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## Forskningsoutput

### **Schooling experiences in children with long-gap esophageal atresia compared with children with esophageal atresia and primary anastomosis: a Swedish study**

Dellenmark-Blom, M., Reilly, C., Öst, E., Örnö Ax, S., Svensson, J. F., Kassa, A. M., Jönsson, L., Abrahamsson, K., Gatzinsky, V., Tollne, A., Omling, E., Stenström, P. & Engstrand Lilja, H., 2023 dec., I: Orphanet Journal of Rare Diseases. 18, 1, 233.

### **Prevalence of mental health problems, associated factors, and health-related quality of life in children with long-gap esophageal atresia in Sweden**

Dellenmark-Blom, M., Ax, S. Ö., Lilja, H. E., Reilly, C., Svensson, J. F., Kassa, A. M., Jönsson, L., Abrahamsson, K., Gatzinsky, V., Omling, E., Tollne, A. M., Stenström, P. & Öst, E., 2023, I: Journal of Pediatric Surgery. 58, 9, s. 1646-1655

### **Postoperative morbidity and health-related quality of life in children with delayed reconstruction of esophageal atresia: a nationwide Swedish study**

Dellenmark-Blom, M., Örnö Ax, S., Öst, E., Svensson, J. F., Kassa, A. M., Jönsson, L., Abrahamsson, K., Gatzinsky, V., Stenström, P., Tollne, A. M., Omling, E. & Engstrand Lilja, H., 2022 dec., I: Orphanet Journal of Rare Diseases. 17, 1, 239.

### **Mortality from gastrointestinal congenital anomalies at 264 hospitals in 74 low-income, middle-income, and high-income countries: a multicentre, international, prospective cohort study**

Wright, N. J., Ademuyiwa, A., Ameh, E., Davies, J., Lakhoo, K., Poenaru, D., Smith, E. R., Ade-Ajayi, N., Sevdalis, N., Leather, A. J. M., Douiri, A., Elstad, M., Sim, M., Riboni, C., Martinez-Leo, B., Akhbari, M., Tabiri, S., Mitul, A., Aziz, D. A. A. & Fachin, C. och 9 andra, Niyukuri, A., Arshad, M., Hagander, L. (medarbetare), Svensson, E. (medarbetare), Salö, M., Omling, E. (medarbetare), Granéli, C. (medarbetare), Arnadóttir, H. (medarbetare) & Global PaedSurg Research Collaboration, 2021 juli 24, I: The Lancet. 398, 10297, s. 325-339 15 s.

### **A Nationwide Cohort Study of Outcome after Pediatric Appendicitis**

Omling, E., Salö, M., Saluja, S., Bergbrant, S., Olsson, L., Björk, J. & Hagander, L., 2021, I: European Journal of Pediatric Surgery. 31, 2, s. 191-198

### **Nationwide paediatric cohort study of a protective association between allergy and complicated appendicitis**

Omling, E., Salö, M., Stenström, P., Merlo, J., Gudjonsdottir, J., Rudolfson, N. & Hagander, L., 2021, I: The British journal of surgery. 108, 12, s. 1491-1497 znab326.

### **Resolution of hydronephrosis after pyeloplasty in children**

Värelä, S., Omling, E., Börjesson, A. & Salö, M., 2021, I: Journal of Pediatric Urology. 17, 1, s. 102.e1-102.e7

### **How boys and testicles wander to surgery: a nationwide cohort study of surgical delay in Sweden**

Omling, E., Bergbrant, S., Persson, A., Björk, J. & Hagander, L., 2020 sep. 1, I: BMJ Paediatrics Open. 4, 1, e000741.

### **Nationwide study of appendicitis in children**

Omling, E., Salö, M., Saluja, S., Bergbrant, S., Olsson, L., Persson, A., Björk, J. & Hagander, L., 2019, I: British Journal of Surgery. 106, 12, s. 1623-1631

### **Paediatric surgical care in Sweden. Studies on incidence, outcome and access**

Omling, E., 2019, Lund: Lund University: Faculty of Medicine. 110 s.

### **Bristande följsamhet till riktlinjer för behandling av kryptorkism**

Bergbrant, S. & Omling, E., 2018 jan. 1, I: Läkartidningen. 115, 24, 1 s.

### **Population-based incidence rate of inpatient and outpatient surgical procedures in a high-income country**

Omling, E., Jarnheimer, A., Rose, J., Björk, J., Meara, J. G. & Hagander, L., 2018 jan. 1, I: British Journal of Surgery. 105, 1, s. 86-95 10 s.

### **Association of IgE-Mediated Allergy with Risk of Complicated Appendicitis in a Pediatric Population**

Salö, M., Gudjonsdottir, J., Omling, E., Hagander, L. & Stenström, P., 2018, I: JAMA Pediatrics. 172, 10, s. 943-948

### **Cryptorchidism in Sweden: A Nationwide Study of Prevalence, Operative Management, and Complications**

Bergbrant, S., Omling, E., Björk, J. & Hagander, L., 2018, I: Journal of Pediatrics. 194, s. 197-203.e6

## **Projects**

### **Aspects on long-term morbidity and new treatment methods for Swedish-born children with esophageal atresia**

Svensson, E. (Forskarstuderande), Hagander, L. (Handledare), Salö, M. (Biträdande handledare), Omling, E. (Biträdande handledare) & Bremholm Elleb?k, M. (Biträdande handledare)

2019/11/01 → ...

### **Surgical care for children in Sweden: a nationwide analysis of disease incidence, surgical procedures, and aspects of demographic, geographic and socioeconomic on access and surgery-related risk**

Omling, E. (Forskarstuderande), Hagander, L. (Handledare), Björk, J. (Biträdande handledare), Jarnheimer, A. (Forskarstuderande), Sällfors Holmqvist, A. (Forskare), Falck Winther, J. (Forskare), Rose, J. (Forskare) & Meara, J. G. (PI)

2015/03/01 → 2015/03/15

## **Anställning**

### **ST-läkare**

Pediatrik, Lund

Lunds universitet

Lund, Sverige

2015 maj 1 → present

### **Forskningsprojektdeltagare**

Kirurgi och folkhälsa

Lunds universitet

Lund, Sverige

2015 maj 1 → present

### **Forskningsprojektdeltagare**

Barnkirurgi

Lunds universitet

Lund, Sverige

2013 jan. 7 → present

### **Specialist, Barnkirurgi**

Skåne University Hospital

Lund, Sverige

2019 jan. 1 → present

**SINGS (Swedish Interdisciplinary Graduate School in register-based research) candidate**

Karolinska Institutet  
Stockholm, Sverige  
2016 jan. 1 → 2018 jan. 1

**ST-läkare i Barnkirurgi**  
Region Skåne  
Skåne, Sverige  
2013 jan. 1 → 2018 dec. 1