

# Nordic HTA Newsletter

No. 1 December 2019

## Communication of HTAs and SRs published in 2019 by FinCCHTA, DEFACTUM, SBU and NIPH



### FinCCHTA:

#### **Surgical smoke during operations – the risks to personnel, and the protective measures needed**

Kirurginen savu toimenpiteissä - henkilöstön riskit ja suojaus

<https://www.laakarilehti.fi/tieteessa/katsausartikkeli/kirurginen-savu-toimenpiteissa-ndash-henkiloston-riskit-ja-suojaus-3237/?public=265ba0a73e85459538739dfaffaef75d>

### DEFACTUM:

#### **Integrated Operating Rooms - A Health Technology Assessment (HTA)**

<https://www.defactum.dk/publikationer/showPublication?publicationId=778&pageId=309986>

**Custom-made or customisable 3D printed implants and cutting guides versus non-3D printed standard implants and cutting guides for improving outcome in patients undergoing knee, maxillofacial, or cranial surgery (EUnetHTA-report with DEFACTUM as first authors)**

<https://www.defactum.dk/publikationer/showPublication?publicationId=758&pageId=309986>

#### **Method handbook for systematic reviews**

Systematisk litteraturgennemgang – Health Technology Assessment – Metodevejledning, vol. 1

<https://www.defactum.dk/publikationer/showPublication?publicationId=781&pageId=309986>

## **SBU:**

### **Interventions for gallstones (deep bile ducts)**

Åtgärder vid sten i de djupa gallgångarna (HTA including effect, economy, social, ethical consequences) <https://www.sbu.se/sv/publikationer/SBU-utvarderar/atgarder-vid-sten-i-de-djupa-gallgangarna/>

### **Eating disorders**

Ätstörningar (OoO of qualitative evidence including patients' and HC's perspectives) <https://www.sbu.se/sv/publikationer/sbu-bereder/atstorningar/>

### **Treatments for long-lasting pain conditions focussing on women**

Behandling av långvariga smärttillstånd med fokus på kvinnor (OoO) <https://www.sbu.se/sv/publikationer/sbu-bereder/behandling-av-langvariga-smarttillstand-med-fokus-pa-kvinnor/>

### **Preventing money gambling**

Att förebygga problem med spel om pengar (SR) <https://www.sbu.se/sv/publikationer/sbu-bereder/att-forebygga-problem-med-spel-om-pengar/>

### **Complementary and alternative medicines treatments in SBU's publications 1989–2018**

Komplementär- och alternativmedicinska metoder i SBU:s publikationer åren 1989–2018 (OoO) <https://www.sbu.se/sv/publikationer/sbu-bereder/komplementar--och-alternativmedicinska-metoder-i-sbus-publikationer-aren-19892018/>

### **Abuse and dependence of alcohol and drugs**

Missbruk och beroende av alkohol och narkotika – Kunskapsläget för utredningar och insatser inom socialtjänsten (OoO) <https://www.sbu.se/sv/publikationer/sbu-kartlagger/missbruk-och-beroende-avalkohol-ochnarkotika-kunskapslaget-for-utredningar-ochinsatser-inom-socialtjansten/>

## **NIPH:**

### **Buprenorphine versus methadone for pregnant women in opioid maintenance treatment (OMT)**

Buprenorfin sammenlignet med metadon for gravide kvinner i legemiddelassistert rehabilitering (LAR) (SR) <https://www.fhi.no/globalassets/dokumenterfiler/rapporter/2019/buprenorfin-sammenlignet-med-metadon-for-gravide-kvinner-i-legemiddelassistert-rehabilitering-rapport-2019.pdf>

**The effectiveness of screening all pregnant women versus pregnant women with risk factors for gestational diabetes: a systematic review.** Effekten av å screene alle gravide sammenlignet med å screene gravide med risikofaktorer for å avdekke svangerskapsdiabetes: en systematisk oversikt (SR) <https://www.fhi.no/publ/2019/effekten-av-a-screene-alle-gravide-sammenlignet-med-a-screene-gravide-med-r/>

**Health risks from snus use.** Helseisiko ved snusbruk (OoO). <https://www.fhi.no/publ/2019/helseisiko-ved-snusbruk2/>

**How effective are primary prevention interventions to prevent tobacco use for children and youth? An overview of systematic reviews.** Hvor effektive er primærforebyggende tiltak mot bruk av tobakk hos barn og unge? En oversikt over oversikter (OoO)

<https://www.fhi.no/globalassets/dokumenterfiler/rapporter/2019/hvor-effektive-er-primarforebyggende-tiltak-mot-bruk-av-tobakk-hos-barn-og-unge-rapport-2019.pdf>

**Korrekthet i svar på åpne spørsmål i strukturerte samtaler med barn: en systematisk oversikt.**

Accuracy of using open ended questions in structured conversations with children: a systematic review (SR) <https://www.fhi.no/globalassets/dokumenterfiler/rapporter/2019/the-accuracy-of-using-open-ended-questions-in-structured-conversations-with-children-rapport-2019.pdf>

**Communication of children's weight status to parents and children: What is effective and what are the children's and parents' experiences and preferences? A mixed methods systematic review**

Kommunikasjon om barns vektstatus til foreldre og barn: Hva er effektivt og hva er barns og foreldres erfaringer og preferanser? En «mixed methods» systematisk oversikt (SR)

<https://www.fhi.no/globalassets/dokumenterfiler/rapporter/2019/communication-of-childrens-weight-status-to-parents-and-children-rapport-2019.pdf>

**Regional hyperthermia for high-risk soft tissue sarcoma treatment.**

Regional varmebehandling ved høy-risiko bløtvevssarkom (EUnetHTA report) [https://eunetha.eu/wp-content/uploads/2019/11/OTCA18-Hyperthermia-for-soft-tissue-sarcoma\\_28102019.pdf](https://eunetha.eu/wp-content/uploads/2019/11/OTCA18-Hyperthermia-for-soft-tissue-sarcoma_28102019.pdf)

**Disease modifying treatments for relapsing remitting multiple sclerosis, including rituximab**

Sykdomsbegrensende legemidler for behandling av attackpreget multippel sklerose, inkludert rituximab. En metodevurdering (HTA including effect, safety and juridical aspects)

<https://www.fhi.no/globalassets/dokumenterfiler/rapporter/2019/disease-modifying-treatments-for-relapsing-remitting-multiple-sclerosis-including-rituximab-hta-rapport-2019.pdf>

**Prehospital CT for early diagnosis and treatment of suspected acute stroke or severe head injury**

Prehospital CT for tidlig diagnostikk og behandling ved mistanke om hjerneslag eller alvorlige hodeskader (HTA including effect, safety, economy, organisational consequences)

<https://www.fhi.no/globalassets/dokumenterfiler/rapporter/2019/prehospital-ct-for-early-diagnosis-and-treatment-of-suspected-acute-stroke-or-severe-head-injury-rapport-2019.pdf>

**Hyperbaric oxygen therapy for osteonecrosis**

Hyperbar oksygenbehandling av osteonekrose (HTA including effect, safety and economic evaluation) <https://www.fhi.no/globalassets/bilder/rapporter-og-trykksaker/2019/hyperbar-oksygenbehandling-av-osteonekrose--metodevurdering-2019.pdf>

**Patent foramen ovale closure, antiplatelet therapy or anticoagulation therapy alone for**

**management of cryptogenic stroke** Patent foramen ovale (PFO)-lukning ved kryptogent slag (HTA including effect, safety, economic evaluation and organizational consequences)

<https://nyemetoder.no/Documents/Rapporter/Report%20patent-foramen-ovale-closure%202019.pdf>

**Prosigna Gene Signature to Assess Expected Benefit from Chemotherapy in Breast Cancer.**

**Assessment of manufacturer's submission.** Prosigna genprofiltest for å vurdere forventet nytte av kjemoterapi ved brystkreft. Vurdering av innsendt informasjon (STA)

[https://nyemetoder.no/Documents/Rapporter/Metodevurdering%20oppdatert%20ID2017\\_073%20Prosigna%20Test.pdf](https://nyemetoder.no/Documents/Rapporter/Metodevurdering%20oppdatert%20ID2017_073%20Prosigna%20Test.pdf)

**Transcatheter aortic valve implantation (TAVI) as treatment of patients with severe aortic stenosis and intermediate surgical risk – Part 2. Health economic evaluation.**

Kateterbasert implantasjon av aortaklaffer (TAVI/TAVR) i behandling av pasienter med alvorlig aortastenose og intermediaær

operativ risiko. Del 2 – Helseøkonomisk vurdering (HTA including economic evaluation)

<https://www.fhi.no/globalassets/dokumenterfiler/rapporter/2019/transcatheter-aortic-valve-implantation-tavi-as-treatment-of-patients-with-severe-aortic-stenosis-and-intermediate-surgical-risk-hta-rapport-2019.pdf>

**Therapist-supported internet therapy for mental disorders (eMeistring) – a health technology assessment** Terapeutveiledet internettbehandling ved psykiske lidelser (HTA including economic evaluation)

<https://nyemetoder.no/Documents/Rapporter/Terapeutveiledet%20internettbehandling%20ved%20psykiske%20lidelser%20Rapport%202018.pdf>

***This newsletter is made based on contributions from Finnish Coordinating Center for Health Technology Assessment (FinCCHTA), DEFACTUM Social & Health Services and Labour Market (Central Denmark Region), the Swedish Agency for Health Technology Assessment and Assessment of Social Services (SBU) and the Norwegian Institute of Public Health (NIPH).***

***Coordinator: Katrine B. Frønsdal, NIPH***

ABBREVIATIONS:

HTA: health technology assessment

SR: systematic review

OoO: Overview of overviews or systematic review of systematic reviews

STA: single technology assessment