

European Federation of Societies for Ultrasound in Medicine and Biology



EFSUMB Euroson Schools

EFSUMB presents a number of Schools in 2026 and Endorsed Courses which can be viewed on the EFSUMB website <https://efsumb.org/endorsed-course>

	EUROSON SCHOOL: CEUS Fundamentals <i>Location: BioClinicum, Karolinska University Hospital, Sweden</i> 26–27 May, 2026	
	EUROSON SCHOOL: Copenhagen International Sonoporation Symposium (COINSOS 2026) Focus on Ultrasound-Mediated Immuno-Oncology (UMIO 2026) <i>Location: Admiral Hotel, Copenhagen, Denmark</i> 19–20 June 2026	
	EUROSON SCHOOL 1 – 2 July 2026 LONDON CEUS ADULT COURSE	Windsor Walk Lecture Theatre, Fetal Medicine Research Institute London, UK
	EUROSON SCHOOL: Abdominal Ultrasound Course Basic & Advanced <i>Location: University Hospital RWTH Aachen, Aachen, Germany</i> 26 - 29 August 2026	
	EUROSON SCHOOL: Point of Care Ultrasound ★ 7th Edition ★ <i>Location: Medical University of Vienna, Austria</i> 11 - 12 September, 2026	
	EUROSON SCHOOL: Current Concepts in Diagnostic and Interventional Ultrasound <i>Location: Point Hotel Barbaros - Istanbul</i> 3-4 October, 2026	
	EUROSON SCHOOL: Musculoskeletal Sonography Course in Rheumatology - Basic Level <i>Location: Graz, Austria</i> 14 - 16 October 2026	
	EUROSON SCHOOL: Global CEUS Masterclass, Hepatic and Extrahepatic Indications, Europe meets China and North America <i>Location: Munich, Germany</i> 25 - 28 October 2026	
	EUROSON SCHOOL: Intermediate Musculoskeletal Ultrasound Course <i>Location: Belek Beach Resort Hotel, Antalya</i> 28 - 30 October, 2026	
	EUROSON SCHOOL: Advanced Musculoskeletal Ultrasound Course <i>Location: Belek Beach Resort Hotel, Antalya</i> 29 - 31 October, 2026	

Webinars

Urogenital Ultrasound

Monday, 11th May 2026 ~ 11.00 CEST

3 x Speakers + questions & discussion

[VIEW HERE](#)

EFSUMB CEUS Testes Webinar

Thursday, 4th June 2026 ~ 11.00 CEST

3 x Speakers + questions & discussion

[VIEW HERE](#)

CEUS Webinar: Lymph Nodes and Lymphatic Vessels

Saturday, 20th June 2026 ~ 11.00 CEST

3 x Speakers + questions & discussion

[VIEW HERE](#)

EFSUMB Webinar: Recent progress in Interventional Ultrasound (INVUS) - Guidelines Update

Tuesday, 1st September 2026 ~ 11.00 CEST

3 x Speakers + questions & discussion

[VIEW HERE](#)



WFUMB Webinar: Steatotic Liver Disease

Organized by WFUMB, chaired by: Dr. Mar Pérez-Peña



23 SEPTEMBER 2026

17:00 European time (CEST)



Annalisa Berzigotti
Clinical aspects



Giovanna Ferraioli
Diagnosis - Quantitative ultrasound



Alina Popescu
Diagnosis - B-mode ultrasound



Vincent Wong
Treatment

[REGISTER HERE](#)



SAVE THE DATE

WFUMB Webinar Sponsored by GE

WORLD FATTY LIVER DAY

11 June
13.30 CEST

Case of the Month

EFSUMB invites submission of interesting cases for the website section “Case of the Month” (CoM). All CoM submissions are eligible for selection for free registration at the next Euroson congress. The EFSUMB Publications Committee will review all *Best*

Case of the Month submissions at the end of March 2026. Two cases that received the most “likes” over a period from the last congress to March 2026 and were judged on a range of factors, including scientific value, will receive free registration for the

next EUROSON congress and the third case will receive a cash prize of 100 EUR.

Visit the Case of the Month archive <https://efsumb.org/case-of-the-month-archive/>

EFSUMB Journal Club – Number 7

Title

Overdiagnosis of Papillary Thyroid Cancer. *JAMA Network Open*. 2026; 9(2): e2559852. doi: 10.1001/jamanetworkopen.2025.59852

Authors

David O. Francis; Louise Davies; Yichi Zhang; Natalia Arroyo; Sara Fernandes-Taylor; Peter Nordby; Ben A. Y. Cher; Manasa Venkatesh; Erin J. Aiello Bowles; Oguzhan Alagoz.

Objectives

To estimate population-level rates of papillary thyroid cancer overdiagnosis in USA.

To identify the implications of reducing thyroid ultrasonography use for thyroid cancer incidence and overall mortality.

Methods

This study used a validated simulation model (Papillary Thyroid Carcinoma Microsimulation Model, PATCAM) of contemporary PTC incidence in the adult US population (aged 18 years or older), between 1991 and 2019 to study thyroid cancer incidence and referrals for ultrasonography of nonpalpable thyroid nodules. Data analysis was conducted from June 2024 to August 2025.

The model represents the probability that an individual is referred for ultrasonography through an age- and sex-specific function of tumour size. PATCAM assumes that all PTC cases prior to 1990 were detected through the palpable pathway. As ultrasonography referral rates in the US have substantially increased over time, PATCAM incorporates ultrasonography utilization data from Kaiser Permanente Washington starting in 1997 to estimate the yearly probability of referral to ultrasonography in the nonpalpable pathway

The outcomes are:

- Model-estimated relative and absolute rates of PTC overdiagnosis, stratified by sex.
- Model estimated changes in the rates of thyroid cancer incidence and overall mortality, if ultrasonography rates were reduced.

Results

The model estimated that 72–94% of PTC cases were over-diagnosed.

While the proportion of overdiagnosis was slightly higher for women compared with men (75–95% vs. 63–90%), the absolute rate of overdiagnosis was higher among women compared to men (13–17 per 100 000 individuals vs. 3–5 per 100 000 individuals). This rate translated into 443 212

to 573 705 women and 107 804 to 154 504 men who were over-diagnosed with PTC over 28 years.

Reducing use of thyroid ultrasonography for nonpalpable nodules by 33% and 67% would have decreased PTC incidence by 17% (18 to 15 per 100 000 individuals) and 41% (18 to 11 per 100 000 individuals) in 2019, respectively, regardless of sex, with the greatest decrease in absolute rates occurring among women.

These reductions would have resulted in a less than 0.1% change in overall mortality between 1991 and 2019.

Conclusions

Between 72% and 94% of PTC cases diagnosed in the US between 1991 and 2019 were over-diagnosed, even after accounting for an underlying increased risk in the development of thyroid cancer.

The detection of these cancers and their treatment yielded no benefit to population mortality.

Although some degree of overdiagnosis is unavoidable in clinical practice, this suggests an opportunity to reduce unnecessary thyroid ultrasonography referrals, particularly for nonpalpable nodules.

Doing so could lower the number of cancer diagnoses and associated psychological and treatment burdens without compromising population health or increasing mortality.

Key points

Thyroid cancer overdiagnosis in the US remains substantial, even after accounting for possible increases in true incidence.

Reducing unnecessary thyroid ultrasonography referrals, particularly for nonpalpable nodules, would reduce unnecessary diagnoses and also unnecessary treatments with their associated harms and costs without increasing mortality.

Doing so we could lower the number of cancer diagnoses, the thyroid cancer incidence, and the associated psychological and treatment burdens without compromising population health or increasing mortality.

Link (DOI)

<https://doi.org/10.1001/jamanetworkopen.2025.59852>

Ultrasound speciality

Ultrasound. Thyroid cancer.

Short-Review by

Prof. Dr. Jose Luis del Cura
Department of Radiology
Donostia University Hospital
Spain

Strengths

A simulation model was used that had been developed and validated using high-quality data with high accuracy in estimating rates of tumours. Thyroid overdiagnosis is the elephant in the room, with a great impact in the amount of US-exams performed daily. Both topics, thyroid US and overdiagnosis are trendy, and have been extensively discussed over the last years. The study covers a long period of time.

Weaknesses

Mainly theoretical. The results are not generalizable. The model is based on the specific

characteristics of the population and medical system in the USA, and the use and indications for ultrasound there. The study does not take into account the changes in the standards of diagnosis and treatment of thyroid cancer throughout the years when drawing its conclusions. Uses data from USA, but to study prevalence of thyroid disorders on US screening, uses a source from the working population of Germany.

Personally thinking

Although mainly theoretically biased and probably not generalizable to other health-care settings or populations, the study confirms something that has been repeatedly highlighted: systematic US screening for thyroid does more harm than good. US exams of the thyroid have no benefit over life-expectancy and should not be performed except in case a pathology is clinically suspected.

Next Ceus School



Windsor Walk Lecture Theatre,
Fetal Medicine Research Institute,
London, UK

EUROSON SCHOOL
1 – 2 July 2026

**LONDON
CEUS
ADULT
COURSE**

"Each speaker brought really interesting and valuable insights. I especially appreciated that the course started with the basics of CEUS providing the foundation for the following lectures"




Next Congress

KEY DATES: For you not to miss the most important timeline changes

ABSTRACT SUBMISSION OPEN
March 15th, 2026

Abstract submission deadline
Mid-April

Abstract acceptance notification
May 20th, 2026

Registration deadline for regular Euroson 2026 fees
June 11th –14th, 2026

Euroson 2026

Student Congress

Be part of the next generation of clinical ultrasound: Student Ultrasound Congress (STUC) in Lublin 2026!

Are you ready to level up your ultrasound skills while connecting with peers from across Europe? **EFSUMB** and **Young EFSUMB** are thrilled to invite you to the **Student Ultrasound Congress (STUC)** in the vibrant city of Lublin!

Whether you are just starting out or looking to master advanced techniques, this congress is designed by students, for students.

Two tracks, one goal

Program: From essential basics to advanced techniques: To ensure an optimal learning experience, the program is divided into 2 tracks tailored to the participants ultrasound level:

- The basic track:** Perfect for beginners. We cover everything from the physical principles of ultrasound to “knobology” (how to actually get that perfect image) and building your foundational skills in abdominal and neck scans.
- The advanced track:** For those ready for more. Dive deep into complex pathologies and technology like **elastography**.

Hands-on training and expert insights

Forget long, dry lectures. Our concept focuses on **impulse lectures** from leading European ultrasound experts, immediately followed by intensive **Hands-on training** sessions.



THURSDAY JUNE, 11											
Time/Room	LUBLIN CONFERENCE CENTER (LCC)								CENTRE FOR THE MEETING OF CULTURES (CMC)		
	LCK 51	LCK 52	LCK 53	LCK 54	LCK 55	LCK 56	LCK 57	LCK 58	CMC #1	CMC #2	
10:00 - 10:20	CONGRESS START										
10:20 - 10:40	CONGRESS START										
10:40 - 11:00	CONGRESS START										
11:00 - 11:20	TESTICULAR + SCROTAL PATHOLOGIES	ABDOMEN LIVER #1	VIP ROOM 11:00-13:00	COMMERCIAL WORKSHOP SLOT	EXHIBITION AREA	COMMERCIAL WORKSHOP SLOT	PEDIATRICS LIVER	FOCUS AND EMERGENCY #1	COMMERCIAL WORKSHOP SLOT	POLISH PROGRAMME	SCIENTIFIC SESSION
11:20 - 11:40											
11:40 - 12:00	LUNCH BREAK - LUNCH SYMPOSIA SLOTS										
12:00 - 12:20	LUNCH BREAK - LUNCH SYMPOSIA SLOTS										
12:20 - 12:40	LUNCH BREAK - LUNCH SYMPOSIA SLOTS										
12:40 - 13:00	LUNCH BREAK - LUNCH SYMPOSIA SLOTS										
13:00 - 13:20	LUNCH BREAK - LUNCH SYMPOSIA SLOTS										
13:20 - 13:40	LUNCH BREAK - LUNCH SYMPOSIA SLOTS										
13:40 - 14:00	LUNCH BREAK - LUNCH SYMPOSIA SLOTS										
14:00 - 14:20	LUNCH BREAK - LUNCH SYMPOSIA SLOTS										
14:20 - 14:40	PENILE AND OTHER MALE	ABDOMEN LIVER #2	VIP ROOM 13:30-15:30	COMMERCIAL WORKSHOP SLOT	EXHIBITION AREA	COMMERCIAL WORKSHOP SLOT	PEDIATRICS SIGMA 1	FOCUS AND EMERGENCY #2	COMMERCIAL WORKSHOP SLOT	POLISH PROGRAMME	SCIENTIFIC SESSION
14:40 - 15:00											
15:00 - 15:20	COFFEE BREAK - COFFEE SYMPOSIA SLOTS										
15:20 - 15:40	COFFEE BREAK - COFFEE SYMPOSIA SLOTS										
15:40 - 16:00	COFFEE BREAK - COFFEE SYMPOSIA SLOTS										
16:00 - 16:20	COFFEE BREAK - COFFEE SYMPOSIA SLOTS										
16:20 - 16:40	COFFEE BREAK - COFFEE SYMPOSIA SLOTS										
16:40 - 17:00	ENDOSCOPIC ULTRASOUND	ABDOMEN PANCREATO-BILIARY + SPLEEN	VIP ROOM 16:00-18:00	COMMERCIAL WORKSHOP SLOT	EXHIBITION AREA	COMMERCIAL WORKSHOP SLOT	PEDIATRICS VARIA	Emergency FAST & FOCUS	COMMERCIAL WORKSHOP SLOT	POLISH PROGRAMME	SCIENTIFIC SESSION
17:00 - 17:20											
17:20 - 17:40	OPENING CEREMONY (18:30 - 20:30)										
17:40 - 18:00	OPENING CEREMONY (18:30 - 20:30)										

FRIDAY JUNE, 12											
Time/Room	LUBLIN CONFERENCE CENTER (LCC)									CENTRE FOR THE MEETING OF CULTURES (CMC)	
	ECK S1	ECK S2	ECK S3	ECK S4	ECK S5	ECK S6	ECK S7	ECK S8	CSK #1	CSK #2	
09:00 - 09:20											
09:20 - 09:40	INTERVENTION ABDOMEN + PELVIC	ABDOMEN URO-NEPHRO + ADRENAL DISEASE	VIP ROOM 8.30-10.30	SONOCASE	EXHIBITION AREA	EYE	UP ESSENTIALS	NECK CAROTID	SONOCASE	POLISH PROGRAMME	PHYSIOTHERAPY SPECIALISTS ONE DAY EVENT
09:40 - 10:00											
10:00 - 10:20											
10:20 - 10:40											
10:40 - 11:00											
11:00 - 11:20	COFFEE BREAK - COFFEE SYMPOSIA SLOTS										
11:20 - 11:40											
11:40 - 12:00	INTERVENTION THYROID + NECK	ABDOMEN GI TRACT	VIP ROOM 11.00-13.00	SONOCASE	EXHIBITION AREA	NEUROSONOLOGY	FOCUS - PRIMARY CARE	NECK PHARYNGO, LARYNX NOSES	SONOCASE	POLISH PROGRAMME	PHYSIOTHERAPY SPECIALISTS ONE DAY EVENT
12:00 - 12:20											
12:20 - 12:40											
12:40 - 13:00											
13:00 - 13:20											
13:20 - 13:40	LUNCH BREAK - LUNCH SYMPOSIA SLOTS										
13:40 - 14:00											
14:00 - 14:20											
14:20 - 14:40											
14:40 - 15:00	INTERVENTION MSK	ABDOMEN MSK	VIP ROOM 13.30-15.30	SONOCASE	EXHIBITION AREA	LUNGS	VASCULAR MISCELLANEOUS #1	NECK THYROID #1	SONOCASE	POLISH PROGRAMME	PHYSIOTHERAPY SPECIALISTS ONE DAY EVENT
15:00 - 15:20											
15:20 - 15:40											
15:40 - 16:00											
16:00 - 16:20	COFFEE BREAK - COFFEE SYMPOSIA SLOTS										
16:20 - 16:40											
16:40 - 17:00											
17:00 - 17:20	INTERVENTION MISCELLANEOUS	ABDOMEN TRANSPLANT	VIP ROOM 16.00-18.00	SONOCASE	EXHIBITION AREA	LUNGS	VASCULAR MISCELLANEOUS #2	NECK THYROID #2	SPECIAL FOCUS - RESEARCHING ACROSS AGE GROUPS	POLISH PROGRAMME	PHYSIOTHERAPY SPECIALISTS ONE DAY EVENT
17:20 - 17:40											
17:40 - 18:00											
18:00 - 18:20											

SATURDAY JUNE, 13											
Time/Room	LUBLIN CONFERENCE CENTER (LCC)									CENTRE FOR THE MEETING OF CULTURES (CMC)	
	ECK S1	ECK S2	ECK S3	ECK S4	ECK S5	ECK S6	ECK S7	ECK S8	CSK #1	CSK #2	
09:00 - 09:20											
09:20 - 09:40	ABDOMEN VASCULAR #1	MSK - KNEE SESSION	VIP ROOM 8.30-10.30	COMMERCIAL WORKSHOP SLOT	EXHIBITION AREA	SONOCASE	CEUS, MVUS #1	PEDIATRICS CEUS	YOUNG INVESTIGATORS 2025	POLISH PROGRAMME	COMMERCIAL WORKSHOP SLOT
09:40 - 10:00											
10:00 - 10:20											
10:20 - 10:40											
10:40 - 11:00											
11:00 - 11:20	COFFEE BREAK - COFFEE SYMPOSIA SLOTS										
11:20 - 11:40											
11:40 - 12:00	ABDOMEN VASCULAR #2	MSK - SPORTS-SPECIFIC INJURIES SESSION	VIP ROOM 11.00-13.00	COMMERCIAL WORKSHOP SLOT	EXHIBITION AREA	SONOCASE	CEUS, MVUS #2	PEDIATRICS INTESTINE, ABDOMEN	YOUNG INVESTIGATORS 2025	POLISH PROGRAMME	COMMERCIAL WORKSHOP SLOT
12:00 - 12:20											
12:20 - 12:40											
12:40 - 13:00											
13:00 - 13:20											
13:20 - 13:40	LUNCH BREAK - LUNCH SYMPOSIA SLOTS										
13:40 - 14:00											
14:00 - 14:20											
14:20 - 14:40											
14:40 - 15:00	BREAST ONCOLOGY	MSK - RHEUMATOLOGY SESSION	VIP ROOM 13.30-15.30	COMMERCIAL WORKSHOP SLOT	EXHIBITION AREA	SONOCASE	Elastography and Tissue Characterization	PEDIATRICS NECK, CHEST, LARYNX NOSES	SONOCASE	POLISH PROGRAMME	COMMERCIAL WORKSHOP SLOT
15:00 - 15:20											
15:20 - 15:40											
15:40 - 16:00											
16:00 - 16:20	COFFEE BREAK - COFFEE SYMPOSIA SLOTS										
16:20 - 16:40											
16:40 - 17:00											
17:00 - 17:20	MULTIPARAMETRIC BREAST WFIMB GUIDELINES	MSK - FINGER ULTRASOUND SESSION	VIP ROOM 16.00-18.00	COMMERCIAL WORKSHOP SLOT	EXHIBITION AREA	SONOCASE			SONOCASE	POLISH PROGRAMME	COMMERCIAL WORKSHOP SLOT
17:20 - 17:40											
17:40 - 18:00											
18:00 - 18:20											

More than just science

We believe learning happens best in a great atmosphere.

- **Networking:** Meet medical students from all over Europe.
- **Atmosphere:** Enjoy coffee breaks accompanied by a **live DJ**.
- **Social events:** Discover Lublin’s night-life with social events in the city’s best bars.

Interactive learning and gamification: Challenge your skills

To further enhance your educational experience, we have integrated **gamified elements** into the program. This gives you the unique opportunity to test your ultrasound knowledge and clinical reasoning through interactive challenges. It is an excellent way to engage in friendly competition with your peers and validate your individual progress in a professional and supportive atmosphere.

Why Lublin?

Lublin is a hidden gem with a rich history and a buzzing student life. It’s a city that truly comes alive at night and offers the perfect backdrop for an unforgettable congress experience.

The Essentials

- **Registration:** Quick and easy via our website (euroson2026/stuc.com)
- **Fee:** Only **70€**, **STUC** (includes full congress access, hands-on sessions, catering, and the social event). Combined with a ticket for the Euroson Congress, it is only 100€.
- **Deadline:** Places are limited and will be assigned on a first-come, first-served basis.

Experience ultrasound like never before. See you in Lublin!

SUNDAY JUNE, 14									
Time/Room	LUBIN CONFERENCE CENTER (LCC)								
	LCK 51	LCK 52	LCK 53	LCK 54	LCK 55	LCK 56	LCK 571	LCK 572	LCK 58
09:00 - 09:20	SPECIAL FOOD - SESSION SAFETY	LIVER MULTIPARAMETRIC IMAGING	VIP ROOM 8:30-10:30	OB/GYN	EXHIBITION AREA	EGZAMIN PTU TEORIA	AI	US EDUCATION #1	
09:20 - 09:40									
09:40 - 10:00									
10:00 - 10:20									
10:20 - 10:40	COFFEE BREAK - COFFEE SYMPOSIA SLOTS								
10:40 - 11:00									
11:00 - 11:20	COFFEE BREAK - COFFEE SYMPOSIA SLOTS								
11:20 - 11:40									
11:40 - 12:00	SONOPSYCHOLOGY	THYROID MULTIPARAMETRIC IMAGING	VIP ROOM 11:00-13:00		EXHIBITION AREA		NEW TECHNOLOGIES IN US	US EDUCATION #2	
12:00 - 12:20									
12:20 - 12:40									
12:40 - 13:00									
13:00 - 13:20	CLOSING CEREMONY (13:00 - 14:00)								
13:20 - 13:40									
13:40 - 14:00									

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