

CURRICULUM VITAE

of

Sandra Irene Tan, M.S., (CT) ASCP

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SUMMARY

Practicing Cytotechnologist with 21 years of experience working in diverse hospital and private laboratory settings. Has consulted as an expert witness in over 35 cervical cancer cases (U.S. & E.U. for both plaintiff and defense), helping drive many to settlement. Was a key plaintiff witness on cervical cancer standard of care in a landmark Ireland High Court case. Has experience as a cytology supervisor, including training incoming medical residents and fellows. Has inspected laboratories as a CAP (College of American Pathologists) team member. Available for travel to trials and/or depositions, and have provided in-person or video testimony for many cases.

PROFESSIONAL EXPERIENCE

- 2016-present CYTOLOGY/CERVICAL CANCER EXPERT WITNESS (SELF-EMPLOYED) – Sharon, MA
- Cytology Expert Witness & Consultant
 - Consult with attorneys and other cervical cancer experts on case strategy
 - Review case slides
 - Review medical records, laboratory records, and other case documents
 - Prepare expert witness reports
 - Prepare presentations/visual materials for court
 - Provide deposition and/or court testimony
- 2001-present BETH ISRAEL DEACONESS MEDICAL CENTER – Boston, MA
- Interim Cytology Supervisor (2017)
 - Senior Staff Cytotechnologist
 - Cytological processing of gynecologic (ThinPrep) and non-GYN specimens.
 - Evaluation of conventional and liquid-based gynecologic preparations
 - Qualified review of non-GYN and fine needle aspiration specimens.
 - Training of incoming residents and fellows
 - Successful participation in CAP continuing education
 - Prepare and maintain laboratory Standard Operating Procedures (SOPs)
 - Prepare and maintain laboratory screening statistics

PROFESSIONAL EXPERIENCE (continued)

- 2018-2019 SOUTH SHORE MEDICAL CENTER – Braintree, MA
- Part-time Cytotechnologist
- 2016-2017 STRATA DX – Lexington, MA
- Per Diem Cytotechnologist
- 2000-2003 QUINCY MEDICAL CENTER - Quincy, MA
- Staff Cytotechnologist (gynecologic/Thinprep and Non-GYN specimens)
- 2000-2002 CAMBRIDGE HEALTH ALLIANCE – Cambridge, MA
- Staff Cytotechnologist (gynecologic/Thinprep and Non-GYN specimens)
- 1999-2000 BOSTON MEDICAL CENTER - Boston, MA
- Staff Cytotechnologist (gynecologic/Thinprep and Non-GYN specimens)
- 1998-1999 CONNECTICUT PATHOLOGY LABORATORIES, INC. - Willimantic, CT
- Staff Cytotechnologist (gynecologic and Non-GYN specimens)

EDUCATION

- 2018-2019 UNIVERSITY OF MASSACHUSETTS – Lowell, MA
M.S., Health Informatics and Management
Graduate Certificate in Health Informatics
GPA 3.95
- 1998 OUR LADY OF FATIMA HOSPITAL – Providence, RI
School of Cytotechnology
Clinical Practicum GYN & Non-GYN
- 1994-1998 UNIVERSITY OF MASSACHUSETTS – Dartmouth, MA
B.S., Medical Laboratory Science, concentration in Cytotechnology

CERTIFICATIONS

- 1998 A.S.C.P. BOARD OF REGISTRY – Chicago, IL
Certification, CT Examination
- 1999 AUTOCYTE (SUREPATH) – Burlington, NC
GYN Morphology Training Certification

CERTIFICATIONS (continued)

2000	CYTYC (HOLOGIC) – Boxboro, MA GYN & Non-GYN Training Certification
2001	CYTYC (HOLOGIC) – Boxboro, MA Thinprep Imager System Certification
2017-current	College of American Pathologists – Northfield, IL CAP Accredited Laboratory Inspector

OTHER CAREER HIGHLIGHTS

2017-2019	<p>CERVICAL CANCER EXPERT WITNESS MORRISEY R., vs. HSE, QUEST DIAGNOSTICS Inc., MEDLAB Pathology Ltd.</p> <ul style="list-style-type: none">• Testified as Cytology Expert on behalf of the plaintiff in Ireland High Court, resulting in landmark decision on cervical cancer screening standard of care, upheld on appeal to Supreme Court.• Prepared and provided testimony on expert witness report, visual materials, and appropriate standard of care for cervical cancer screening.• Defended position on cross-examination by multiple defense teams• Public mention:<ul style="list-style-type: none">○ Healy, T. (2019, February 15). Terminally ill cancer sufferer Ruth Morrissey to be cross-examined in High Court. Retrieved from https://www.independent.ie/irish-news/courts/terminally-ill-cancer-sufferer-ruth-morrissey-to-be-cross-examined-in-high-court-37820821.html• All other cases are non-citable due to privacy regulations
July 2018	<p>CAMBRIDGE FOCUS – Maynard, MA</p> <ul style="list-style-type: none">• Qualitative Research Participant• Mock trial juror – mediation for actual medical malpractice case

PROFESSIONAL MEMBERSHIPS

1998-present	AMERICAN SOCIETY OF CLINICAL PATHOLOGISTS
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