

Applied research studies¹ in Tartu Health Care College

¹ updated 24.11.2015

Ongoing applied research studies

Applied research study	Results
<p>2015-2018 Speciality and Curriculum of Environmental Health in Europe Principal Investigator: Ave Kutman Teachers: Inga Ploomipuu, Triin Veber, Marika Kõlm (2015) Students: Arina Kozatšuk, Keili Horn, Kelly Kald, Janne Nurme Cooperation partner: International Federation of Environmental Health</p>	
<p>2015–2016 Midwives' perceptions of, attitudes to, experiences and techniques in case of normal delivery in delivery wards in hospital in Estonia Principal Investigator: Siiri Põllumaa Students: Kadri Niin, Triinu Trossmann Cooperation partner: Estonian Midwives Association</p>	
<p>2014–2020 Compiling methodological guidelines and a manual for biomedical laboratory scientists' study labs Principal Investigator: Mare Remm Teachers: Evi Aotäht, Mai Treial, Anneli-Raave Sepp, Aivar Orav, Erik Jõgi Students: Kaire Moorlat, Anneli Karus, Egle Lepla, Eleri Priks, Erik Selge, Olga Pilitsina, Hannaliis Leping, Tanita Tähe, Anni Tammela</p>	<p>Oral presentations: Raave-Sepp, A., Leple, E., Priks, E. Methodological guidelines for biomedical laboratory scientists' study labs at the workshop “Biomedical scientist's day after tomorrow” at Tartu Health Care College conference “Healthy Body, Healthy Knowledge” on 21.11.2014.</p>
<p>2014–2016 Perceptions of professionalism among qualified radiographers and radiography students Principal Investigator: Valeria Challen Teachers: Zinaida Läänelaid, Tiina Kukkes</p>	<p>Oral presentation: Challen, V. Perceptions of professionalism among qualified radiographers and radiography students. At the Radiology Congress, Pärnu, 10.-11.10.2014</p>
<p>2013–2018 Use of child car safety equipment in Estonia Principal Investigator: Inga Ploomipuu Teachers: Kristi Vahur</p>	<p>Publications: Vahur, K., Ploomipuu, I., Sangla, K. (2015). Parents' awareness of using child safety seats (Group I) in cars. Tartu Health Care College Collection of Research Studies IX. Vahur, K., Ploomipuu, I. (2015). Overview of research study: use of child safety equipment in cars</p>

<p>Students: Elen Pabo, Valerija Strelovskaja, Ketlin Sangla, Merit Mägi Cooperation partner: Estonian Road Administration represented by Kaia Kuuspalu</p>	<p>in Estonia, Tartu Health Care webzine <i>Tervist!</i>, 6, 15 - 17. Pabo, E., Strelovskaja, V., Ploomipuu, I., Kuuspalu, K. (2014). Use of safety equipment groups 0 to 0+ in Estonia. Tartu Health Care College Collection of Research Studies VIII. Oral presentations: Pabo, E., Strelovskaja, V. Use of child safety equipment in Estonia. At the environmental health curriculum workshop “Ensuring health and safety” at Tartu Health Care College conference “Healthy Body, Healthy Knowledge” on 21.11.2014. Media coverage: Mother found the topic for final paper when choosing an infant carrier for her child. Tartu <i>Postimees</i> issued on 05.10.2015. (Aime Jõgi) Final papers: Pabo, E., Strelovskaja, V. (2014). Use of safety equipment groups 0 to 0+ in Estonia. Sangla, K. (2015). Parents' awareness of using child safety seats (Group I) in cars Science popularisation: Pabo, E., Strelovskaja, V. in cooperation with Estonian Road Administration participation in events on safety equipment in kindergartens in spring 2014</p>
<p>2013–2016 Forming, shaping and assessing nursing students' caring attitude Principal Investigator: Reet Urban Students: Liis Arbeiter, Elina Mürsepp</p>	<p>Publications: Valkonen, L.; Mürsepp, E.; Urban, R. (2014). Tartu Health Care College fourth year nursing students' understanding of caring and its formation. <i>Eesti Õde</i>, 3, 5 – 6 [Estonian journal of nursing]. Arbeiter, L.; Mürsepp, E.; Urban, R. (2014). Caring seen through the eyes of the nursing students in their final year of school. Tartu Health Care College webzine <i>Tervist!</i>, 2, 32 - 32. Oral presentation: Urban, R. (2014). Caring as a foundational value for nursing. Turku University of Applied Sciences International Week. 31st March - 4th April 2014 Final paper: Arbeiter, L., Mürsepp, E. (2014). Tartu Health Care College fourth year nursing students' understanding of caring and its formation.</p>
<p>2013–2018 Prevalence of <i>B. burgdorferi</i> sensu lato and different genotypes in ticks collected from counties in Estonia. Principal Investigator: Eerik Jõgi Students: Maarja Ader, Kaitel Kruus</p>	<p>Publications: Ader, M., Jõgi, E. (2014). Ticks density, prevalence of <i>B. burgdorferi</i> sensu lato and different genotypes in ticks collected from Pärnu and Valga counties in Estonia. Tartu Health Care College Collection of Research Studies VIII (9-23) Presentation: Maarja Ader, Eerik Jõgi (2014). Ticks density, prevalence of <i>B. burgdorferi</i> sensu lato and different genotypes in ticks collected from Pärnu and Valga counties in Estonia. Recognition: The presentation received recognition at the EPBS Student Forum poster presentations competition – III place for the Martin Nicholson Award, 2014 Dublin, the Republic of Ireland</p>

	<p>Final paper: Maarja Ader (2014). Ticks density, prevalence of <i>B. burgdorferi</i> sensu lato and different genotypes in ticks collected from Pärnu and Valga counties in Estonia.</p>
<p>2013–2016 Gathering data for and a comparative analysis of patient radiation dosimetry optimisation in radiography. Principal Investigator: Kalle Kepler Teachers: Janelle Märs Students: Natalia Barausova, Anton Bukatš, Viktor Dedovets, Olga Dmitrieva, Marleen Eelma, Kristi Kais, Rasmus Kariis, Stella Kibena, Lidia Kolessova, Artjom Kotelevski, Vilorika Laursoo, Tiina Lilium, Jekaterina Mihhailova, Kai Mölder, Maria Mürk, Marek Naal, Siim Nael, Kuldar Rahuelu, Eneli Tisler, Merle Torim, Inge-Liis Verst, Natalja Vertjajeva Cooperation partner: Oulu University of Applied Sciences Institutions involved in the research study: East Tallinn Central Hospital, East-Viru Central Hospital, Järvamaa Hospital, South-Estonian Hospital, Valga Hospital, Tartu City Polyclinic, Narva Hospital, NorthEstonia Medical Centre, Pärnu Hospital, Tartu University Clinic, Viljandi Hospital</p>	<p>Oral presentations: Kepler, K., Märs, J. “ Preliminary results of the implementation of the patient radiation dosimetry guidelines in Estonia“, at the Baltic Congress of Radiology. In Pärnu. October 10-11, 2014 in Pärnu) http://www.balticradiology.com</p>
<p>2013–2016 Impact of coffee and vegetarian diet to lab markers of blood and bone density Principal Investigator: Ülle Parm Teachers: Anna-Liisa Tamm (Parm), Aivar Orav Students: Triin Matvejev, Sandra Sokman, Petramarion Vesterinen, Sigrit Ülper, Kata Pedamäe, Nele Šott, Kerli Rõžikov, Kadri Jakoobi, Riina Intsar, Merit Müller, Piret Mihkelson, Eleinika Jallajas, Olga Mandela, Liina Lattik, Anni Sepp Cooperation partners: Tartu University Faculty of Exercise and Sports Science, Prof Jaak Jürimäe, Jarek Mäestu, Evelin Lätt</p>	<p>Oral presentations: Parm, Ü. (2015). The Reasons for Vegetarianism in Estonia and its Effects to Body Composition. International Conference on Human Nutrition and Diet Sciences. Rome, Italy. 16-18.09.2015. Tamm, A-L. (2015). The Impact of Coffee Consumption to Body Mass Index and Body Composition. International Conference on Human Nutrition and Diet Sciences. Rome, Italy. 16-18.09.2015. Parm, Ü., Tamm, A-L. (2014). Impact of vegetarianism to bone density and coffee consumption. At Tartu Health Care College conference “Healthy Body, Healthy Knowledge” on 21.11.2014. Poster presentations: Tamm, A-L., Orav, A., Jürimäe, J., Lätt, E., Ülper, S., Parm, Ü. (2014). Coffee consumption is not an important risk factor for low femoral neck bone mineral density. III World Congress of Public Health Nutrition. Gran Canaria, Spain. 9.-12.11.2014. Publications: Parm, Ü; Jürimäe, J; Orav, A; Lätt, E; Sokmann, S; Pedamäe, K; Mihkelson, P; Tamm, A-L. (2015). Influence of vegetarian diet to the factors associated with metabolic syndrome. Journal of Advanced Nutrition and Human Metabolism, 1(1), 1 - 8. Lattik, L., Parm, Ü., Tamm, A-L. (2015). Consumption of coffee and its correlation to age, chronic diseases and physical activity. Tartu Health Care College Collection of Research Studies IX Orav, A., Müller, M. (2015). Apoproteins A1 and B comparative relations to LDL-, HDL- and total</p>

cholerestol. Tartu Health Care College Collection of Research Studies IX.

Parm, A.-L., Orav, A., Jürimäe, J., Lätt, E., Ülper, S., Parm, Ü. (2014). Coffee consumption is not an important risk factor for low femoral neck bone mineral density. *International Journal of Community Nutrition*. Vol 0, (Supplement): 102.

Ülper, S., Parm, Ü., Tamm, A.-L. (2014). Impact of coffee consumption to bone density. Tartu Health Care College Collection of Research Studies VIII (138-151). Tartu: Paar OÜ

Šott, N., Parm, Ü., Tamm, A.-L. (2014). Impact of coffee consumption to BMI, fat percentage, fat-free mass and fat mass, including in case of chronic diseases, Tartu Health Care College Collection of Research Studies VIII (151-165). Tartu: Paar OÜ.

Pedamäe, K., Tamm, A.-L., Parm, Ü. (2014). Impact of vegetarian diet to BMI, body fat percentage, fat mass and fat-free mass. Tartu Health Care College Collection of Research Studies VIII (166-183). Tartu: Paar OÜ.

Sokmann, S., Parm, Ü., Orav, A. (2014). Impact of vegetarianism and coffee consumption to risk of metabolic syndrome. Tartu Health Care College Collection of Research Studies VIII (184-200). Tartu: Paar OÜ.

Matvejev, T., Parm, Ü., Orav, A. (2014). Iron deficiency anemia and megaloblastic anemia in vegetarians. Tartu Health Care College Collection of Research Studies VIII (201-215). Tartu: Paar OÜ.

Media coverage:

Research study indicates poor condition of bones. Tartu *Postimees*. 28.03.2013. (Marju Himma)

Vegetarians' bones are in dangerous condition. *Postimees*. 3.12.2014. (Triin Ärm)

A training person may drink coffee without worrying. *Postimees*. 3.12.2014 (Triin Ärm).

Final papers:

Jallajas, E. (2015). Verification of the method of serum iron and iron binding capacity on analyser BS-120

Sepp, A. (2015). Verification of the method of serum iron and iron binding capacity on analyser BS-120

Müller, M. (2015). Impact of vegetarian diet and coffee consumption to adipolipoproteins

Lattik, L. (2015). Consumption of coffee and its correlation to age, chronic diseases and physical activity

Intsar, R. (2015). Impact of physical activity to body composition (adipocytokines)

Jakoobi, K. (2015). Relation of physical activity and adipocytokines to bone density

Matvejev, T. (2014). Iron deficiency anaemia and megaloblastic anaemia in vegetarians.

Sokman, S. (2014). Impact of vegetarian diet and coffee consumption to risk of metabolic syndrome.

Vesterinen, P. (2014). Impact of vegetarianism to bone density.

Ülper, S. (2014). Coffee consumption and bone density.

	<p>Pedamäe, K. (2014). Impact of vegetarian diet to BMI, body fat percentage, fat mass and fat-free mass.</p> <p>Šott, N. (2014). Impact of coffee consumption to BMI, fat percentage, fat-free mass and fat mass, including in case of chronic diseases</p>
<p>2012–2018 Assessment of the 3-month effect of support taping aid to correcting 5- to 8-year-olds' genu valgum and longitudinal foot arch Principal Investigator: Anna-Liisa Tamm (Parm) Teachers: Reet Linkberg, Ivi Vaher, Arved Vain (Tartu University) Students: Mari-Liis Luukas, Maaria Pielberg, Laura Laanesaar, Eva Nigulas. Cooperation partners: Tartu University, Keila Rehabilitation Centre, Empatrax OÜ (2012-2013), Gadox AS (2012-2013)</p>	<p>Publications: Nigulas, E. Laanesaar, L., Vain, A., Tamm, A-L., Linkberg, R. (2015). Possibility of using garment with elastic straps and pressure applicator in mechanotherapy to correct pre-school children's <i>genu valgum</i>. Tartu Health Care College Collection of Research Studies IX.</p> <p>Final papers: Laanesaar, L., Nigulas, E. (2015). Possibility of using garment with elastic straps and pressure applicator in mechanotherapy to correct pre-school children's <i>genu valgum</i>. Luukas, M-L. (2013). Impact of wearing supportive elastic garment to 5-7-year-olds' <i>genu valgum</i> in lower limbs. Pielberg, M. (2013). Effect of using garment with pressure and elastic components to muscles in correcting <i>genu valgum</i> in 5-7-year-olds.</p> <p>Recognition: Laanesaar, L., Nigulas, E. final paper " Possibility of using garment with elastic straps and pressure applicator in mechanotherapy to correct pre-school children's <i>genu valgum</i>." received second place " pälvis 19.septembril 2015.a at the European Network of Physiotherapy in Higher Education annual conference in Belgium (Sept 19 2015). Brief introduction of the final paper https://www.youtube.com/watch?v=VbaDsl4qRZ8</p> <p>Patented invention (2015): Mechanotherapy device and measurement method. Owner: Tartu Health Care College, Tartu University; Authors: Arved Vain, Reet Linkberg, Ivi Vaher, Anna-Liisa Tamm; Invention Patent Priority no: 1403692.5;</p>
<p>2012–2017 Patient point-of-care testing in family doctors' (2012-2013), hospital (2013-2014) and South-Eastern care facilities practice (2015-2017) in Estonia Cooperation partner: Estonian Society for Laboratory Medicine (East-Tallinn Central Hospital Laboratory and North-Estonia Regional Hospital Laboratory) Principal Investigator: Mare Remm Teachers: Aivar Orav Students: Kätlin Jädal, Kaia Otsmaa, Terje Lokk, Svetlana Kitajeva, Heleen Karjane, Mari-Liis Linno</p>	<p>Publications: Remm, M., Jädal, K., Otsmaa, K., Orav, A. (2013). Patient point-of-care testing in family doctors' practice in Estonia. Tartu Health Care College Collection of Research Studies VII. Orav,A., Remm, M. (2014) Patient point-of-care testing – the future of lab diagnostics? Tartu Health Care College webzine <i>Tervist!</i> in Nov 2014</p> <p>Oral presentations: Remm, M., Orav, A. (2014). Patient point-of-care testing in healthcare. Conference “Healthy Body, Healthy Knowledge ”. Tartu Health Care College. 21.11.2014. Otsmaa, K. (2014). Overview of using POCT in family doctors' practices in Estonia. At ggeneral meeting of Association of Estonian Biomedical Laboratory Scientists, 08.02.2014, in Tartu Orav,A. (2013). What should we know about POCT. Presentation at training for doctors in primary care. In Tartu 23. 11. 2013</p>

	<p>Kütt, M. (2012). POCT in outpatient practice outside the laboratory. Association of Estonian Biomedical Laboratory Scientists Summer School in Olustvere 30.08. – 01.09.2012</p> <p>Poster presentations:</p> <p>Remm, M., Orav, A., Mee, P. (2015). Point-of-care testing (POCT) in Estonia. At EPBS conference Point of Care Testing. Patient is the Point. October 8, 2015. Croatia.</p> <p>Karjane, H. (2015). Do newer generation self-testing blood glucose systems qualify for diagnosing diabetes? At EPBS annual meeting 9.-10.10. 2015, competition of student posters. Croatia.</p> <p>Remm, M., Orav, A., Jädal, K., Otsmaa, K (2014). Point-of Care testing (POCT) in Estonian family medicine centres. At Baltic congress in Laboratory Medicine. Riga, Latvia.</p> <p>Final papers:</p> <p>Kitajeva, S. (2014). Patient POCT and quality assurance in North-Estonian Regional Hospital</p> <p>Jädal, K. (2013). Point-of-care testing quality assurance in family doctors' practices in Estonia</p> <p>Otsmaa, K. (2013). Point-of-care (POC) testing in family doctors' practices and quality assurance.</p>
<p>2012–2018</p> <p>Prevalence of enterobiasis in kindergarten children. Kindergarten children in Jõgevamaa (2012-2013), in Viljandimaa and Tartumaa (2013–2014), in Raplammaa (2015-2016), in Harjumaa (2015-2017).</p> <p>Principal Investigator: Mare Remm</p> <p>Students: Helin Sinimets, Maia Kukner, Merlin Matvere, Pirgit Rattasepp, Getter Annuk, Marta Korts-Laur</p> <p>Cooperation partners: 48 kindergartens</p>	<p>Publications:</p> <p>Remm, M. (2015). An annoying infection hard to get rid of. <i>Raplamaa Sõnumid</i>. July 29 2015 [a local newspaper]</p> <p>Remm, M., Remm, K. Studies on enterobiasis, toxoplasmosis and toxocariasis in Estonia. (2014). In <i>Geography and Health. A Nordic Outlook</i>. Edited by Schærström, A., Jørgensen, S., Kistemann, T., Sivertun, Å. 182-195</p> <p>Remm, M. (2014). Pinworms are still there. <i>Sakala</i> 13.02.2014 [a newspaper]</p> <p>Pinworms are a huge nuisance in kindergartens. <i>Meditsiini Uudised</i> 13.02.14 [medical news]</p> <p>Remm, M., Sinimets, H. (2013). Prevalence of enterobiasis in kindergartens in Jõgevamaa and parents' awareness of enterobiasis. Tartu Health Care College Collection of Research Studies VIII.</p> <p>Remm, M. (2013). Pinworms – common parasites among kindergarten children. <i>Vooremaa</i>.06.08.13 [a newspaper]</p> <p>Remm, M. (2013). Biomedical laboratory scientists' parasitology tests. Web magazine <i>Tervist! no 1</i>, Nov. 2013</p> <p>Oral presentations:</p> <p>Kukner, M., Matvere, M. Prevalence of enterobiasis in kindergartens in Tartu. Association of Estonian Biomedical Laboratory Scientists annual meeting. 2014, Tartu, 08.02.2014</p> <p>Remm, M. Prevalence of enterobiasis in kindergartens in Viljandimaa. Association of Estonian Biomedical Laboratory Scientists annual meeting.2014, Tartu, 08.02.2014</p> <p>Sinimets, H. Prevalence of enterobiasis in kindergartens in Tartu. Association of Estonian Biomedical Laboratory Scientists annual meeting. 2013, Tallinn, 26.01.2013</p> <p>Final papers:</p> <p>Rattasepp, P. (2013). Study of pinworms in kindergartens in Viljandimaa.</p>

Kukner, M., Matvere, M. (2013) Prevalence of pinworms in kindergartens in Tartu and Tarumaa.
Sinimets, H. (2012). Prevalence of enterobiasis in kindergartens in Jõgevamaa and parents' awareness of enterobiasis.

Completed research studies

Applied research study	Results
<p>2012–2014 Health behaviour among different age groups in Estonia. Principal Investigator: Ülle Parm Teachers: Anna-Liisa Tamm (Parm), Aivar Orav Students: Triin Matvejev, Sandra Sokman, Kairi Linnaste, Petramarion Vesterinen, Sigrit Ülper, Kata Pedamäe, Nele Šott, Kristiina Kärk, Kerli Rõžikov, Kadri Jakoobi, Riina Intsar, Merit Müller, Piret Mihkelson, Eleinika Jallajas, Olga Mandela, Liina Lattik, Anni Sepp Cooperation partners: Tartu University Faculty of Exercise and Sports Science Prof Jaak Jürimäe, Jarek Mäestu, Evelin Lätt</p>	<p>Oral presentations: Parm, Ü., Tamm, A-L. (2012). The health behaviour of two generations in Estonia. 4th International Interdisciplinary Scientific Conference: SOCIETY, HEALTH, WELFARE. Riga, Latvia. 22-23.11.2012.</p> <p>Poster presentations: Parm Ü, Parm A-L. Health behaviour of two generations in Estonia. Population Health Congress 2012. 9-12.09.12. Adelaide, Australia.</p> <p>Publications: Parm, Ü., Parm, A-L., Kärk, K. (2014). Physical activity in leisure time, its impacting factors and relation to chronic diseases in two generations of Estonians. <i>Eesti Arst</i> 4: 199-206 [Journal Estonian Doctor] Parm, Ü., Tamm, A.-L., Linnaste, K., Jalak, R. (2014). Estonians' sauna customs incl. in case of chronic diseases. <i>Liikumine ja sport</i> issue no 9, 16 – 25 [Exercise and Sport] Linnaste, K. (2013). Sauna bathing custom and its connection to health, based on two generations. Tartu Health Care College Collection of Research Studies VII.</p> <p>Media coverage: Estonians consume dangerously little liquid in sauna – on College graduate Kairi Linnaste's final paper. <i>Eesti Päevaleht LP</i>. 03.08.13. (Merle Must) [a daily in Estonia];</p> <p>Final papers: Lattik, L. (2015). Coffee consumption and its relation to age, presence of chronic diseases and physical activity Intsar, R. (2015). Effect of physical activity to body composition (adipocytokines) Kärk, K. (2014). Two generations' physical activity – impacting factors in relation to presence of chronic diseases. Linnaste, K. (2013). Sauna bathing custom and its connection to health, based on two generations.</p>
<p>2014–2015 Perspectives of biomedical science as a speciality in Estonia. Principal Investigator: Mare Remm Teacher: Aivar Orav Co-Investigator: Pille Mee (Tartu University Clinic United laboratories)</p>	<p>Poster presentation: Remm, M., Mee, P., Orav, A. (2014) Vision for Biomedical Scientists in Estonia (2014). Conference of European Association for Professions in Biomedical Science (EPBS), Dublin, Iirimaa, 15.10.2014</p>

<p>2013–2015 The effect of participating in studies in family schools offering pre-delivery preparation to pregnant women's and support persons' preparedness for coping with delivery, adapting to parent role and furthering breast-feeding as perceived by participants and lecturers. Principal Investigator: Marge Mahla Students: Janne Toomel, Kadri Otsalt, Marin Paes, Mari-Ann Umalas Cooperation partner: Estonian Midwives Association</p>	<p>Oral presentations: Mahla, M. Expectations and their fulfilment in regard to preparation for delivery and post-delivery period offered to families in family schools. Estonian Conference of Perinatology. Pärnu. 24.-25.10.2014. Toomel, J., Mahla, M, Otsalt, K., Developing the breast-feeding counselling system (web-based, in- and out-patient counselling, mothers' discussion groups). Estonian Conference of Perinatology. Pärnu. 24.-25.10.2014 Mahla, M. Feedback by family schools' participants. Estonian Conference of Perinatology. Pärnu. 24.-25.10.2014</p> <p>Publications: Kukk, K., Larven, T., Mahla, M. (2015). Fathers' involvement in care during pregnancy. Tartu Health Care College Collection of Research Studies IX. Otsalt, K., Toomel, J., Mahla, M. (2015). Family school participants' and lecturers' perception of preparation for delivery. Tartu Health Care College Collection of Research Studies IX.</p> <p>Final paper: Toomel, J., Otsalt, K. (2014). Expectations and their fulfilment in regard to preparation for delivery and post-delivery period offered to young families in family schools. Paes, M., Umalas, M. (2015). Family schools lecturers' evaluations of preparedness to conduct the preparation of the pregnant and their support persons.</p>
<p>2013–2015 The drug-related knowledge of year II and IV nursing students in Tartu Health Care College Principal Investigator: Ireen Bruus Teachers: Merilin Kiis, Liina Animägi, Agnes Männik (2013) Students: Jelena Borodina, Kairi Keidong</p>	<p>Oral presentation: Bruus, I (2015). “The drug-related knowledge and skills of II year nursing students in Tartu Health Care College”, Nordic conference for Nurse educators – Mo I Rana 12-14th of October. http://www.uin.no/no/aktuelt/kalender/Sider/The-third-Nordic-Forum-for-Nurse-Educators.aspx</p> <p>Publications: Bruus, I., Uppin, K. (2014). Factors in nurses' work environment impacting occurrence of drug-related mistakes. <i>Eesti Õde</i>, 3, 17 – 19. [Journal <i>Estonian Nurse</i>] Bruus, I; Animägi, L; Keidong, K; Borodina, J. (2014). The drug-related knowledge and skills of II year basic nursing curriculum students in Tartu Health Care College. Tartu Health Care College Collection of Research Studies VIII (24 - 45).</p> <p>Final paper: Keidong, K., Borodina, J. (2014). The drug-related knowledge and skills of II year basic nursing curriculum students in Tartu Health Care College.</p>
<p>2012–2015 Antibiotic resistance of enterococci isolated from Tartumaa public swimming waters Principal Investigator: Evi Aotäht Teachers: Helen Udras, Mai Treial</p>	<p>Publications: Kokk, L., Aotäht, E., Treial, M. (2015). Antibiotic resistance of enterococci isolated from Tartumaa public swimming waters. Tartu Health Care College Collection of Research Studies IX. Kolk, K., Udras, H., Aotäht, E. (2013). Antibiotic resistance of enterococci isolated from Tartumaa public swimming waters. Tartu Health Care College Collection of Research Studies VIII.</p>

<p>Students: Kaia Kolk, Lilian Kolk</p>	<p>Final papers: Kokk, L. (2015). Antibiotic resistance of enterococci isolated from Tartumaa public swimming waters. Kolk, K, (2013). Antibiotic resistance of enterococci isolated from Tartumaa public swimming waters.</p>
<p>2012–2015 The impact of the academic environment on the student learning on the examples of nursing and radiography curricula at Tartu Health Care College Principal Investigator: Reet Urban Teachers:Tiina Kukkes, Liina Animägi</p>	<p>Oral presentations: Kukkes, T. (2014). Academic learning environment and student approach to learning. <i>18th ISRR World Congress</i>, 12-15 June, Helsinki. Urban, R. (2012). Academic learning environment and student’s approach to learning. <i>FINE with the RCN International Conference 2012 Nurse Education – developing the art and facing the challenges</i>. 3-5 Oct, Cardiff.</p>
<p>Supervision and what it means for the teacher (2014) Principal Investigator: Reet Urban Teachers: Eve-Merike Sooväli, Kersti Viitkar</p>	<p>Publications: Urban, R., Sooväli, E-M., Viitkar, K. (2014). Supervision and what it means for the teacher. Tartu Health Care College Collection of Research Studies VIII (121-137). Presentations: Urban, R.; Sooväli, E.-M.; Viitkar, K. (2014). Supervising a student - what does it mean for the teacher? 10th European Federation of Nurse Educators' International Conference "Nursing Education and Nursing Care - Which Future", 24-26 September 2014, Nancy, France. Urban, R.; Sooväli, E-M.; Viitkar, K. (2015). Teacher’s emotions and feelings in the process of supervising. In: 8th INTERNATIONAL SCIENTIFIC CONFERENCE Health care professions and their response to the health care needs of society: an evidence-based and coordinated action: 8th International Scientific Conference: health care Professions and their response to the health care needs of society: an evidence-based and coordinated action , 11th – 12th June 2015, Bled, Slovenia.</p>
<p>2013–2014 Professional competences as seen by the final year nursing students and nurses Principal Investigator: Reet Urban Teachers: Liina Animägi Student: Lemme-Liis Aruväli</p>	<p>Poster presentation: Urban, R., Animägi, L. (2014). Competence of newly graduated nurses. <i>10th European Federation of Nurse Educators' International Conference "Nursing Education and Nursing Care - Which Future"</i>, 24-26 Sept, Nancy, France. Publications: Urban, R., Animägi, L., Aruväli, L.-L. (2014). Professional competences as seen by the final year nursing students and nurses. Tartu Health Care College Collection of Research Studies VIII (103-120). Urban, R.; Aruväli, L.-L. (2014). Competences of graduates on the basic nursing curriculum and factors impacting the implementation of the competencies as one of the starting points of curriculum development. Tartu Health Care College webzine <i>Tervist!</i>, 3, 16 - 17. Final paper: Aruväli, L.-L. (2014). Novice nurses' preparedness and competences and factors impacting professional self-sufficiency.</p>

<p>2013–2014 Awareness of risk factors, management, complications and prevention in adult patients with hypertension</p> <p>Principal Investigator: Eve-Merike Sooväli Teachers: Piret Simm Students: Eveliis Annusver, Railika Toim, Riti Saage Cooperation partner: Estonian Health Insurance Fund</p>	<p>Oral presentations: Sooväli, E-M.; Simm, P., Animägi, L. (2015). Awareness of risk factors management, complications and prevention in Estonian adult patients with recently diagnosed hypertension. In: 8th INTERNATIONAL SCIENTIFIC CONFERENCE Health care professions and their response to the health care needs of society: an evidence-based and coordinated action: 11th – 12th June 2015, Bled, Slovenia Sooväli, E-M., Simm, P. Awareness of risk factors management, complications and prevention among Estonian adult patients with hypertension. At the conference "Healthy Body, Healthy Knowledge", Tartu Health Care College. 21.11.2014</p> <p>Publications Sooväli, E-M.; Simm, P., Animägi, L. (2015). Awareness of risk factors management, complications and prevention among Estonian adult patients with recently diagnosed hypertension. In: 8th INTERNATIONAL SCIENTIFIC CONFERENCE Health care professions and their response to the health care needs of society: an evidence-based and coordinated action: 11th – 12th June 2015, Bled, Slovenia. (Eds.)izr. prof. dr. Brigita Skela Savič doc. dr. Simona Hvalič Touzery. Slovenia: CIP - Kataložni zapis o publikaciji Univerzitetna knjižnica Maribor, 56 - 62.</p> <p>Final papers: Annusver, E. (2014). Awareness of risk factors increasing blood pressure, complications and treatment compliance in Estonian adult patients with hypertension. Saage, R. (2014). Awareness of blood pressure readings, impact of overweight and low physical activity to blood pressure in patients with hypertension. Toim, R. (2014). Awareness of causes, meaning and symptoms of hypertension in adult patients diagnosed with hypertension.</p>
<p>2012–2013 The presence of antibodies to Lyme disease in the blood serum of hunters in different regions in Estonia and their awareness of Lyme borreliosis</p> <p>Principal Investigator: Evi Aotäht Teachers: Mai Treial, Student: Egle Niitvägi Cooperation partners: Islands' Hunters Association, Kuressaare Hospital</p>	<p>Oral presentation: Niitvägi, E. The presence of antibodies to Lyme disease in the blood serum of hunters on Saaremaa and their awareness of Lyme borreliosis. Association of Estonian Biomedical laboratory Scientists annual meeting. Tallinn. (26.01.13)</p> <p>Publications: Parm, Ü., Niitvägi, E., Beljaev, K., Aro, T., Aotäht, E., Raska, K., Epštein, J., Oona, M., Lutsar, I. (2015). Lyme borreliosis on Estonian Saaremaa Island. ECCMID; European Congress on Clinical Microbiology and Infectious Diseases; Copenhagen, Denmark; April 25-28, 2015. Koference booklet. Parm, Ü., Niitvägi, E., Beljaev, K., Aro, T., Aotäht, E., Raska, K., Epštein, J., Oona, M., Lutsar, I. (2015). Lyme borreliosis on Saaremaa. <i>Eesti Arst</i>; 94(4) 203-210. [Journal <i>Estonian Doctor</i>] Tallinn 2015. Niitvägi, E., Aotäht, E., Treial, M. (2013). The presence of antibodies to Lyme disease in the blood serum of hunters on Saaremaa and their awareness of Lyme borreliosis. Tartu Health Care College Collection of Research Studies VIII.</p>

	<p>Final papers: Niitvägi, E (2012). The presence of antibodies to Lyme disease in the blood serum of hunters on Saaremaa and their awareness of Lyme borreliosis.</p> <p>Media coverage: Lember, A. Hunters on Saaremaa are invited to participate in a research study on tickborne diseases. <i>Saare Hääl</i> (04.06.2012) [a local newspaper] Interview with Egle Niitvägi on the research study. Kadi Radio (27.06.12) Raisma, M. Hunters learned a shocking truth about ticks. <i>Saare Hääl</i>. (07.07.2012) [a local newspaper] Estonian news. Hunters learned a shocking truth about ticks. <i>Postimees</i> (08.07.2012) [an Estonian daily] <i>Aktuaalne Kaamera. ERR. Eesti TV</i> [Estonian national TV programmes and channel] (July 02 2012) news on research results. DELFI news portal - Hunters learned a shocking truth about ticks. On Egle Niitvägi's research results. (07.07.2012)</p>
<p>2012–2013 Possibility for spread of intestinal infections in kindergartens Principal Investigator: Evi Aotäht Teachers: Helen Udras Student: Kairi Lillemets</p>	<p>Media coverage: Aotäht, E., Lillemets, K. (2014). Possible spread of intestinal infections via surfaces and toys in kindergartens. Web magazine <i>Tervist!</i> no 2, February 2014</p> <p>Final paper: Lillemets, K. (2012). Possible spread of intestinal infections via surfaces and toys in kindergartens.</p>
<p>2012–2013 Ventilated newborn's endotracheal suctioning in child intensive care units. Principal Investigator: Siret Läänelaid Students: Annely Sareall, Raili Sommer</p>	<p>Oral presentation: Läänelaid, S. Endotracheal suction of a ventilated child. The 2nd Paediatric Nurses conference of the Baltic States. Tartu. (24.10.2014)</p> <p>Poster presentation: Läänelaid, S.; Sommer, R.; Saareal, A. (2013). Newborn's open-system endotracheal suctioning methods applications in Estonian child intensive care units. 24th Annual Meeting of the European Society of Paediatric and Neonatal Intensive Care, Rotterdam, Netherlands, 12-15 June 2013.</p> <p>Final paper: Sommer, R., Sareall, A. (2012). Newborn's open-system endotracheal suctioning methods applications in Estonian children intensive care units.</p>
<p>2012–2013 Microbiological investigations preventing nurses contracting hospital infections Principal Investigator: Helen Udras Students: Siret Piigli, Tuuli Suur</p>	<p>Final papers: Piigli, S. (2012). A comparison of the glove method used for microbiological hand hygiene testing to the method used in Rakvere Hospital. Suur, T. (2012). Assessment of the effects of working in a hospital and other risk factors on the carriage of <i>Staphylococcus aureus</i> in Tartu Health Care College students and nurses in two hospitals.</p>

<p>2011–2013 Tartu Health Care College/Tartu Medical School alumni survey. Principal Investigator: Inga Ploomipuu Teachers: Eve-Merike Sooväli</p>	<p>Poster presentation: Ploomipuu, I., Sooväli, E-M. Tartu Health Care College/Tartu Medical School alumni survey. Presented during College's 201st Anniversary events (22.11.2012) Publication: Ploomipuu, I., Sooväli, E-M. (2013). Survey of Tartu Health Care College/Tartu Medical School alumni graduated in 2000-2012. Tartu Health Care College Collection of Research Studies VIII.</p>
<p>2010–2013 Role and position of Biomedical Scientist in Medical Laboratories of Estonia Principal Investigator: Mare Remm Students: Tiina Teder, Laura Punak, Roman Suvorov, Riin Viksi, Mirjan Venski, Reelika Värva</p>	<p>Publication: Remm, M., Punak, L., Teder, T., Veski, M., Viksi, R. (2012). Roles of Biomedical Scientist in Medical Laboratories of Estonia. Tartu Health Care College Collection of Research Studies VI. Oral presentations: Remm, M., Punak, L., Teder, T., Suvorov, R., Viksi, R., Värva, R. Roles of Biomedical Scientist in Medical Laboratories of Estonia. 30th World Congress of Medical Laboratory Science. Berlin (18-22.08.12) Teder, T. Remm, M. Role and tasks of biomedical laboratory scientists in microbiology labs in Estonia. At Association of Estonian Biomedical Laboratory Scientists conference-training in Tartu (16.04.11) Remm, M. Ploomipuu I. <i>Roles of Bioanalysts in Laboratories of Microbiology, Pathology and Clinical Chemistry in Estonia</i>. Bio-Nord Conference, Oslo (26. 05.11) Remm, M., Punak, L., Teder, T., Suvorov, R. <i>Roles of Bioanalysts in Laboratories of Microbiology, Pathology and Clinical Chemistry in Estonia</i>. The 10th Baltic Congress in Laboratory Medicine, (16.09.10.) Final papers: Teder, T.(2011). Role and tasks of biomedical laboratory scientists in microbiology labs in Estonia. Punak, L. (2011). Qualification and responsibilities of biomedical laboratory scientists in a pathology lab. Suvorov, R. (2011). Role and tasks of biomedical laboratory scientists in clinical chemistry labs in Estonia. Viksi, R.(2011). Role of biomedical laboratory scientists in clinical chemistry labs. Venski, M. (2011). Role and position of biomedical laboratory scientists in immunology labs in Estonia. Värva, R (2011). Role of biomedical laboratory scientists in haematology labs.</p>
<p>2010–2012 The frequency of filagrin mutations C.2282del4 and P.R501X and histamine N-methyltransferase mutation C314t in allergic and non-allergic persons and expression of allergies related to living environment Principal Investigator: Helen Udras Students: Kairi Kukk, Astrid Oras</p>	<p>Publications: Kukk, K., Udras, H. (2012). The carrier frequency of filagrin mutation C.2282DEL4 among adults in Estonia and impact of tobacco smoke to onset of allergies. Tartu Health Care College Collection of Research Studies VI. Oras, A., Udras, H. (2012). The frequency of histamine N-methyltransferase gene polymorphism C314t among allergic and non-allergic adults in Estonia and impact of environmental factors on</p>

	<p>allergies. Tartu Health Care College Collection of Research Studies VI</p> <p>Oral presentations: Kukk, K. The carrier frequency of filagrin mutation C.2282DEL4 among adults in Estonia and impact of tobacco smoke to onset of allergies. Winter Academy student conference. Tallinn. 05.02.2013. Oras, A. The frequency of histamine N-methyltransferase gene polymorphism C314t in allergic adults and the control group in Estonia and impact of environmental factors on allergies. Winter Academy student conference. Tallinn. 05.02.2013</p> <p>Final papers: Kukk, K. (2013). The carrier frequency of filagrin mutation C.2282DEL4 among adults in Estonia and impact of tobacco smoke to onset of allergies. Oras, A. (2013). The frequency of histamine N-methyltransferase gene polymorphism C314t among allergic and non-allergic adults in Estonia and impact of environmental factors on allergies.</p> <p>Recognition: Oras A. Estonian Rectors' Conference of Universities of Applied Sciences scholarship candidate 2013</p>
<p>2010–2012 Prevalence of gastroenteroviruses in Estonia Cooperation partner: Isis Medical OÜ Principal Investigator: Mare Remm Teachers: Evi Aotäht Students: Katre Nurk, Jekaterina Solovjova, Kristi Paks, Doris Sarapuu</p>	<p>Publications: Remm, M., Aotäht, E., Nurk, K., Solovjova, J., Uusmaa, K., Sarapuu, D. (2011). Prevalence of gastroenteroviruses in the samples sent for the study of gastroenteritis. Tartu Health Care College Collection V</p> <p>Oral presentations: Remm, M. Aotäht, E. Gastroenteritides and parasites. During the 200th Tartu Health Care College Anniversary - from College to the community (02.03.11 and 16.03.11) Remm, M., Aotäht, E. Gastroenteritides. Conference of Association of Estonian Biomedical Laboratory Scientist (16.04.11) Conferences/presentations: Remm, M. Aotäht, E. Gastroenteritides. ISIS MEDICAL training for doctors: In Kuressaare (17.11.10) and Tallinn (01.12.10)</p> <p>Poster presentation: Remm, M., Aotäht, E., Nurk, K., Solovjova, J., Uusmaa, K., Sarapuu, D. Prevalence of the Gastroenteroviruses in the Samples Sent for the Study of Gastroenteritis. 11 Congress of Baltic Laboratory Medicine. Lithuania (10-12.05.12)</p> <p>Final papers: Nurk, K. (2010). Prevalence of astrovirus as the cause of gastroenteritis in Estonia. Jekaterina Solovjova (2010): Prevalence of rotavirus as the cause of gastroenteritis in Estonia. Uusmaa, Kristi (2010). Prevalence of norovirus as the cause of gastroenteritis in Estonia. Sarapuu, D. (2010). Prevalence of adenovirus as the cause of gastroenteritis in Estonia.</p>
<p>2010–2011 Factors resulting from learning environment and influencing learning</p>	<p>Publication: R. Urban, T. Kukkes, K. Solom. (2011). Factors influencing learning on the example of Tartu Health</p>

<p>on the example of nursing and radiography curricula in Tartu Health Care College Principal Investigator: Reet Urban Teacher: Tiina Kukkes Project was supported from ESF programme PRIMUS</p>	<p>Care College. Tartu Health Care College Collection of Research Studies V Oral presentation: Kukkes, T., Solom, K., Urban, R. Academic Learning Environment and Student's Approach to Learning. European Federation of Nurse Educators with the RCN Education Forum International Conference 2012. (03-05.10.2012). Wales. The UK</p>
<p>2010–2011 Possibilities for infection spreading by means of items used in healthcare professionals' everyday work Principal Investigator: Ülle Parm Teacher: Kadri Paal Students: Kerli Poren, Liilia Roomet</p>	<p>Publication: Poren, K. Parm, Ü. Paal., K. (2011). Contamination of gowns and devices that hospital staff uses. Tartu Health Care College Collection of Research Studies V. Presentations: Poster presentation: Parm, Ü. "Association between microbial flora on nurses' gown and cell-phone with hygienic aspects" The 4th International Interdisciplinary Scientific Conference: Society, Health and Welfare". Riia, Latvia (22-23.11.2012) Oral e-poster presentation: Parm, Ü. Paal, K. Poren, K. "Contamination of gowns and devices that hospital staff uses" 52-nd Annual Meeting of the European Society for Paediatric Research; Newcastle, United Kingdom; (14-17.10.11). Final papers: Poren, K. (2011) Contamination of gowns and devices that hospital staff uses Sobchenko, K. (2011) Use, cleaning practices of nurses' gowns and mobile phones and their relation to microbiological contamination.</p>
<p>2010 Parasitological risks of cat and dog ownersip Principal Investigator: Mare Remm Students: Triinu Rinne, Maarja Kolga, Joko Virtmann</p>	<p>Publication: Virtmann, J. Remm, M. (2011). Helminthological risk on non-official beaches. Tartu Health Care College Collection of Research Studies V Final papers: Rinne, T. (2010). Parasitological risks of cat ownership. Kolga, M. (2010). Parasitological risks of dog ownership. Virtmann, J. (2010). Helminthological risk on non-official beaches in Harju County.</p>
<p>2010 Tartu and Tallinn Health Care College students' health behaviour Principal Investigator: Eve-Merike Sooväli Teacher: Piret Simm Students: Maris Tooming, Ilona Kivisikk</p>	<p>Final paper: Tooming, M. Kivisikk, I. (2010). Tartu and Tallinn Health Care College students' health behaviour.</p>
<p>2009-2013 Functional and biomechanical indicators of vertebral column in healthy people and in case of different vertebral column disease conditions and deformations. Principal Investigator: Reet Linkberg Teachers: T. Kums (Tartu University)</p>	<p>Publications: Linkberg, R., Valk, A., Kums, T. (2012). Evaluation of spinal flexion-extension and the sagittal profile in the third trimester of pregnancy and after delivery. Tartu Health Care College Collection of Research Studies VI. Linkberg, R., Valk, A., Kums, T. (2011). Evaluation of spinal flexion-extension and the sagittal profile in the third trimester of pregnancy and after delivery. Tartu Health Care College Collection V</p>

Students: M. Mehine, R Rikas, R. Rehkli, A. Valk, J. Relli

(electronic issue)

Rikas, R. (2011). Functional indicators of the vertebral column in women with Idiopathic Scoliosis. Winter Academy 2011 short scientific research articles. *Tartu Ülikooli Kirjastus*

Rehkli, R., Linkberg, R., Kums, T. (2010). The functional state of the vertebral column of ballet dancers and its connection with overload injuries in ballet. Tartu Health Care College Collection of Research Studies IV

Rikas, R., Linkberg, R., Vain, A. (2010). Biomechanical stiffness and mobility of the spine in various spinal disease conditions and deformations. Tartu Health Care College Collection of Research Studies IV,

Mehine, M., Linkberg, R., Kums, T. (2009). The effect of ballroom dancing on the functional state of the vertebral column. Tartu Health Care College Collection of Research Studies III

Oral presentations:

At the Winter Academy student papers competition in 2011 - Rikas, R. Functional indicators of the vertebral column in women with Idiopathic Scoliosis.

At Winter Academy student papers conference in 2010 - Mehine, M. The effect of ballroom dancing on the functional state of the vertebral column.

Final papers:

Rello, J. (2011). Impact of hitting load on the functional status of the vertebral column among the trampoline jumpers at different ages.

Valk, A. (2011). Evaluation of spinal flexion-extension and the sagittal profile in the third trimester of pregnancy and in the first two months after delivery.

Rikas, R. (2010). Biomechanical stiffness and mobility of the spine in various spinal disease conditions and deformations. The best final paper on the Physiotherapy Curriculum.

Rehkli, R. (2010). Analysis of the functional state of ballet dancers in the Theatre Vanemuine and its connection with injuries.

Mehine, M. (2009). The effect of ballroom dancing on the vertebral column.

Recognition:

Article by Rikas, R. (2010) "Biomechanical stiffness and mobility of the spine in various spinal disease conditions and deformations" ranked second in Winter Academy student project competition in 2011.

Artikkel Mehine, M. (2009). "The effect of ballroom dancing on the vertebral column" received second place in the Competition of Winter Academy Scientific Articles in 2010, the first prize in the competition of health studies.

The final paper by Rehkli, R. "Analysis of the functional state of ballet dancers in the Theatre Vanemuine and its connection with injuries" was submitted to SA Archimedes student papers competition.

<p>2009–2013 Using Bayley scale in the assessment of 2- and 3-year-old children's development. Principal Investigator: Tiiu Urva (2009-2012); Reet Linkberg Students: Kersti Kalind, Merit Pülse</p>	<p>Publications: Linkberg, R., Kalind, K. (2011). HIV-positive mothers' infants psychomotor development assessment with Bayley scale. Tartu Health Care College Collection of Research Studies V. Final papers: Pülse, M. (2013). Assessment of psychomotor development of up to 3-year-old children with alcohol exposure in prenatal period based on the measurement results of using Bayley scale II and III. Kalind, K. (2011). HIV-positive mothers' infants psychomotor development assessment with Bayley scale.</p>
<p>2009–2010 <i>Toxoplasma gondii</i>, <i>Toxocara sp</i> risk of infection in environment, risk factors and prevalence of antibodies in the human population in Estonia Principal Investigator: Mare Remm Students: Pille Paats, Annika Kriisa, Leila Luik</p>	<p>Publications: Remm, M., Remm, K. Studies on enterobiasis, toxoplasmosis and toxocariasis in Estonia. (2014). In Geography and Health. A Nordic Outlook. Edited by Schærström, A., Jørgensen, S., Kistemann, T., Sivertun, Å. 182-195 Paats, P. Remm, M. (2010). The prevalence of <i>toxocara spp.</i> in Tartu Health Care College and Estonian University of Life Sciences. Tartu Health Care College Collection IV. Oral presentation: Paats, P. Kriisa, A. Luik, L. Prevalence of <i>Toxocara canis</i> and <i>Toxoplasma gondii</i> in the population of Estonia: a research study summary. At the conference of Association of Estonian Biomedical Laboratory Scientists (28.11.09) Final papers: Kriisa, A. (2010). Prevalence of antibodies to <i>Toxoplasma gondii</i> in Tartu Health Care College. Luik, L. (2010). Prevalence of antibodies to <i>Toxoplasma gondii</i> in Estonian University of Life Sciences. Paats, P. (2010). Prevalence of <i>Toxocara sp.</i> in Tartu Health Care College and Estonian University of Life Sciences.</p>
<p>2009–2010 Estonian nurses' health behaviour Cooperation partner: Estonian Nurses Association Principal Investigator: Eve-Merike Sooväli Students: Mari-Leen Varendi, Katrin Puurmaa</p>	<p>Media coverage: Sooväli, E-M. (2010). Estonian Nurses' Health Behaviour Setting an Example for Others. Journal <i>Eesti Õde</i> vol 1 [Estonian Nurse]. Publication: Puurmaa, K. Varendi, M-L. Sooväli, E-M. (2010). Estonian Nurses' Health Behaviour. Tartu Health Care College Collection of Research Studies IV Oral presentation: Ettekanne: Sooväli E-M., Raid, U. Estonian Nurses' Health Behaviour. Conference of Estonian Nurses Association, Paide (19.11.09) Final papers: Puurmaa, K. (2010) Estonian Nurses' Health Behaviour. Health and nutritional Behaviour and Physical Exercise.</p>

	Varendi, M-L. (2010) Estonian Nurses' Health Behaviour. Risk Behaviour.
<p>2007–2008</p> <p>International joint research study with Ghent University (Belgium) and the University of Nottingham (the UK).</p> <p>Understanding Student Perceptions of Becoming a Nurse in Contemporary European Society: A qualitative exploration of pre-registration nursing student experiences and career intentions in relation to internationalization across three EU countries</p> <p>Principal Investigator: Hall, C</p> <p>Teachers: Tiina Kukkes, Reet Urban</p>	<p>Publications:</p> <p>Kukkes, T. (2010). Nursing students' perceptions of internationalisation: a qualitative study in three European countries. Tartu Health Care College Collection IV.</p> <p>Kukkes, T.; Urban, R.; Dhaeze, M.; DeWandel, D.; Hall, C.; Mallik, M.; Avis, M. (2008). Understanding Student Perceptions of Becoming a Nurse in Contemporary European Society – A qualitative exploration of pre-registration nursing student experiences and career intentions in relation to internationalization across three EU countries. <i>In: FINE Abstracts Book: 7th European Conference of Nurse Educators Plovdiv 09-10.10.2008. (Ed.) Krasteva, N.; Karamitreva, P.. "Letera" EOOD-Plovdiv, 2008, 36.</i></p> <p>Kukkes, T. (2009). Understanding Student Perceptions of Becoming a Nurse in Contemporary European Society. A qualitative exploration of pre-registration nursing student experiences and career intentions in relation to internationalization across three EU countries RCN Joint Education Forums 2nd International Conference and Exhibition. Glasgow, Scotland. (11.-13.06.09).</p>