

PERSONAL INFORMATION

RALUCA MONICA POP (maiden PETRI)

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Sex Female | Date of birth 19/06/1981 | Nationality Romanian

ORCID: 0000-0003-1775-4469

WORK EXPERIENCE

September 2021-present

Associate Professor of Endocrinology

“George Emil Palade” University of Medicine, Pharmacy, Science and Technology of Tirgu-Mures

Business or sector education

October 2017-present

Endocrinology consultant

Endocrinology Department, Mures County Hospital

Business or sector medicine

February 2012-October 2017

Endocrinology MD

Outpatient Clinic, Emergency Mures County Hospital, Tirgu Mures

Business or sector medicine

April 2011-September 2018

Endocrinology MD

Nova Vita Hospital, Tirgu Mures

Business or sector medicine

March 2018 – July 2020

Endocrinology consultant

Regina Maria Outpatient Clinic, Tirgu-Mures

Business or sector medicine

September 2016 – September 2021

Lecturer

Research Methodology, University of Medicine and Pharmacy Tirgu-Mures

Business or sector education

October 2011 - February 2016

Teaching assistant

Research Methodology, University of Medicine and Pharmacy Tirgu-Mures

Business or sector education

EDUCATION AND TRAINING

2025-Present

PhD in Linguistics

Doctoral School, George Emil Palade University of Medicine, Pharmacy, Science and Technology of Targu-Mures

2024-2025

Medical Humanities Master Programme

George Emil Palade University of Medicine, Pharmacy, Science and Technology of Targu-Mures

2019-2021

Public Health Master Programme,

Babes Bolyai University Cluj Napoca

2016

Endocrinology Consultant diploma P1/013688

Romanian Health Ministry

2010-2014

PhD in Medicine, diploma series I, no. 0005747, Magna cum Laude
University of Medicine and Pharmacy Tirgu-Mures

Title: A standardized approach to the patient with abdominal obesity

- 2006-2010 Endocrinology Internship
Emergency Mures County Hospital & University of Medicine and Pharmacy Tirgu-Mures
- 1999-2005 Licence diploma, General Medicine
University of Medicine and Pharmacy Tirgu-Mures
- 1995-1999 High school diploma, mathematics-physics
Theoretical High School, Timaveni, Mures County

PERSONAL SKILLS

Mother tongue(s)

Other language(s)

Romanian

UNDERSTANDING

SPEAKING

WRITING

Listening

Reading

Spoken
interaction

Spoken
production

English
(Cambridge CAE grade A)

C2

C2

C2

C2

C2

French

B1

B2

B1

B1

B2

Italian

B1

B1

A2

A2

A1

Hungarian

A1

A1

A2

A2

A1

Levels: A1/A2: Basic user - B1/B2: Independent user - C1/C2 Proficient user
Common European Framework of Reference for Languages

Communication skills

- Increased working ability, objectivity, diplomacy, leadership skills, good conflict management, empathy, abstract thinking

Organisational / managerial skills

- Good leadership – vice-president of the Students League (2000-2004), Member in the PhD School Council, member in the board of the Romanian Society for Endocrinology

Digital competence

SELF-ASSESSMENT

Information
processing

Communic
ation

Content
creation

Safety

Problem
solving

Office suite, statistical software

Independent
User

Independent
User

Independent
User

Independent
User

Independent
User

Driving licence B

ADDITIONAL INFORMATION

- Books
- Paşcanu Maria-Ionela, Pop Raluca-Monica, Reti Zsuzsanna, Clinical cases in endocrinology, University Press Targu-Mures, 2020, 127pag, ISBN 978-973-169-645-4, cod CNCSIS 210
 - Bacărea Vladimir, Ghiga Dana--Valentina, Pop Raluca Monica, Principii metodologice în cercetarea medicală, University Press Tirgu-Mures, 2014, 127 pag, 978-973-169-319-4, cod CNCSIS 210
 - Mirela Gliga, Raluca Petri, Gliga Mihail, Nutriția în bolile renale, University Press Tirgu-Mures, 2011, 200 pag, 978-973-169-159-6, cod CNCSIS 210
 - Ionela Pascanu. Florina Gliga, Gabriela Madaras, Raluca Pop, Corina Radu-Pop, Zsuzsanna Szanto, Endocrinology Lecture, University of Medicine and Pharmacy Tirgu-Mures, 2012

- Projects/Grants
- Summer school: Introduction to Statistical Thinking and Data Analysis, PN-III-P1-1.1-MC-2018-0297, UEFISCDI, 2018 Competition
 - „The evaluation of immunologic, hormonal and nutritional factors in patients with

- abdominal obesity", Internal research grant, UMF Tg Mures, 2013,
3. « The role of visfatin, RBP4 and their polymorphisms in a pediatric obese population », Internal Research Grant, UMF Tg Mures, 2015,

- Honours, awards, fellowships
1. Special prize Oral Communications, National Endocrinology Congress, Bucharest, 2019
 2. Special prize, Oral Communications, National Endocrinology Congress, Cluj-Napoca, 2017
 3. European Society for Pediatric Endocrinology Clinical Fellowship, 2016 (June-August 2017 Cardiff University Hospital of Wales)
 4. Omniscience Award Excellence in Endocrinology, Tirgu Mures, 2014
 5. Barbu Ionescu Award, National Endocrinology Congress, Tirgu Mures, 2014
 6. Omniscience Award Excellence in Endocrinology, Bucharest, 2011

Memberships ESE, ESPE, SRE, Endocrine Society, Auxology Society, National Research Methodology and Medical Statistics Society

- Courses
1. Competente digitale in utilizarea platformelor de tip e-learning, 2024, Ministry of Education
 2. Health Services Quality Management, January 2023, National Authority of Quality Management in Health
 3. OMI Seminar – Public health Law, June 2022, Salzburg
 4. OMI Seminar – Pediatric Emergency, October 2021, Salzburg
 5. Summer School Pediatric Endocrinology, September 2019, Vienna
 6. Postgraduate Course, GH and Growth Factors Metabolic disorders, Gothenburg May 27-31, 2019
 7. New teaching and evaluation techniques in medicine and pharmacy, October 2018-February 2019, Tirgu Mures
 8. Receptor disease in endocrinology, Brasov, June 2016
 9. Investigations in Endocrinology, Iasi, June 2015
 10. Endocrine hypertension, Tirgu Mures, October 2014
 11. Radiology and imagistic procedures in endocrinology, Tirgu-Mures, April 2014.
 12. Thyroid ultrasound and ultrasound assisted-procedures, 28-29.03.2014, Bucharest
 13. 7th EUGOGO Graves' Orbitopathy Teaching Course, 27-28.09.2013, Timsoara
 14. ESPE Winter School, 24.02-01.03.2012, Kiev, Ucraina
 15. Paediatric endocrinology, 5-6 October 2011, Bucharest
 16. Project Manager- intensive course, Tg. Mures, 2-4.06.2011
 17. Module Specific formation sessions, Tg Mures 25-26.06.2011
 18. Module Project manager initiation Tg Mures, 30-31.07.2011
 19. Tumoral and non-tumoral endocrinology pathology (thyroid, parathyroid, adrenal), 25-31 May 2011, Tirgu Mures
 20. Practical genetic applications in endocrinology – from classic cytogenetic to molecular genetic techniques, 19-21 May 2010, Tirgu Mures
 21. Medical emergencies ultrasonography, 13-18 October 2008, Tirgu Mures
 22. New approaches in the management of syncope, 23-27 April 2007, Tirgu Mures

Certifications 1. European Certification in Endocrinology, Diabetes and Metabolism – 2019 (endorsed by ESE and UEMS)

2. Endocrinological ultrasound,
3. Pediatric Endocrinology – 2018
4. GCP (NIDA Clinical Trials Network) – 2025
5. School medicine - 2024

Publications

In extenso

1. Lőrincz, K.-Z.; Pop, R.M.; Licu, R.-A.; Mariean, C.-R.; Manea, A.; Baróti, B.-Á.; Licu, A.-M.; Suaibu, F.S.; Pap, Z.; Pop, M. Association of Relative Pericoronary Adipose Tissue Attenuation with Coronary Artery Calcification Severity. *Medicina* 2026, 62, 990. <https://doi.org/10.3390/medicina62050990>
2. Vlasa, I.M.; Pop, R.M.; Vlasa, I.M.; Pașcanu, I.M. Changes in Bioelectrical Impedance Analysis and Lipid Profile in Children Diagnosed with Short Stature Who Undergo Growth Hormone Therapy: One Single-Center Experience. *Medicina* 2026, 62, 209. <https://doi.org/10.3390/medicina62010209>
3. Tiucă, R.A.; Pop, R.M.; Tiucă, O.M.; Bănescu, C.; Cârstea, A.C.; Preda, C.; Pașcanu, I.M. NOS3 Gene Polymorphisms (rs2070744 and rs1799983) and Differentiated Thyroid Cancer: Investigating Associations with Clinical Outcomes. *Int. J. Mol. Sci.* 2025, 26, 759. <https://doi.org/10.3390/ijms26020759>
4. Tiucă RA, Tiucă OM, Pop RM, Pașcanu IM. Comparing therapeutic outcomes: radioactive iodine therapy versus non-radioactive iodine therapy in differentiated thyroid cancer. *Front Endocrinol (Lausanne)*. 2024 Sep 20;15:1442714. doi: 10.3389/fendo.2024.1442714.
5. NCD Risk Factor Collaboration (NCD-RisC). General and abdominal adiposity and hypertension in eight world regions: a pooled analysis of 837 population-based studies with 7.5 million participants. *Lancet*. 2024 Aug 31;404(10455):851-863. doi: 10.1016/S0140-6736(24)01405-3.
6. NCD Risk Factor Collaboration (NCD-RisC). Worldwide trends in underweight and obesity from 1990 to 2022: a pooled analysis of 3663 population-representative studies with 222 million children, adolescents, and adults. *Lancet*. 2024 Feb 29:S0140-6736(23)02750-2. doi: 10.1016/S0140-6736(23)02750-2. Epub ahead of print. PMID: 38432237.
7. Susanu MF, Pop RM. Sleep Patterns and Influencing Factors in Romanian Medical Students During the COVID-19 Pandemic: A Two-Wave Ecological Study. *Cureus*. 2023 Dec 27;15(12):e51187. doi: 10.7759/cureus.51187. PMID: 38283431; PMCID: PMC10817762.
8. NCD Risk Factor Collaboration (NCD-RisC). Diminishing benefits of urban living for children and adolescents' growth and development. *Nature* 615, 874–883 (2023). <https://doi.org/10.1038/s41586-023-05772-8>
9. Pop, Marian and Pop, Raluca Monica. "On the relationship between CT measured abdominal fat parameters and three metabolic risk biomarkers" *Revista Romana de Medicina de Laborator*, vol.31, no.1, 3923, pp.51-58. <https://doi.org/10.2478/rlm-2023-0005>
10. Raluca-Monica Pop, Arava Tenenboun, Marian Pop, Secular Trends in Height, Body Mass and Mean Menarche Age in Romanian Children and Adolescents, 1936-2016, *International Journal of Environmental Research and Public Health*, 2021, 18(2), 490; <https://doi.org/10.3390/ijerph18020490>, ISSN 1661-7827,
11. Hutanu, A., Zaharia, M., Farczadi, L., Pascanu, I. M., Pop, R. M., & Dobreanu, M. (2021). Evaluation of Plasma AA/DHA plus EPA Ratio in Obese Romanian Children. *Revista Romana De Medicina De Laborator*, 29(2), 165-178.
12. NCD Risk Factor Collaboration (NCD-RisC), Height and body-mass index trajectories of school-aged children and adolescents from 1985 to 2019 in 200 countries and territories: a pooled analysis of 2181 population-based studies with 65 million participants, *Lancet*, Volume 396, Issue 10261, 7–13 November 2020, Pages 1511-1524,
13. Boaghi A, Pop RM, Vasilache SL, Banescu C, Hutanu A, Marginean OC, Pascanu IM,

- Plasma RBP4 Level in Association with Body Composition, Metabolic Profile, STRA6 and RBP4 Gene Polymorphisms in Obese Romanian Children, Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy, 2020, 13:4643-4650. doi: 10.2147/DMSO.S273146., ISSN: 1178-7007,
14. Crețu, D., Cernea, S., Onea, C.R., Pop, R.M., Reproductive health in women with type 2 diabetes mellitus. Hormones 2020 Sep;19(3):291-300. doi: 10.1007/s42000-020-00225-7.
 15. Vasilache, S., Mărginean, C., Boaghi, A., Pop, R., Banescu, C., Moldovan, V., Hutanu, A., Duicu, C., & Pascanu, I. (2020). Implications of visfatin genetic variants in the metabolic profile of the Romanian pediatric population, Revista Romana de Medicina de Laborator, 28(2), 163-174. doi: <https://doi.org/10.2478/rrlm-2020-0015>,
 16. NCD Risk Factor Collaboration (NCD-RisC), Rising rural body-mass index is the main driver of the global obesity epidemic in adults, Nature. 2019 May;569(7755):260-264. doi: 10.1038/s41586-019-1171-x,
 17. Gabriela Mihai, Andrea Ildiko Gasparik, Ionela Maria Pascanu, Mariana Cevei, Adina Hutanu, Raluca-Monica Pop, The influence of Visfatin, RBP-4 and insulin resistance on bone mineral density in women with treated primary osteoporosis, Aging Clin Exp Res (2019) 31: 889. <https://doi.org/10.1007/s40520-019-01206-6>,
 18. Hermanussen M, Pulungan AB, Scheffler C3 Mumm R, Rogol AD, Pop R, et al., Meeting Report: The Role of Beliefs and Perception on Body Size. Proceedings of the 26th Aschauer Soiree, Held at Aschauhof, Altenhof, Germany, May 26th, 2018, Pediatr Endocrinol Rev. 2019 Mar;16(3):383-400. doi: 10.17458/per.vol16.2019.hps.mr.26achauersoiree,
 19. Gasparik Andrea Ildiko, Mihai Gabriela, Beaudart Charlotte, Bruyere Olivier, Pop Raluca-Monica, Reginster Jean-Yves, Pascanu Ionela Maria, Psychometric performance of the Romanian version of the SarQoL®, a health-related quality of life questionnaire for sarcopenia, Arch Osteoporos, 2017, 12: 103, doi.org/10.1007/s11657-017-0397-1,
 20. NCD Risk Factor Collaboration (NCD-RisC), Worldwide trends in body-mass index, underweight, overweight, and obesity from 1975 to 2016: a pooled analysis of 2416 population-based measurement studies in 128·9 million children, adolescents, and adults, Lancet, 2017, Volume 390, Issue 10113, 16–22 December 2017, Pages 2627-2642, doi: 10.1016/S0140-6736(17)32129-3,
 21. Pop Raluca, Romila Aurelia, Pop Marian, Bacărea Anca, Metabolic Disturbances In Abdominal Obesity, Acta Medica Mediterranea, 2016, 32: 1821-5, DOI: 10.19193/0393-6384_2016_6_169,
 22. Pascanu I, Pop R, Barbu CG, Dumitrescu CP, Gherlan I, Marginean O, Preda C, Procopiuc C, Vulpoi C, Hermanussen M, Development of Synthetic Growth Charts for Romanian Population, Acta Endo (Buc) 2016 12: 309-318 doi: 10.4183/aeb.2016.309,
 23. Michael Hermanussen, Josefin Ipsen, Rebekka Mumm, Christian Aßmann, Julia Quitmann, Aleksandra Gomula, Andreas Lehmann, Isabelle Jasch, Vincent Tassenaar, Barry Bogin, Takashi Satake, Christiane Scheffler, Javier Núñez, Elena Godina, Rüdiger Hardeland, Jesper Boldsen, Mortada El-Shabrawi, Mona Elhusseini, Carmen Gabriela Barbu, Raluca Pop, Jani Söderhäll, Andrea Merker, James Swanson, Detlef Groth, Stunted Growth. Proceedings of the 23rd Aschauer Soiree, Held at Aschauhof, Germany, November 7th 2015, Ped. Endocrinol. Rev. 2016;13(4):756-767,
 24. Chirita-Emandi A, Barbu C, G, Cinteza E, E, Chesaru B, I, Gafencu M, Mocanu V, Pascanu I, M, Tatar S, A, Balgradean M, Dobre M, Fica S, V, Ichim G, E, Pop R, Puiu M, Overweight and Underweight Prevalence Trends in Children from Romania - Pooled Analysis

- of Cross-Sectional Studies between 2006 and 2015. *Obes Facts* 2016;9:206-220, doi: 10.1159/000444173,
25. Pascanu I., Hutu S., Cota A., Capraru O., Pop R. Urban versus rural: does the environment count in child development. *Environmental Engineering and Management Journal (ENVIRON ENG MANAG J)*. 2016;15(3):707-713,
26. R.C. Șerban, A. Scridon, R. Petri, I. Pașcanu, D. Dobreanu, Atrial electric instability and conduction disorders in the setting of hyponatremia induced by combined non-psychogenic polydipsia and diuretic therapy, *Acta Endocrinologica*, 2015, vol 11(4), 501-6, doi: 10.4183/aeb.2015.501, ISSN 1841-0987,
27. Raluca-Monica Pop, Marian Pop, Grigore Aloizu Dogaru, Vladimir C. Bacarea, A Web-based Nutritional Assessment Tool, *Studies in Informatics and Control*, 2013, vol. 22 (3), 307-314, ISSN 1220-1776,
28. Carmen Caldararu, Grigore Dogaru, Raluca Petri, Madalina Chifu, Severe anemia of unknown origin. Don't forget renal tuberculosis, *Revista Romana de Medicina de Laborator*, 2010, vol. 18 (2), 71-5, ISSN 1841-6624,
29. Marian Pop, Raluca-Monica Pop, Grigore Aloizu Dogaru, Obesity Assessment Using ImageJ and Matlab Processed Routine Abdominal Computed Tomography Data, *EITM Proc.*, vol. 5, 2013, pp 1186-1191
30. Vasilache, Simona & Boaghi, Anastasia & Pop, Raluca-Monica & Banescu, Claudia & Moldovan, Valeriu & Muntean, Carmen & Pașcanu, Ionela & Marginean, Oana. (2020). Evaluation of nutritional status and eating behavior in Romanian pediatric population. *Romanian Journal of Pediatrics*. 69. 295-299. 10.37897/RJP.2020.4.5.
31. Iulia Armean, Raluca Pop, Iuliana Gherlan, Ionela Pașcanu, New Insights in Growth Hormone Stimulation Tests Protocols, *AMM*, vol 64, DOI: 10.2478/amma-2018-0021
32. Marian Pop, Raluca Pop, Anca Bacarea, A Multiparameter Model for the Correlation Between CT Hounsfield Unit and Blood Components, *Acta Medica Marisiensis*. Volume 62, Issue 2, Pages 230–233, ISSN (Online) 2247-6113, DOI: 10.1515/amma-2016-0022, May 2016, autor corespondent
33. Carmen Denise Caldararu, Dorin Tarta, Raluca Pop, Mirela Gliga, Emilian Carasca, Grigore Dogaru, Body Mass Index and the Relationship with Chronic Kidney Disease in a Tertiary Care Hospital in Romania, *Acta Medica Marisiensis*. Volume 62, Issue 2, Pages 225–229, ISSN (Online) 2247-6113, DOI: 10.1515/amma-2016-0016, May 2016
34. Raluca-Monica Pop, Radu Mircea Neagoe, Melinda Kolcsar, Ionela Pașcanu, Endocrine Dysfunction in Neurofibromatosis Type 1 – An Update, *Acta Medica Marisiensis*. Volume 62, Issue 1, Pages 155–158, ISSN (Online) 2247-6113, DOI: 10.1515/amma-2016-0003, February 2016
35. Raluca-Monica Pop, Ionela Pașcanu, Diet Analysis in Obese Children, *Jurnalul Pediatriei*, 2015, vol XVIII, nr. 71-2, 48-51, ISSN 2065 – 4855, Index Copernicus, <http://journals.indexcopernicus.com>.
36. Marian Pop, Raluca-Monica Pop, Using Abdominal CT data for visceral Fat Evaluation, *Acta Medica Marisiensis*, 2013, Vol. 59:5, 254-6, DOI: 10.2478/amma-2013-0058, EBSCO, <http://www.ebscohost.com/title-lists>
37. Raluca Pop, Marian Pop, Dogaru Grigore, Assessing the patient with abdominal obesity: metabolic and nutritional factors, *Acta Medica Marisiensis*, 2013, Vol. 59:5, 257-60, DOI: 10.2478/amma-2013-0059, EBSCO, <http://www.ebscohost.com/title-lists>
38. Cristian Podoleanu, Raluca Petri, Monica Dorgo, Simona Stolnicu, Doina Podoleanu, Alexandru Incze, Emilian Carasca, Eficacitatea protocolului simplificat al testului TILT pentru

diagnosticul sincopei vaso-vagale, Medicina Interna, 2006, 4(4), 27-9, ISSN 1220-5818, INDEX COPERNICUS, <http://journals.indexcopernicus.com>.

Abstract:

39. Raluca Monica Pop, Almos Szocs, Ionela Pascanu, SAT-093 Better Late than Never - Kleinman's Explanatory Model for Acromegaly Management, Journal of the Endocrine Society, Volume 9, Issue Supplement_1, October-November 2025, bvaf149.1575, <https://doi.org/10.1210/jendso/bvaf149.1575>
40. Ioana Maria Vlasa , Raluca Pop & Maria Ionela Pascanu, Body composition analysis in children treated with recombinant GH, Endocrine Abstracts (2025) 110 EP1154 | DOI: 10.1530/endoabs.110.EP1154
41. Pop R, Tiuca RA. Who should be screened for electrolyte imbalances in the outpatient endocrinology clinic?. InHORMONE RESEARCH IN PAEDIATRICS 2024 Oct 1 (Vol. 97, pp. 267-267). ALLSCHWILERSTRASSE 10, CH-4009 BASEL, SWITZERLAND: KARGER.
42. Raluca-Monica Pop , Robert Aurelian Tiuca , Flavia Maria Radulescu & Maria Ionela Pascanu, Growing Tall and Staying Slim During a Pandemic: The Power of rGH, Horm Res Paediatr (2023) 96 (Suppl. 4), p 524
43. RM Pop, Diagnosis and management of childhood obesity during COVID-19 pandemic: an audit on clinical practice in a tertiary center, (2022), Horm Res Paediatr 95 (suppl 2), p495
44. Raluca-Monica Pop, Lena Piotraschke, COVID 19 impact on Pediatric Endocrinology care-a short story from Romania, Hormone Research in Paediatrics, 2021, 94 (SUPPL 1), 321-321
45. Maria-Ionela Pascanu, Raluca Pop. Claudia Banescu, Adina Hutanu, Simona Vasilache, Oana Marginean, Relationship between RBP4 level and two of its gene polymorphisms with body composition and metabolic profile in obese children, Horm Res Paediatr 2019;91(suppl 1):1-682, DOI: 10.1159/000501868, p307
46. Raluca-Monica Pop, Nicolae Neagu, Ionela Pascanu, Trends in childhood obesity, underweight and short stature among urban school children in Romania, Horm Res Paediatr 2019;91(suppl 1):1-682, DOI: 10.1159/000501868, p413
47. RM Pop, JT Warner, JW Gregory, Clinical and Cost-Effectiveness of GH Treatment for Children in Wales, Hormone Research in Pediatrics, 2018, vol 90, p 441-2
48. Ionela Pascanu, Raluca Pop, Simona Vasilache, Oana Marginean, Valeriu Moldovan, Claudia Banescu, Visfatin, RBP4 and STRA6 Polymorphisms' in Relation with Childhood Obesity, Hormone Research in Pediatrics, 2018, vol 90, p 310
49. Ionela Pascanu, Raluca Pop, Pediatric Obesity – the endocrinologist's perspective, Acta Endocrinologica, vol XIV, Suppl1, p9, ISSN 1841-0987
50. Raluca-Monica Pop, Arava Tenenboun, Ionela Pascanu, Secular trend – true or false for Romanian children?, Acta Endocrinologica, vol XIV, Suppl1, p199-200, ISSN 1841-0987
51. Mihai G, Pop RM, Pascanu IM, Gasparik AI, Validation of the Romanian SarQoL Questionnaire, Osteoporosis International, Vol 29, Supplement 1, pg 546,
52. Raluca Pop, Ionela Pascanu, Height references' evolution for Romanian children in the last 40 years, Hormone Research in Pediatrics, 2017, vol 88, Supl1, p. 299
53. Gabriela Mihai, Andreea Ildiko Gasparik, Claudia Sucaliuc, Iulian Merlan, Raluca Monica Pop, Ionela-Maria Pascanu, Psychometric properties and the validation of the Romanian version of SARQOL questionnaire, Acta Endocrinologica, 2017, Vol XIII, Suppl 1, p. 73, ISSN 1841-0987
54. Simona Loredana Vasilache, Raluca Pop, Claudia Banescu, Valeriu Moldovan, Adina

- Hutanu, Carmen Duicu, Ionela Maria Pascanu, Oana Marginean, The relationship between visfatin and RBP4 genetic variants and childhood obesity, *Acta Endocrinologica*, 2017, Vol XIII, Suppl 1, p. 54, ISSN 1841-0987
55. Ionela Pascanu, Raluca Pop, Why do we need to change the treatment protocol for somatropin in children, *Acta Endocrinologica*, 2017, Vol XIII, Suppl 1, p. 26, ISSN 1841-0987
 56. Raluca Monica Pop, Ana-Maria Gambutan, Izabella Paduraru, Ionela Maria Pascanu, Bone age assessment intra- and inter-rater agreement, *Acta Endocrinologica*, 2017, Vol XIII, Suppl 1, p. 207, ISSN 1841-0987
 57. Raluca Pop, Simona Vasilache, Ionela Pașcanu, Diet composition in children, *Jurnalul Pediatriei*, 2017, Suppl 1, p. , ISSN 2065-4855
 58. P.M. Ionela, P. Raluca, Comparison of three growth references in a cohort of Romanian children, *Growth Hormone & IGF research*, 2016, vol. 30, suppl 1, p. S42, ISSN 1096-6374
 59. Raluca Pop, Ionela Pascanu, Should We Construct Specific Growth Charts for Ethnic Subgroups?, *Hormone Research in Pediatrics*, 2016, 86 (suppl 1), p. 466
 60. Ionela Pascanu, Iulia Armean, Iuliana Gherlan, Camelia Procopiuc, Pop Raluca, Factors Influencing Peak GH Response During Insulin and Clonidine Stimulation Tests, *Hormone Research in Pediatrics*, 2016, 86 (suppl 1), p. 387
 61. Ionela Pașcanu, Iulia Armenan, Iuliana Gherlan, Camelia Procopiuc, Raluca Pop, GH provocative testing in childhood and adolescence – is there a need for national consensus?, *Acta Endocrinologica*, 2016, vol XII, Suppl 1, p.7, ISSN 1841-0987
 62. Iuliana Gherlan, Amel Cirlă, Teodora Măerean, Cristina Dyachenko, Ionela Pașcanu, Raluca Petri, Monteola Gherlan, Vasile Pop, George Sebastian Gherlan, Camelia Procopiuc, A comparison between auxological data of children and teenagers from two urban areas of Romania, *Acta Endocrinologica*, 2016, vol XII, Suppl 1, p.9, ISSN 1841-0987
 63. Raluca-Monica Pop, Petru Codarcea, Ionela Pascanu, A new online growth assessment tool, *Acta Endocrinologica*, 2016, vol XII, Suppl 1, p.73, ISSN 1841-0987
 64. Raluca-Monica Pop, Ionela Pascanu, Which cut-offs should we use for BMI?, *Jurnalul Pediatriei*, 2016, vol XIX, Suppl2, p42, ISSN 2360-4557.
 65. Pitea Ana Maria, Duicu Carmen, Marginean Oana, Pascanu Ionela, Pop Raluca, Adipocitokines and obesity-related metabolic complications – correlations in a group of pediatric patients, *Jurnalul Pediatriei*, 2016, vol XIX, Suppl2, p44, ISSN 2360-4557
 66. Simona Hutu, Raluca Pop, Ionela Pascanu, Correlations Between IGF1 Levels and Anthropometrical Parameters in Children Under GH Therapy, 54th Annual Meeting of the European Society for Pediatric Endocrinology, Barcelona, 1-3 October 2015, *Hormone research in pediatrics*, 84/suppl1, p. 499, ISBN: 978-3-318-05600-6
 67. Raluca Pop, Marian Pop, Dietary Patterns in a Group of Obese Children, 54th Annual Meeting of the European Society for Paediatric Endocrinology, Barcelona, 1-3 October 2015, *Hormone research in pediatrics*, 84/suppl1, p. 435, ISBN: 978-3-318-05600-6
 68. Raluca Pop, Oana Capraru, Ionela Pascanu, Weight and the Factors Influencing it in a Cohort of School Aged Children, 54th Annual Meeting of the European Society for Pediatric Endocrinology, Barcelona, 1-3 October 2015, *Hormone research in pediatrics*, 84/suppl1, p. 434, ISBN: 978-3-318-05600-6
 69. Raluca Pop, Ionela Pascanu, Dietary patterns in subjects with metabolic dysfunction, AI XXIII-lea Congres National de Endocrinologie, Iasi, 24-27 iunie 2015, *Acta Endocrinologica*, vol XI, Suppl1, ISSN 1841-0987
 70. Raluca-Monica Pop, Ionela Pascanu, Vaginal bleeding in a 4 months old patient. Central or peripheral precocious puberty?, 15th Postgraduate Training Courseon

Endocrinology, Diabetes and Metabolism, Cluj-Napoca, 27-30 Noiembrie 2014, Abstract Book, p. 82, ISBN 978-973-53-1429-3.

71. Simona Hutu, Oana-Maria Capraru, Raluca Pop, Ionela Pascanu, Influenta mediului asupra dezvoltarii copilului – un studiu transversal, Al XXII-lea Congres National de Endocrinologie, Tirgu-Mures, 2-4 octombrie 2014, Acta Endocrinologica, vol X, Suppl 2, p. 133, ISSN 1841-0987
72. Ionela Pascanu, Raluca-Monica Pop, Oana-Maria Capraru, Ancuta Cota, Paula Dobos, Bianca Moja, Simona Hutu, Propunere pentru noi standarde antropometrice la copiii de varsta scolara, Al XXII-lea Congres National de Endocrinologie, Tirgu-Mures, 2-4 octombrie 2014, Acta Endocrinologica, vol X, Suppl 2, p. 83, ISSN 1841-0987
73. Raluca Monica Pop, Mirela Gliga, Ionela Pascanu, V. Bacărea, G. Dogaru, Factori nutriționali, imunologici și hormonalți la pacienții hemodializați, Al XXII-lea Congres National de Endocrinologie, Tirgu-Mures, 2-4 octombrie 2014, Acta Endocrinologica, vol X, Suppl 2, p. 98, ISSN 1841-0987
74. Raluca-Monica Pop, Ionela Pascanu, Marian Pop, Anthropometric Evaluation of a Cohort of School Aged Children: The Need for National Growth References in Romania, 53th Annual Meeting of the European Society for Pediatric Endocrinology, Dublin, 18-20 Septembrie 2014, Hormone Research in Pediatrics, vol82, suppl1/2014, p. 415, ISBN: 978-3-318-02764-8
75. Raluca-Monica Pop, Marian Pop, Ionela Pascanu Auxological Evaluation of 'Non-Identical Twins', 53th Annual Meeting of the European Society for Pediatric Endocrinology, Dublin, 18-20 Septembrie 2014, Hormone Research in Pediatrics, vol82, suppl1/2014, p. 402, ISBN: 978-3-318-02764-8
76. Ionela Pascanu, Oana Capraru, Ancuta Cota, Raluca Pop, Pubertal Development in a Cohort of Romanian School-Aged Children, 53th Annual Meeting of the European Society for Pediatric Endocrinology, Dublin, 18-20 Septembrie 2014, Hormone Research in Pediatrics, vol82, suppl1/2014, p. 297, ISBN: 978-3-318-02764-8
77. Pop Raluca-Monica, Pascanu Ionela, Dogaru Grigore, Pop Marian, Sindromul metabolic– este necesar sa reconsideram factorii nutriționali, Al V-lea congres National de Neuroendocrinologie, Bucuresti, 4-6 iunie 2014, Acta Endocrinologica, vol X, Suppl 1, p.45, ISSN 1841-0987
78. Tanase Elena - Ionela, Armean Iulia, Otvos-Moldovan Andrada, Andrei Ioana, Ionela Pascanu, Raluca Pop, Urban vs. Rural– does the environment count in child development?, Marisiensis, Tirgu-Mures, 7-11 Mai 2014, Acta Medica Marisiensis, vol. 60, Suppl. 2, p.37, ISSN 2068-3324
79. Armean Iulia, Tanase Elena - Ionela, Andrei Ioana, Frandes V, Ionela Pascanu, Raluca Pop, Prevalence of overweight and obesity in school-aged children, Marisiensis, Tirgu-Mures, 7-11 Mai 2014, Acta Medica Marisiensis, vol. 60, Suppl. 2, p.37, ISSN 2068-3324
80. Otvos-Moldovan Andrada, Armean Iulia, Tanase Elena - Ionela, Frandes V, Pascanu Ionela, Pop Raluca, Short stature in school-aged children, Marisiensis, Tirgu-Mures, 7-11 Mai 2014, Acta Medica Marisiensis, vol. 60, Suppl. 2, p.38, ISSN 2068-332
81. Andrei Ioana, Armean Iulia, Frandes V, Otvos-Moldovan Andrada, Ionela Pascanu, Raluca Pop, Factors involved in pubertal development and growth, Marisiensis, Tirgu-Mures, 7-11 Mai 2014, Acta Medica Marisiensis, vol. 60, Suppl. 2, p.39, ISSN 2068-3324
82. Frandes V, Andrei Ioana, Otvos-Moldovan Andrada, Tanase Elena - Ionela, Pascanu Ionela, Pop Raluca, Factors influencing child development, Marisiensis, Tirgu-Mures, 7-11 Mai 2014, Acta Medica Marisiensis, vol. 60, Suppl. 2, p.39, ISSN 2068-3324

83. Tarca Aurelia Alexandra, Corduneanu Alina-Georgiana, Fanfareț I S, Suba Dora-Ildiko, Pop Raluca, Sipos R, Dietary habits of medical students, Marisiensis, Tirgu-Mures, 7-11 Mai 2014, Acta Medica Marisiensis, vol. 60, Suppl. 2, p.86, ISSN 2068-3324
84. Corduneanu Alina-Georgiana Tarca Aurelia Alexandra, Fanfareț I S, Corduneanu Roxana-Mihaela, Suba Dora-Ildiko, Pop Raluca, Sipos R, The food pyramid of medical students, Marisiensis, Tirgu-Mures, 7-11 Mai 2014, Acta Medica Marisiensis vol. 60, Suppl. 2, p.86, ISSN 2068-3324
85. Pop Raluca Monica, Pop Marian, Dogaru Grigore, Nutritional facts about patients with abdominal obesity, UMF Tirgu Mures Teachers Scientific Session, Tirgu Mures, 9-13 December 2013; Acta Medica Marisiensis nr. 59 suppl. 4/ 2013, ISSN 2068-3324
86. Pop M., Moldovan H., Oltean Bianca, Pop Raluca, Importance of CT acquisition protocol in evaluation of fat containing structures, UMF Tirgu Mures Teachers Scientific Session, Tirgu Mures, 9-13 December 2013; Acta Medica Marisiensis nr. 59 suppl. 4/ 2013, ISSN 2068-3324
87. Ancuta Cota, Oana-Maria Capraru, Radu Neagoe, Raluca Pop, Ionela Pascanu, Osteoporosis in asymptomatic and hypercalcemic primary hyperparathyroidism – relationship with parameters of phospho-calcic metabolism, Al XXI-lea Congres National de Endocrinologie, Timisoara, 25-26 Septembrie 2013, Acta Endocrinologica, vol IX, Suppl. 1, p. 73, ISSN 1841-0987
88. Raluca Pop, Ionela Pascanu, Oana Marginean, Ana-Maria Pitea, Adults vs. Children: a focus on the diet, Al XXI-lea Congres National de Endocrinologie, Timisoara, 25-26 Septembrie 2013, Acta Endocrinologica, vol. IX, Suppl. 1, p.84, ISSN 1841-0987
89. Raluca Pop, Ionela Pascanu, Ana Maria Pitea, Oana Marginean, An Example of a nutritional Assessment tool, 9th Joint Meeting of Pediatric Endocrinology, Milano, 19-22 Septembrie 2013, Hormone Research in Pediatrics, vol. 80, Suppl 1, pp. 388-9, ISBN 978-3-318-02504-0.
90. Raluca Pop, Ionela Pascanu, Oana Marginean, Ana-Maria Pitea, Obiceirurile alimentare ale unui lot de copii cu obezitate abdominala, Al VIII-lea Congres al Asociatiei de Endocrinologie Clinica din Romania, Cluj-Napoca, 4-7 septembrie 2013, Clujul Medical, vol 86, Suppl 2, p. 136, ISSN 1222-2119
91. Raluca Pop, Ionela Pașcanu, Angela Borda, Kolcsar Melinda, Thyroid tumor with uncertain malignant potential and primary hyperparathyroidism in a patient with neurofibromatosis type 1, Al XX-lea Congres National de Endocrinologie, Sinaia, 27-29 Septembrie 2013, Acta Endocrinologica, Vol VIII, Suppl 1, ISSN 1841-0987
92. Madalina Costin, Raluca Pop, 450 Steps- A Fitness Assessment Study, Madalina Costin, Raluca Pop, Marisiensis, Tirgu Mures, 17-21 aprilie 2013, Acta Medica Marisiensis, vol 59, Suppl 1, p.6, ISSN 2068-3324
93. Raluca Pop, Ionela Pascanu, Bianca Moja Restrictive cardiomyopathy during rGH treatment – coincidence or consequence?, 51st Annual Meeting of the European Society for Pediatric Endocrinology, Leipzig, 20-23 Septembrie 2012, Hormone Research in Pediatrics, vol 78 (suppl1), p. 193, ISBN: 978-3-318-02155-4
94. Ruff Rudolf, Ionela Pascanu, Raluca Petri, Adipsic diabetes insipidus, severe hyperosmolality and hypopituitarism due to a suprasellar germinoma with long term evolution – case report, Al XIX-lea Congres National de Endocrinologie, Bucuresti, 6-8 Octombrie 2011, Acta Endocrinologica, vol VII, Suppl 1, 70, ISSN 1841-0987
95. Raluca Petri, Ionela Pascanu, Which growth standards should we use?, Al XIX-lea Congres National de Endocrinologie, Bucuresti, 6-8 Octombrie 2011, Acta Endocrinologica,

