2006.
36. Cohen O, Epstein GS, Weisz B, Homko CJ, Sivan E
Longitudinal assessment of insulin sensitivity in pregnancy. Validation of the homeostasis model assessment
Clin Endocrinol (Oxf). 64:640-644,2006.
37. Birnbaum G E, Cohen O, Wertheimer V. Is It All about Intimacy? Relational, Emotional, and Cognitive Correlates of Sexual Functioning in Young and Midlife Women. Personal Relationships. Personal Relationships , 14:167-185, 2007.
38. Cohen O, Basu R, Bock G, Dalla Man, Basu A, Toffolo G, Cobelli C, Rizza RA. Prediction of Postprandial Glycemic Exposure:

Utility of fasting and two hour glucose measurements alone and in combination with assessment of body composition and function.
Diabetes Care. 29:2708-13, 2006.

39 . Basu R, Shah P, Basu A, Norby B, Dicke B, Chandramouli V, Cohen O, Landau BR, Rizza RA. Comparison of the Effects of Pioglitazone and Metformin On Hepatic and Extra-Hepatic Insulin Action in People with Type 2 Diabetes.

Diabetes. 2007 Oct 3; [Epub ahead of print]

40. Cohen O, Norymberg C, Neumann E, Dekel H. Weight gain in type 2 diabetes mellitus-Not all uphill.

Diabetes Res Clin Pract. 2007 Aug 24; [Epub ahead of print]

41. Shiloah E, Kanety H, Cohen O, Witz S, Buchs A, Pariente C, Rapoport MJ. Acute psychotic stress is associated with decreased adiponectin serum levels.

J Endocrinol Invest. 30:382-7, 2007.

42. Stern E, Striban C, Potievsy E. Nimri R, Shalitin O, Cohen O, Shehadeh N, Weintrob N, Philip M, Gat-Yablonsky G. Four Novel Mutations, Including the First Gross Deletion in TCF1, identified in HNF-4a, GCK and TCF1 in patients with Mody in Israel.

Journal of Pediatric Endocrinology & Metabolism 20: 909-921, 2007)

43. Cohen O, Keidar N, Simchen M, Weisz B, Dolitsky M, Sivan E. Macrosomia in well controlled CSII treated Type I diabetic pregnancy. Gynecol Endocrinol. 2008 Nov;24(11):611-3.

44. Ilany J, Marai I, Cohen O, Matetzky S, Gorfine M, Erez I, Hod H, Karasik A. Glucose homeostasis abnormalities in cardiac intensive care unit patients.

Acta Diabetol. 2008 Nov 21.

45. Basu R, Shah P, Basu A, Norby B, Dicke B, Chandramouli V, Cohen O, Landau BR, Rizza RA. Comparison of the effects of pioglitazone and metformin on hepatic and extra-hepatic insulin action in people with type 2 diabetes.
Diabetes. 2008 Jan;57(1):24-31.
46. Cohen O, Shaklai S, Gabis E, Pani MA. FreeStyle Mini™ Blood Glucose Results Are Accurate and Suitable for Use in Glycemic Clamp Protocols.
J Diabetes Sci Technol 2008;2:890-895
47. Ohad Cohen, Anna Körner, Rudolf Chlup, Christos S. Zoupas, Anton K. Ragozin, Krisztina Wudi, Dagmar Bartaskova, Aggelos Pappas, Tamás Niederland, Zoltán Taybani, Lubomir Barák, and Andriani Vazeou for the Central and Eastern Europe, Greece, and Israel Continuous Glucose Sensing Collaborative Study Group. Improved Glycemic Control through Continuous Glucose Sensor-Augmented Insulin Pump Therapy: Prospective Results from a Community and Academic Practice Patient Registry.
Journal of Diabetes Science and Technology, 2009, 3: 804-811
48. Shali Mazaki-Tovi¹, Hannah Kanety, Clara Pariente, Rina Hemi Eleanor Yissachar, Eyal Schiff, Ohad Cohen, Eyal Sivan
Insulin sensitivity in late gestation and early postpartum period: the role of circulating maternal adipokines
Gynecological Endocrinology, July 2011; 27(7): 474–480
49. Ilany J, Marai I, Cohen O, Matetzky S, Gorfine M, Erez I, Hod H, Karasik A
Glucose homeostasis abnormalities in cardiac intensive care unit patients.
Acta Diabetol. 2009 Sep;46(3):209-16
50. Cukierman-Yaffe T, Konvalina N, Cohen O

Key elements for successful intensive insulin pump therapy in individuals with type 1 diabetes.

Diabetes Res Clin Pract. 2011 Apr;92(1):69-73. Epub 2011 Feb 2.

51. Gozlan Y, Tenenbaum A, Shalitin S, Lebenthal Y, Oron T, Cohen O, Phillip M, Gat-Yablonski G.

The glucokinase mutation p.T206P is common among MODY patients of Jewish Ashkenazi descent. *Pediatr Diabetes*. 2012 Sep;13(6):e14-21

52. Kassem R, Liberty Z, Babaev M, Trau H, Cohen O.

Harnessing the skin-thyroid connection for wound healing: a prospective controlled trial in guinea pigs. *Clin Exp Dermatol*. 2012 Dec;37(8):850-6.

53. Nørgaard K, Scaramuzza A, Bratina N, Lalić NM, Jarosz-Chobot P, Kocsis G, Jasinskiene E, De Block C, Carrette O, Castañeda J, Cohen O; Interpret Study Group Routine sensor-augmented pump therapy in type 1 diabetes: the INTERPRET study. *Diabetes Technol Ther*. 2013 Apr;15(4):273-80.

54. Nseir W, Haj S, Beshara B, Mograbi J, Cohen O. Seeking out high risk population: the prevalence characteristics and outcome of diabetic patients of arab ethnicity hospitalized in internal medical and acute coronary units in Israel. *Int J Endocrinol*. 2013;2013:

54. Ilany J, Vered I, Cohen O The effect of continuous subcutaneous recombinant PTH (1-34) infusion during pregnancy on calcium homeostasis - a case report. *Gynecol Endocrinol*. 2013 Sep;29(9):807-10.

55. Reznik Y, Cohen O. Insulin pump for type 2 diabetes: use and misuse of continuous subcutaneous insulin infusion in type 2 diabetes. *Diabetes Care*. 2013 Aug;36 Suppl 2:S219-25
56. Apel A, Rachel P, Cohen O, Mayan H. Digoxin-associated decrease in parathyroid hormone (PTH) concentrations in patients with atrial fibrillation. *Eur J Clin Invest*. 2013 Feb;43(2):152-8
57. Nussinovitch U, Cohen O, Kaminer K, Ilani J, Nussinovitch N. Evaluating reliability of ultra-short ECG indices of heart rate variability in diabetes mellitus patients. *J Diabetes Complications*. 2012 Sep-Oct;26(5):450-3.
58. Reznik Y, Cohen O, Aronson R, Conget I, Runzis S, Castaneda J, Lee SW; OpT2mise Study Group. Insulin pump treatment compared with multiple daily injections for treatment of type 2 diabetes (OpT2mise): a randomised open-label controlled trial. *Lancet*. 2014 Oct 4;384(9950):1265-72.
59. Aronson R, Cohen O, Conget I, Runzis S, Castaneda J, de Portu S, Lee S, Reznik Y; OpT2mise Study Group. OpT2mise: a randomized controlled trial to compare insulin pump therapy with multiple daily injections in the treatment of type 2 diabetes-research design and methods. *Diabetes Technol Ther*. 2014 Jul;16(7):414-20.
60. Mylonas C, Zwas ST, Rotenberg G, Omry G, Cohen O. Recombinant human thyroid-stimulating hormone in radioiodine thyroid remnant ablation. *Isr Med Assoc J*. 2014 Feb;16(2):106-9.

61. Levy-Shraga Y, Elisha N, Ben-Ami M, Boyko V, Lerner-Geva L, Ziv T, Konvalina N, Cohen O, Pinhas-Hamiel O. Glycemic control and clinic attendance of emerging adults with type 1 diabetes at a transition care clinic. *Acta Diabetol.* 2016 ;53(1):27-33.
62. Battelino T, Liabat S, Veeze HJ, Castañeda J, Arrieta A, Cohen O. Routine use of continuous glucose monitoring in 10 501 people with diabetes mellitus. *Diabet Med.* 2015 ;32(12):1568-74.
63. Conget I, Castaneda J, Petrovski G, Guerci B, Racault AS, Reznik Y, Cohen O, Runzis S, de Portu S, Aronson R. The Impact of Insulin Pump Therapy on Glycemic Profiles in Patients with Type 2 Diabetes: Data from the OpT2mise Study. *Diabetes Technol Ther.* 2016;18(1):22-8.
64. Cohen O, Agabria Z, Lysy L, Ianovitsky Y, Nguyen X, Fung M, Lee S, Wainstein J. Adaptability of structured forms for CSII initiation in patients with type 2 diabetes the Getting2GoalSM concept. *J Endocrinol Invest.* 2016. [Epub ahead of print]
65. Grosman B, Ilany J, Roy A, Kurtz N, Wu D, Parikh N, Voskanyan G, Konvalina N, Mylonas C, Gottlieb R, Kaufman F, Cohen O. Hybrid Closed-Loop Insulin Delivery in Type 1 Diabetes During Supervised Outpatient Conditions. *J Diabetes Sci Technol.* 2016 .
66. Aronson R, Reznik Y, Conget I, Castañeda JA, Runzis S, Lee SW, Cohen O; OpT2mise Study Group. Sustained efficacy of insulin pump therapy compared with multiple daily injections in type 2 diabetes: 12-month data from the OpT2mise randomized trial. *Diabetes Obes Metab.* 2016 ;18(5):500-7.
67. Cohen O, Valentine W. Do We Need Updated Guidelines on the Use of Insulin Pump Therapy in Type 2 Diabetes? A Review of National

and International Practice Guidelines. J Diabetes Sci Technol. 2016
10 :1388-1398.

68. Schütz-Fuhrmann I, Castañeda J, Reznik Y, Aronson R, Conget I, Liabat S, Runzis S, de Portu S, Cohen O. Factors affecting the benefit of insulin dose intensification in people with Type 2 diabetes: an analysis from the OpT2mise randomized trial. Diabet Med. 2016 [Epub ahead of print]
69. Scaramuzza AE, Arnaldi C, Cherubini V, Piccinno E, Rabbone I, Toni S, Tumini S, Candela G, Cipriano P, Ferrito L, Lenzi L, Tinti D, Cohen O, Lombardo F. Use of the predictive low glucose management (PLGM) algorithm in Italian adolescents with type 1 diabetes: CareLink™ data download in a real-world setting. Acta Diabetol. 2016 [Epub ahead of print]
70. Cohen O, Filetti S, Castañeda J, Maranghi M, Glandt M. When Intensive Insulin Therapy (MDI) Fails in Patients With Type 2 Diabetes: Switching to GLP-1 Receptor Agonist Versus Insulin Pump. Diabetes Care. 2016 ;39 Suppl 2:S180-6.

B.2 CASE REPORTS

1. O. Cohen, L. Leibovici, A.J. Wijsenbeek.
Carcinoma of the prostate presenting as interstitial lung disease.
Respiration 51:158-160, 1987.
2. O. Cohen, F. Mor, Y. Beigel, M. Prokocimer, A.J. Wijsenbeek.
The significance of paraproteinemia in hairy cell leukemia: Case

report and review of the literature.

Hemotologia 75:179-182, 1990.

3. O. Cohen, J. Keslin, A.J. Wijssenbeek.
Respiratory distress syndrome associated with pyelonephritis during pregnancy.
Isr J Obstet Gynec, 1991 (Accepted).

4. Y. Kreiss, O. Cohen, E. Prass, A. Achiron.
Subacute thyroiditis in a patient with MS treated with interferon beta-1a.
Neurology 53:1606, 1999.

5. Cohen O, Ilany J, Shimon I.
Parathyroid cyst.
Thyroid.14:325-326, 2004

6. Cohen O, Bogat S, Dolitzki M, Karasik A. Successful pregnancy after unilateral adrenalectomy in a case of primary pigmented adrenocortical disease.
J Matern Fetal Neonatal Med. 17:161-163, 2005

B.3. REVIEW ARTICLES

1. O. Cohen, B. Shindel
The thyroid gland in the elderly.
Gerontology (Israel) 41:21-27, 1988.

2. O. Cohen, A.J. Wijssenbeek.
סיבוכים במערכת העצבים המרכזית בלימפומה לא הודג'קינס ממושטת.
Central nervous system manifestations of systemic non-Hodgkin's lymphoma.

Harefuah 115:76-79, 1988.

3. O. Cohen, R. Yaniv, A. Karasik, H. Trau.
Necrobiosis lipoidica and diabetic control revisited.
Med Hypotheses 46:348-350, 1996.
4. O. Cohen
Pita and cola- a devastating mixture?-Editorial.
IMAJ 7:193-194, 2005.

B.4. CHAPTERS IN BOOKS

1. O. Nadiv, O. Cohen, Y. Zick.
Impaired in vivo activation of the IRK and reduced phosphorylation
of its putative substrates (pp 180) in livers of old rats.
Frontiers in diabetes, II. Lessons from animal diabetes,
(Ed. Shaffir) Swiss Gordon Press, U.K. 1990.

D.2. PAPERS PRESENTED AT SCIENTIFIC MEETINGS.

1. O. Cohen, O. Nadiv, Y. Zick.
Reduced stimulation of the hepatic insulin receptor kinase activity in old rat.
Second International Symposium on the Biology of Aging,
Weizmann Institute of Science, Rehovot, Israel, 1988.
2. Y. Kantor, O. Cohen.
The stability of various insulin preparations for use in implantable artificial pancreas.
Beilinson Endocrinology Meeting, Beilinson Medical Center,
Petah Tiqva, Israel, 1988.
3. L. Leibovici, B. Rubinowitz, O. Cohen, A.J. Wijsenbeek.
Are second generation cephalosporins appropriate for treatment of severe UTI?
The 16th International Congress of Chemotherapy, Jerusalem, Israel, 1989.

4. O. Nadiv, A. Klar, O. Cohen, Y. Zick.
The insulin receptor in diabetes. Medical Week of the Israel Endocrine Society,
Jerusalem, Israel, November 1989.
5. O. Nadiv, O. Cohen, Y. Zick.
Impaired activation of the IRK and reduced phosphorylation of pp180 in old rat liver.
Abstract of the 3rd International Serling Symposium on the Biology of Aging, 1990.
6. O. Nadiv, O. Cohen, Y. Zick.
Impaired activation of the IRK and reduced phosphorylation of pp180 in old rat liver.
Abstract of the 4th International Symposium on insulin receptor and insulin action.
Verona, 1990.
7. O. Nadiv, O. Cohen, Y. Zick.
Impaired activation of the insulin receptor kinase and reduced phosphoxylation of
PP180 in old rat livers.
Scientific Meeting of the Israel Diabetes Association, 1991.
8. O. Cohen, M.K.Heagarty, F.E. Wondisford.
Retinoid X receptors inhibit binding an function of thyroid hormone receptors on a
negative thyroid response element.
67th American thyroid association meeting, Tampa, FL.1993
9. T.R. Flynn, S.Tolin, O.Cohen, F.E.Wondisford.
A mutant beta receptor isoform of the thyroid hormone receptor from a patient with
isolated pituitary thyroid hormone resistance selectively disrupts homodimer
formation.
76th Endocrine society meeting, Anaheim,CA, 1994.
10. A.N. Hollenberg, O.Cohen, M.E. Boers, F.E.Wondisford.
Negative regulation by the thyroid hormone is isoform specific and maps to the N-
terminal region of the beta thyroid hormone receptor.
76th Endocrine society meeting, Anaheim, CA., 1994.

G. OTHER PUBLICATIONS

1. O. Cohen, F. Mor, L. Leibovici, M. Shaklai.
Non-Hodgkin's lymphoma in the elderly: data at presentation.
Am J Med 85:460, 1988. (Letter)

2. O. Cohen, A. Karasik
Low ACTH test-a word of caution
J Clin Endo Metab 1996. (Letter)

3. O. Cohen
Comment on menstrual irregularity in women with acromegaly.
J Clin Endocrinol Metab 85:1346-7,2000.

4. O. Cohen
Insulin pump therapy-in type 1 diabetes mellitus and during pregnancy.
Diabetol Pol 10:186-187,2003.

5. Cohen O, Sari D, Langenauer C.
Hyperglycemia and acute ischemic stroke Comment on:
Isr Med Assoc J. 2004 Oct;6(10):607-9.
Isr Med Assoc J. 7:128-129, 2005

6. Conget I, Aronson R, Lee S, Cohen O, Reznik Y. Comment on Home et al. Insulin therapy in people with type 2 diabetes: opportunities and challenges? Diabetes care 2014;37:1499-1508.
Diabetes Care. 2014 Nov;37(11):e245-6.

LECTURES PRESENTED AT INTERNATIONAL SCIENTIFIC MEETINGS

1. CSII & CGMS MDT Symposium, "CSII preconception and during pregnancy". South Africa March 3rd 2003 Cape Town.
2. Insulin Pump & CGMS Workshop. "Benefit of CSII, initiating and prescribing" cases. Istanbul Turkey, July 19-20, 2003.
3. Annual conference of the Research Society for the Study of diabetes, "CSII & CGMS: Advanced Technology to Optimize Glucose Control." Jaipur India October 12, 2003
4. "Practical aspects of pump therapy" workshops in Madras, Delhi & Bombay. October 13-15, 2003
5. MDT symposium: Introduction to Pump Therapy, initiation and follow up, cases. Athens Greece. April 17, 2003.
6. European association of Perinatal Medicine, " The use of CSII preconception and during Pregnancy" Athens Greece October 15, 2004
7. Slovakian National Diabetes Congress: "The Use of Pump Therapy in Type 1 and During Pregnancy" Liptovsky Mikulas, May 22, 2003.
8. Polish National Diabetes Congress, : "The Use of Pump Therapy in Type 1 and During Pregnancy" Lodz, May 24th 2003.
9. Russian Launch Symposium, CGMS - One Step Beyond HbA1c, Practical Aspects of Pump Therapy in Type 1 Adults and in Pregnancy, Moscow, Sept 22 2003.
10. Romanian National Diabetes Congress. Insulin Pumps in Pregnancy. Arad, Romania, Nov 12, 2004,
11. National Perinatologists & Diabetologists Meeting: The Use of CSII & CGMS in Diabetic Women During Pregnancy. Krakow Poland, July 2&3, 2004.
12. National Czech Republic - Technology in applied Diabetes Meeting, Continuous Glucose Monitoring Technology-Impact on Clinical Management of IDDM. Zinkovy, Czech Republic, 2006.
- 13 International Symposium on Diabetes and Pregnancy(DIP) Istanbul, Turkey 2007

Csii in Pregnancy

13. International Conference on Advanced Technologies & Treatments for Diabetes. Prague, Czech Republic 2008. Integrating Web Based Data Management In Clinical Practice
14. International Diabetes and Pregnancy Symposium (DIP) Sorrento, Italy 2009 : Continuous Subcutaneous Insulin Infusion (Csii) In Pregnancy
- 15 International Diabetes and Pregnancy Symposium (DIP) Salzburg, Austria2011: Satellite session: new technologies:
Critical evaluation of the use of new technologies during pregnancy

WORKSHOPS CONDUCTED AT INTERNATIONAL SCIENTIFIC MEETINGS

2006: International workshop on pump therapy.

Pump therapy from theory to practice.

2009: 2nd International Conference on Advanced Technologies & Treatments for Diabetes. Athens, Greece

CareLink Therapy Management Software

2010: 3rd International Conference on Advanced Technologies & Treatments for Diabetes Basel, Switzerland

Workshops: Professional CGM : Integrating The Latest Retrospective CGM Devices In Clinical Practice.

2011: 4th International Conference on Advanced Technologies & Treatments for Diabetes London, UK

Sensor Augmented Pump Therapy - Translating Technology into Patient Benefit

2011: International Diabetes and Pregnancy Symposium (DIP) Salzburg, Austria
Postgraduate Courses

Continuous Glucose Monitoring (CGM) In Pregnancy .How To Use Carelink For Data Management And Therapy Optimization

Lectures at the Sackler School of Medicine:

2005-2007 Medical students-the endocrine system in pregnancy. Annual lecture

2006 Internal medicine Thyroid Carcinoma

2005-2006 Nuclear Medicine- Thyroid disease and Thyroid cancer. Annual lecture.