

Thomas Musci, M.D.



Thomas Musci is Chief Medical Officer at MBS. Tom is a board-certified physician-scientist in medical genetics, obstetrics/gynecology, and maternal-fetal medicine. Prior to joining Deepcell, he served as Chief Medical Officer and Vice President of Clinical Development and Medical Affairs at Ariosa Diagnostics, a molecular diagnostics testing service provider of non-invasive prenatal testing using cell-free DNA technology, and continued in that role at Roche Diagnostics after the acquisition of Ariosa. He earlier directed Clinical Affairs at Novartis Diagnostics. Tom spent 22 years as a faculty member at the University of California, San Francisco. He holds a medical degree from Georgetown University School of Medicine and completed his residency and fellowships at UCSF. He has served as chair of national policy committees and has led landmark international studies on genetics and fetal/prenatal medicine.