

Scientific Contributions

35th ICPE, Philadelphia

Monday, August 26

POSTERS

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|---------------|----|--|
| 8:00am-5:00pm | 26 | <p>The Incidence of Hematologic Cancers after Breast Cancer. A 35-year Population-Based Cohort Study in Denmark [147]
 Cathrine Fønnesbech Hjorth, Dóra Kormendine Farkas, Lidia Schapira, Suzanne Tamang, Mark Cullen, Henrik Toft Sørensen, Deirdre Cronin Fenton.
 Poster Session A: Burden of Disease – Cancer</p> |
| 8:00am-5:00pm | 29 | <p>The Association Between Partner Bereavement and First Diagnosis and Mortality of Melanoma: Population-Based Cohort Study [150]
 Angel YS Wong, Lara Dearing, Harriet J Forbes, Amy Mulick, Kathryn Mansfield, Richard J Silverwood, Henrik Toft Sørensen, Liam Smeeth, Sigrún AJ Schmidt, Sinéad M Langan.
 Poster Session A: Burden of Disease – Cancer</p> |
| 8:00am-5:00pm | 34 | <p>Risk of Primary Urological and Genital Cancers Following Incident Breast Cancer: A Danish Population-Based Cohort Study [155]
 Jens Sundbøll, Dóra Kormendine Farkas, Lidia Schapira, Suzanne Tamang, Mette Nørgaard, Mark Cullen, Deirdre Cronin Fenton, Henrik Toft Sørensen.
 Poster Session A: Burden of Disease – Cancer</p> |
| 8:00am-5:00pm | 38 | <p>Risk of Primary Gastrointestinal Cancers Following Incident Breast Cancer: A Danish Population-Based Cohort Study [159]
 Kasper Adelborg, Dóra Kormendine Farkas, Lidia Schapira, Suzanne Tamang, Deirdre Cronin Fenton, Mark Cullen, Henrik Toft Sørensen.
 Poster Session A: Burden of Disease – Cancer</p> |
| 8:00am-5:00pm | 59 | <p>Potassium Trajectories and Predictors for Repeated Hyperkalemia in High-Risk Patients: A Population-Based Cohort Study [180]
 Sia Kromann Nicolaisen, Kasper Adelborg, Pal Hasvold, Eirini Palaka, Lars Pedersen, Reimar Wernich Thomsen.
 Poster Session A: Burden of Disease - Endocrine and Metabolism</p> |
| 8:00am-5:00pm | 70 | <p>Risk and Prognosis of Primary Liver, Gallbladder, Bile Duct, and Pancreatic Cancer after a Negative CT Scan: A Danish Population-Based Nationwide Cohort Study [191]
 Frederikke S Troelsen, Rune Erichsen, Anne Ording, Dóra Kormendine Farkas, Deirdre Cronin Fenton, Henrik Toft Sørensen.
 Poster Session A: Burden of Disease – Gastrointestinal and Liver</p> |
| 8:00am-5:00pm | 82 | <p>A Landmark Approach to Estimate the Incidence of Malignancies in Patients Treated for Multiple Sclerosis [203]
 Mette Nørgaard, Emmanuelle Boutmy, Katalin Veres, Caroline Foch, Melinda Magyari, Meritxell Sabidó.
 Poster Session A: Burden of Disease - Nervous System</p> |
| 8:00am-5:00pm | 98 | <p>Leveraging Heterogeneity of European Healthcare Data Sources to Estimate Validity of Case-Finding Algorithms in Multi-Database Studies where a True Gold Standard is Lacking: Strategy from The Emif Project [219]
 Giuseppe Roberto, Maria Garcia-Gil, Talita Duarte-Salles, Paul Avillach, Elisabeth Smits, Sulev Reisberg, Alessandro Pasqua, Lars Pedersen, Lara Tramontan, Miguel A Mayer, Ron Herings, Miriam Sturkenboom, Peter Rijnbeek, Rosa Gini.
 Poster Session A: Databases</p> |

- 8:00am-5:00pm 109 **Rare Disease Epidemiology: A Danish Population-Based Program [230]**
Jon Fryzek, Lauren C Bylsma, [Henrik Toft Sørensen](#).
Poster Session A: Databases
- 8:00am-5:00pm 127 **Inhibition of the Renin-Angiotensin System and Survival in Patients with Pancreatic Cancer [248]**
Jakob Kirkegård, [Deirdre Cronin Fenton](#).
Poster Session A: Drug Effectiveness – Cancer
- 8:00am-5:00pm 163 **Trends in Utilization and Predictors for Initiation of Non-Aspirin Non-Steroidal Anti-Inflammatory Drugs in Patients with Cardiovascular Contraindications [284]**
Anton Pottegård, [Morten Schmidt](#).
Poster Session A: Drug Utilization – Cardiovascular
- 8:00am-5:00pm 269 **Prevalence of Colorectal Neoplasms and Mortality among New Users of Low-Dose Aspirin with Lower Gastrointestinal Bleeding [390]**
[Frederikke S Troelsen](#), [Dóra Kormendine Farkas](#), [Anne Ording](#), [Rune Erichsen](#), [Henrik Toft Sørensen](#).
Poster Session A: Pharmacovigilance – Cancer

POSTER SPOTLIGHT SESSION

- 12:15pm-1:15pm BB **Optimal Duration of Anticoagulant Thromboprophylaxis in Total Hip Arthroplasty – New Evidence in 55,540 Patients with Osteoarthritis from The Nordic Arthroplasty Register Association (NARA) Group [111]**
[Alma Pedersen](#), [Ina Trolle Andersen](#), Soren Overgaard, Anne Marie Fenstad, Stein Atle Lie, Jan-Erik Gjertsen, Ove Furnes.
Poster Spotlight Session A: Comparative Effectiveness Research (CER). Room: West Bridge

ORAL PRESENTATIONS

- 1:30pm-1:45pm 201A **Infant Infections after Maternal Anti-TNF Treatment in Pregnancy [12]**
Gabiella Broms, Helle Kieler, Anders Ekbo, Mika Gissler, Karin Hellgren, Maarit K Leinonen, [Lars Pedersen](#), Marcus Schmitt-Egenolf, [Henrik Toft Sørensen](#), Fredrik Granath.
Session: Winning the Immunity Challenge
- 1:30pm-1:45pm 201B **Comparative Safety of Antiepileptic Drugs and Risk of Major Congenital Malformations [18]**
Jacqueline M Cohen, Maarit K Leinonen, Silje Alvestad, Marte-Helene Bjork, Carolyn E Cesta, Kristjana Einarsdóttir, Anders Engeland, Mika Gissler, Óskar Hálfðánarson, Oystein Karlstad, Helle Kieler, Kari Klungsoyr, [Mette Nørregaard](#), [Lars Pedersen](#), Randi Selmer, Helga Zoega, Kari Furu.
Session: Medications and Birth Defects
- 1:45pm-2:00pm 201A **The Association between Atopic Eczema and Cancer in England and Denmark: Two Cohort Studies [13]**
Kathryn E Mansfield, [Sigrún A Jóhannesdóttir Schmidt](#), [Bianka Darvalics](#), Amy Mulick, Katrina Abuabara, Angel Wong, [Henrik Toft Sørensen](#), Liam Smeeth, Krishnan Bhaskaran, Isabel dos Santos Silva, Richard J Silverwood, Sinéad M Langan.
Session: Winning the Immunity Challenge
- 2:00pm-2:15pm 201A **The Association between Partner Bereavement and Incident Psoriasis or Atopic Dermatitis: A Matched Cohort Study [14]**
Angel YS Wong, Harriet J Forbes, Amy Mulick, Kathryn Mansfield, Richard J Silverwood, [Henrik Toft Sørensen](#), Liam Smeeth, [Sigrún AJ Schmidt](#), Sinéad M Langan.
Session: Winning the Immunity Challenge
- 5:15pm-5:30pm Ballroom B **Using Negative Control Outcomes to Assess the Comparability of Osteoporosis Treatment Groups [47]**
Leah J McGrath, Leslie Spangler, Jeffrey R Curtis, [Vera Ehrenstein](#), [Henrik Toft Sørensen](#), Bradley Saul, Sara Levintow, [M. Alan Brookhart](#), Brian D. Bradbury.
Session: Where Is the Unbiased Comparison?
- 5:15pm-5:30pm 204C **Cholesterol-Lowering Medication and Breast Cancer Recurrence in Postmenopausal Women Treated with Adjuvant Aromatase Inhibitors: A Danish Population-Based Cohort Study [77]**

Karl S Harborg, [Uffe Heide-Jørgensen](#), Thomas P Ahern, Maj-Britt Jensen, Marianne Ewertz, [Deirdre Cronin Fenton](#), Signe Borgquist.

Session: Risky Business in Cancer

- 5:30pm-5:45pm 201A **Exposure to Antidepressants during Pregnancy and the Risk of Attention Deficit Hyperactivity Disorder in Offspring: Findings from a Nationwide Cohort Study with and without Sibling Design [54]**
[Buket Öztürk](#), [Lars Pedersen](#), [Vera Ehrenstein](#), [Henrik Toft Sørensen](#).
Session: How Do Exposed Pregnancies End?

Tuesday, August 27

POSTERS

- 8:00am-5:00pm 5 **Anemia and Clinical Outcomes in Patients with Severe Chronic Kidney Disease: A Danish Population-Based Study [536]**
[Gunnar Toft](#), [Uffe Heide-Jørgensen](#), Heleen van Haalen, Glen James, Katarina Hedman, Henrik Birn, [Henrik Toft Sørensen](#), [Christian Fynbo Christiansen](#), [Reimar Wernich Thomsen](#).
Poster Session B: Burden of Disease – Other
- 8:00am-5:00pm 107 **Post-Surgery Infection and Subsequent Mortality among Hip Fracture Surgery Patients: Different Methods for Dealing with Time-Varying Confounding in a Danish Population Based Cohort Study, 2004-2016 [638]**
[Nickolaj R Kristensen](#), [George Luta](#), [Lars Pedersen](#), [Vera Ehrenstein](#), [Alma B Pedersen](#).
Poster Session B: Methods - Study Design, Bias, and Confounding
- 8:00am-5:00pm 109 **Challenges in Conducting a Multinational European Study of Severe Hypersensitivity Reactions among Recipients of Intravenous Iron [640]**
Lia Gutierrez, Irene D Bezemer, Jochen Dress, [Vera Ehrenstein](#), Michael Forstner, Carla Franzoni, Regis Lassalle, Marie Linder, Cecile Droz-Perroteau, Ingvild Odsbu, Jetty A Overbeek, Susana Perez-Gutthann, Federica Edith Pisa, Katherine Rascher, Lawrence Rasouliyan, Jonas Reinold, Kenneth Rothman, Nuria Saigi-Morgui, Mathias Schaller, Elisabeth Smits, Antje Timmer, [Gunnar Toft](#), Gero von Gersdorff, Joan Fortuny.
Poster Session B: Methods - Study Design, Bias, and Confounding
- 8:00am-5:00pm 128 **Risk Factors for New and Persistent Chronic Opioid Use after Hip Fracture Surgery: A Danish Nationwide Cohort Study from 2005 to 2016 [659]**
[Nina M. Edwards](#), Claus Varnum, Soren Overgaard, Lone Nikolajsen, [Alma B Pedersen](#).
Poster Session B: Opioids
- 8:00am-5:00pm 229 **In Utero Opioid Exposure and Risk of ADHD in Childhood: A Scandinavian Registry Study [760]**
Marte Handal, Svetlana Skurtveit, Ingvild Odsbu, Helle Kieler, [Mette Nørgaard](#), [Buket Öztürk](#), Angela Lupatelli, Hedvig Nordeng, Ingunn Olea Lund, Sonia Hernandez-Diaz, Mollie Wood, Milada Mahic.
Poster Session B: Pregnancy and Lactation - Drug Exposure and Outcomes
- 8:00am-5:00pm 238 **Preconception Use of Asthma Medication and Fecundability: A Prospective Study [769]**
Holly M Crowe, Lauren A Wise, Amelia K Wesselink, Kenneth J Rothman, [Henrik Toft Sørensen](#), [Ellen M Mikkelsen](#), Elizabeth E Hatch.
Poster Session B: Pregnancy and Lactation - Drug Exposure and Outcomes
- 8:00am-5:00pm 248 **Hypertensive Disorders of Pregnancy and Utilization of Antihypertensive Therapies [779]**
[Elena Dudukina](#), [Uffe Heide-Jørgensen](#), Edith R Bahmanyar, [Henrik Toft Sørensen](#), [Vera Ehrenstein](#).
Poster Session B: Pregnancy and Lactation - Drug Utilization

ORAL PRESENTATIONS

- 8:15am-8:30am 201A **Statins and Risk of Venous Thromboembolism [418]**
[Niils Skajaa](#), [Szimonetta K. Szépligeti](#), [Erzsébet Horváth-Puhó](#), Waleed Ghanima, John B Hansen, [Henrik Toft Sørensen](#).
Session: To Bleed or Not to Bleed

SESSION MODERATION

1:00pm- 202AB **Validity of RWE Data in Pregnancy**
2:30pm Moderators: [Vera Ehrenstein](#) & Gretchen Bandoli

Wednesday, August 28

POSTERS

8:00am- 197 **Utilization of Olodaterol and Indacaterol in Europe [1128]**
1:15pm Cristina Rebordosa, Eline Houben, [Kristina Laugesen](#), Joelle Asmar, Jukka T Montonen, Jaume Aguado, Jetty Overbeek, [Vera Ehrenstein](#), Laura Wallace, Alicia Gilsenan.
Poster Session C: Drug Utilization – Potpourri

POSTER SPOTLIGHT SESSION

12:15pm- J **Mountin' an Expedition to Find the Truth: Alps Bayesian Pathway Modeling of Tamoxifen Pharmacogenetics [903]**
1:15pm Thomas P Ahern, Lindsay Collin, James Baurley, [Anders Kjærsgaard](#), Peer M Christiansen, Kristina B Christensen, Per Damkier, Bent Ejlersen, Maret L Maliniak, Kristina L Lauridsen, Rebecca J Nash, Stephen Hamilton-Dutoit, [Deirdre Cronin Fenton](#), Timothy L Lash.
Poster Spotlight Session C: Molecular Epidemiology, Biomarkers, and Pharmacogenetics. Room: West Bridge

12:15pm- S **Corticosteroids and Risk of Hospitalization for Infection among Cancer Patients Treated with Programmed Cell Death Receptor/Ligand 1 (PD-1/PD-L1) Inhibitors [912]**
1:15pm [Signe Sørup](#), [Bianka Darvalics](#), Leo Russo, Dina Oksen, Francois-Xavier Lamy, Patrice Verpillat, [Henrik Toft Sørensen](#), [Deirdre Cronin Fenton](#).
Poster Spotlight Session C: Oncology. Room: West Bridge

12:15pm- V **Use of Antibiotics against Urinary Tract Infections and Risk of Bladder Cancer: A Danish Nationwide Case-Control Study [915]**
1:15pm Anton Pottegård, Kasper B Kristensen, Søren Friis, Jesper Hallas, Jørgen B Jensen, [Mette Nørgaard](#).
Poster Spotlight Session C: Oncology. Room: West Bridge

ORAL PRESENTATIONS

8:45am- Ballroom **Measuring Treatment Intensification in Patients with Type 2 Diabetes: An Electronic Health Records Based Study [818]**
9:00am B Robert J Romanelli, Zachary A Marcum, Qiwen Huang, [Jakob S Knudsen](#), Dominick L Frosch.
Session: Around the World with DUR

9:45am- 201C **Antibiotic Use and Colorectal Cancer Recurrence and Mortality: A Danish Nationwide Prospective Cohort [840]**
10:00am Veronika Fedirko, [Deirdre Cronin Fenton](#), [Anders Hammerich Riis](#), [Henrik Toft Sørensen](#), Timothy L Lash.
Session: Infectiously Interesting

1:45pm- Ballroom **Metformin Use and Risk of Benign Prostatic Hyperplasia [859]**
2:00pm B [Mette Nørgaard](#), [Bianka Darvalics](#), [Reimar W Thomsen](#).
Session: CER of DM Treatments - Effectiveness and Safety

SESSION MODERATION

8:30am- 201C **Infectiously Interesting**
10:00am Moderators: Jennita Reefhuis & [Mette Nørgaard](#)