

DEBRA M. LEIBOLD, MD, PhD

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GLOBAL LABELING STRATEGIST: CLINICAL, REGULATORY, RISK, SAFETY US, EU, Japan (FDA, PMDA, EMA) Regulatory Compliance – Consensus-Driven CCDS, USPI, SmPC Documentation

ETHICAL FULL LIFECYCLE LABEL DEVELOPMENT THAT NEVER CUTS CORNERS

- ✦ UPenn-Educated MD/PhD brings decision-makers to the table to negotiate resolution, leading to the creation and maintenance of clear and compliant product labels that educate HCPs and patients.
- ✦ Labeling strategy and leadership that brings product labeling and groundbreaking products to market, supporting first-of-its-kind vaccines, rare disease treatments and global filings that expand the underserved's access to lifesaving medications.
- ✦ History of success guiding label compliance, risk management and product safety for diverse therapeutics that prevent and treat diseases amongst the leading cause of death worldwide for pharmaceutical giants Merck, Shire, AstraZeneca and J&J.

GLOBAL LABELING EXPERIENCE

Healthcare Recovery

2019–2022

Emerged fully recovered from rare disease with first-hand experience of the importance of well-written patient and physician labeling. Remained current through JAMA readings and Health Safety, Risk Management & Internal Medicine CMEs.

YourEncore & Opus Regulatory, Inc.

2015–2019

Global Labeling Strategist/Project Management for J&J, Shire and AstraZeneca

Recruited by these providers of drug development and commercialization advisory services to lead labeling projects and provide interim leadership at AstraZeneca, Johnson & Johnson and Shire Pharmaceuticals.

Clinical Leader Consultant – J&J (2016–2019)

- Drove resolution of labeling inconsistencies between in-country (EU, US, ROW, Japan) and HQ/company core data sheets (CCDS). Guided Committee that made recommendations and executed corrective plans based on review of database and literature.
- Partnered with CRO to author worldwide clinical summaries used to correct in-country labeling and that supported changes to CCDS then communicated globally – resulting in filings that increased access to life-changing anti-infective, internal medicine and oncologic treatments.

Sr Labeling Contractor/Specialist – Regulatory Drug Project Development – AstraZeneca (2016)

- Developed, updated and rectified inconsistent SOPs, guidelines and Toolbox documents used to create and maintain US and EU Prescribing, Core Product & Marketing Information (CPI and MPI).

Global Regulatory Affairs Labeling Consultant – Shire Pharmaceuticals (2015)

- In Interim role during wind-down of Chesterbrook, PA locale, harnessed conflict resolution talents to achieve consensus throughout development, revision and maintenance of product labeling used to treat rare diseases.
- Participated in full lifecycle labeling discussions and drafted labeling text, rationales and responses to agency comments.
- Developed CCDS, US, EU and Japanese patient and healthcare labeling and content for revisions filing, new guideline compliance and updates based on new clinical data.

Merck & Co.

2002–2011

Sr. Medical Director, Clinical Risk Management & Safety Surveillance (2010–2011)

Pivoted following corporate restructure as sole physician on team focused on Clinical and Product Safety. Co-chaired Risk Management Safety team.

- Performed competitor product reviews and safety surveillance used to review critical adverse experiences, author/co-author and update product safety reports, risk management plans and responses to agency inquiries.

PRODUCTS: M-M-R II, Liquid Pedvax, Pedvax-HIb, Haemophilus b Conjugate, Noxafil, Cancidas, Various Investigational Drug Candidates

Sr. Director/Labeling Physician, Worldwide Product Labeling (2002–2010)

Recruited, trained and led 15-member writing team who transformed complex medical directives into clear, direct and life-saving labeling published in Company Data Sheets (CCDS) and Core Patient Information (CPI) collateral for patients and healthcare professionals in the US, EU and worldwide subsidiaries.

Labeling Leadership

- Championed proactive consensus-building and conflict resolution across Research, Statistics, Joint Venture Leadership, Legal and Marketing laser-focused on the bottom line: “What do the doctor and patient need to know?” in support of label development for applications, revision filings, local label maintenance, agency response, etc.
- Shepherded labeling through management review as Chair of Worldwide Product Circular Review/Approval Committees. Tackled >25 products concurrently from Target Product Labeling through Phase II, Phase III, and Post Market, and in Adverse Experience Reports.
- Remained abreast of global regulatory requirements throughout creation and review of labels for vaccines and products to treat everything from hypertension to infectious diseases.

Labeling Process Improvement

- Established process that identified and addressed medical concerns and secured FDA approval for first-of-its-kind HPV vaccine Gardasil – paving the way for future groundbreaking medications and complex joint ventures.
- Instituted framework that shaved months off of product timelines – and ensured labeling never cut corners during pressure-packed journey to gain FDA approval and be first to market.
- Spearheaded development of tracking system that monitored subsidiary implementation of label safety updates that complied with HQ-created company data sheets. Represented Worldwide Product Labeling during agency audits.

PRODUCTS: Gardasil, RotaTeq, ProQuad, M-M-R II, Varivax, Vaqta, Pneumovax, Recombivax, Isentress, Crixivan, Invanz, Stromectol, Emend, Arcoxia, Cozaar, Hyzar, Renitec, Co-Renitec, Prinivil, Prinzide, Aggrastat. Cosopt, Trusopt, Timoptic, OTCs.

ADDITIONAL LABELING EXPERIENCE

Director, Worldwide Editing & Labeling | MERCK & CO. (1993–2002)

Ensured 100% labeling support/consistency and shepherded clinical documents through review to achieve hard-earned consensus. Supported label development for multiple products in Phase II, Phase III, and post-market. Emerged as a US, EU and global regulatory labeling landscape (i.e., CCDS, USPI, SmPC) expert well-versed in labeling for diverse therapeutic areas.

Associate Director, Professional Communications – Human Health Division | MERCK & CO. (1990–1993)

Harnessed MD/PhD acumen as a de facto Marketing watchdog, performing medical reviews of field sales training and marketing collateral, and preparing database to respond to questions from healthcare professionals.

LICENSES & CERTIFICATIONS

Medical Physician & Surgeon | State of Pennsylvania

Board Certified | American Board of Internal Medicine

INDUSTRY AFFILIATIONS

American Medical Association
Pennsylvania & Montgomery County Medical Societies

American College of Physicians
Drug Information Association

PROFESSIONAL DEVELOPMENT

Tufts University Center for Study of Drug Development | *Clinical Pharmacology, Drug Development & Regulation*

Drug Information Association | *Global Perspectives on Medical Technical Writing & Document Preparation for the Pharma Industry & Regulatory Agencies*

Merck & Co. | *Public Speaking, Management and Leadership*

Pri-Med | Pennsylvania Medical Society | Thomas Jefferson University

CMEs related to Medical Safety, Risk Management and Internal Medicine, including GI, Neurology, Cardiovascular, Pulmonary, Oncology.

EDUCATION

University of Pennsylvania | MD & PhD, Medicine & Molecular Biology

Swarthmore College | BA, Biology w/Chemistry Concentration

NIH National Cancer Institute | Biotech Fellowship