Merck Comprehensive Compliance Program (U.S.)

I. Introduction

Merck has a well-established Compliance Program that reflects Merck's longstanding commitment to compliance with the laws and regulations that govern pharmaceutical and vaccine marketing and selling activities in the United States. Merck's Compliance Program also is consistent with the recommendations set forth in "Compliance Program Guidance for Pharmaceutical Manufacturers" published by the Office of Inspector General U.S. Department of Health and Human Services (the "HHS- OIG Guidance") and the provisions of the Code on Interactions with Healthcare Professionals created by the Pharmaceutical Research and Manufacturers of America ("PhRMA Code"). The goal of Merck's Compliance Program has always been to maintain a culture that promotes the prevention, detection, and resolution of potential violations of law or Company policy.

The fundamental elements of Merck's Compliance Program as it relates to sales and marketing activities in the United States are described below. Merck's Compliance Program is dynamic involving regular assessment and adjustment to ensure the Program is responsive to the Company's evolving business and associated compliance risks.

Declaration of Compliance

To the best of its knowledge, information and belief, Merck Sharp & Dohme, LLC., was in compliance, in all material respects, with its Comprehensive Compliance Program and its good faith understanding of the requirements of California Health and Safety Code \$\mathbb{S}\$ 119400-119402 during the period between January 1, 2023, to December 31, 2023.

A copy of this document can be obtained by calling 1-800-672-6372.

Merck's Ethical Operating Standards Handbook:

Business Practices for U.S. Related Activities

Download EOS Handbook (PDF*)

Download Code of Conduct (PDF*)

II. Overview of Compliance Program

1. Leadership and Structure

Merck has the appropriate resources in place to support our commitment to compliance.

- The Merck business units that engage in sales and marketing activities in the United States have a
 Compliance Officer dedicated to support Merck's culture of compliance within each business unit.
 The US Compliance Officer (Compliance Officer) has responsibility for corporate wide activities
 conducted in the United States. The Compliance Officer for the U.S. pharmaceutical operating
 division reports to the Chief Ethics and Compliance Officer and periodically to the Audit Committee
 of the Company's Board of Directors.
- The Compliance Officer manages a department of Compliance Professionals who provide guidance
 and oversight for the processes, training, and implementation needed to ensure full compliance
 with the laws, regulations, and policies that direct interactions with physicians and other customers
 in the U.S. marketing and sales units.
- Merck is committed to ensuring that its Compliance Officer has the ability to effectuate change
 within the organization as necessary and to exercise independent judgment. The compliance
 function has unrestricted access to information, executives and meetings related to business
 operations.

v02Feb2024

2. Written Standards

The development and distribution of written standards of conduct, as well as written policies, procedures and guidelines has long been a key element of Merck's Compliance Program.

- Merck's Ethical Operating Standards (EOS) Handbook and the Merck Code of Conduct are our
 universal statement of the values, standards and ethical principles that guide our daily operations.
 The EOS and Code of Conduct are available to all employees on the Company's intranet and applies
 to employees and contractors conducting business on behalf of Merck.
- In addition to its EOS and Code of Conduct, Merck has corporate policies, procedures and guidelines
 that outline the specific behaviors required for day-to-day operations and outline how Merck
 employees are expected to conduct their activities. Among other things, these policies, procedures,
 and guidelines address potential risk areas such as those identified in the HHS-OIG Guidance. For
 example, Merck has policies regulating prescription drug sampling; Merck-led promotional and
 educational programs; financial support of independent continuing medical education; scientific
 research grants; consulting arrangements with healthcare professionals; service agreements with
 customers; and the provision of grants in support of healthcare-related initiatives sponsored by
 professional societies, patient advocacy groups, trade associations, charitable entities and other
 organizations.
- Merck's policy relating to Field Based Employee (FBE) interactions with healthcare professionals
 provides that such interactions must focus on: (1) providing current, accurate, and balanced
 information about Merck products, (2) transmitting sound scientific and educational information,
 and (3) supporting medical research and education. As a matter of policy, Merck FBE and
 Headquarter (HQ) employees are prohibited from offering healthcare professionals items of
 personal benefit, such as tickets to sporting events, support for office social events, gift certificates
 to stores or golf outings.
- Under Merck policies, Merck FBEs occasionally may provide healthcare professionals with approved educational items that advance disease or treatment education that are not of substantial value. These materials are intended primarily to benefit patients and may include items such as medical textbooks, medical journals, or anatomical models. Items of minimal value may not be provided if they primarily are associated with a healthcare professional's practice. For example, items such as pens, notepads and similar "reminder items" with company logos may not be distributed. Merck Policies have been developed to be consistent with the PhRMA Code and the HHS-OIG Guidance.
- Merck policy also permits informational presentations and discussions by Merck FBEs or others speaking on Merck's behalf. These events provide high quality clinical, disease and drug therapy information, are in accordance with FDA regulations, and are specifically designed to provide the type of information practicing medical and healthcare professionals have indicated to Merck that they need and find most useful in the treatment of their patients. In connection with such presentations or discussions, occasional modest meals may be offered to medical, or healthcare professionals provided the meals occur in a venue and manner conducive to informational communication. Policy measures are designed to ensure that these meals are provided in accordance with the PhRMA Code and the HHS-OIG Guidance.
- As required by California Health & Safety Code §§ 119400-119402, Merck has established an annual
 dollar limit on educational or practice-related items, items of minimal value and meals which Merck
 FBEs are permitted to provide to medical or health professionals in California under Merck policy. As
 of July 1, 2006, the annual limit of \$2,000 applies prospectively to educational or practice-related
 items, items of minimal value, and meals associated with informational presentations or discussions
 provided to medical or health professionals in California; and incorporates the limitations and
 definitions contained in the statute.

v02Feb2024 2

- Consistent with California Law, Merck's annual dollar limit does not include drug samples given to
 physicians and healthcare professionals intended for free distribution to patients, financial support
 for continuing medical education forums, financial support for health educational scholarships and
 fair market value payments for legitimate professional services provided by healthcare or medical
 professionals. In addition, the annual dollar limit does not include reprints, printed advertising or
 promotional materials, and items provided for distribution to patients (e.g., patient-oriented health
 and disease management information).
- The annual limit is not intended to serve as a spending objective or goal by Merck for all healthcare professionals in California. Rather, it is intended to establish an annual upper limit for those healthcare professionals with whom Merck employees interact across multiple therapeutic areas.
- Effective January 1, 2007, the reporting year is defined as the calendar year of January 1st through December 31st.
- The average annual expenditure by Merck for those medical or health care professionals is well below the established annual dollar limit.
- Some of the medical and healthcare professionals Merck calls on have practices spanning multiple therapeutic categories in which Merck has medicines and vaccines. Merck's pharmaceutical and vaccine line currently includes numerous products that are actively promoted by Merck FBEs. Because of the breadth of topic areas that are relevant to these practitioners, a larger number of discussions and informational presentations occur between these individuals and Merck FBEs. It is in recognition of these instances that Merck's annual upper limit on expenditures for medical and healthcare professionals is currently set at \$2,000. (Collectively, these practitioners are referenced in the remainder of this document as the "Multi-Therapeutic Category Practitioners.") The largest component of these expenditures is modest meals associated with informational presentations and discussions. However, these expenditures also include the fair market value of educational and practice- related items provided to medical and health care professionals as set forth above.

3. Education and Training

Another critical element of our Compliance Program is the education and annual training of our FBEs and HQ employees on their legal and ethical obligations under Merck policy and the laws, regulations and quidelines that govern pharmaceutical marketing and selling activities in the United States.

- Merck is committed to taking all necessary steps to effectively communicate our standards and procedures to all affected FBEs and HQ personnel. Merck's Code of Conduct, corporate policies, procedures, and guidelines are always available to employees through the Merck intranet.
- All Merck FBEs and Marketing HQ employees are required to participate in annual training as a
 condition of their employment. In addition, these employees will undergo periodic re-training and
 remedial training programs as necessary. The training process is overseen by distinct training
 departments.
- The following training plan applies to all FBEs. New hires receive testing and certification on Merck's
 Field Policy Letters, Merck's Ethical Operating Standards and general sales and product training.
 This includes training to ensure compliance with federal laws and regulations that relate to
 pharmaceutical sales and marketing such as the Anti-Kickback Statute, the Prescription Drug
 Marketing Act, and FDA drug promotion regulations. After this initial training, there is periodic
 training aimed at recertifying Field Based Employees on relevant policies. FBEs in geographies with
 state or other region-specific legal or regulatory requirements also receive training specific to the
 local requirements.
- The following training plan applies to all U.S. HQ employees engaged in marketing and sales

v02Feb2024 3

activities. These employees receive annual training designed to ensure compliance with Merck's Policy Letters and Ethical Operating Standards and federal laws such as: the Anti-Kickback Statute, the antitrust laws, and FDA drug promotion regulations. In addition, more specific training and testing is provided as needed to HQ employees consistent with their roles and responsibilities within the company.

• The content for all training is evaluated and updated regularly to ensure it remains relevant and current.

4. Lines of Communication

Merck strives to provide a work environment that encourages employees to communicate openly with management about all types of workplace issues without fear of retaliation or recrimination. To support this concept, Merck has established the following resources:

Merck encourages employees to speak up when they suspect activity that is unethical, illegal, or inconsistent with our Company policies. Employees have multiple channels through which they may raise concerns, including through their manager, human resources, legal, or ethics and compliance.

- Merck also provides an external channel, known as the Speak Up tool at msdethics.com, which is available 24/7 and allows individuals to raise concerns or ask questions confidentially in their preferred language via online or by phone. When employees enter a report using msdethics.com, they may remain anonymous, where permitted by law.
- The information provided through msdethics.com is relayed to the Office of Ethics and they are
 accountable for ensuring appropriate review and follow-up with respect to issues raised to them
 directly or via the Speak Up tool at msdethics.com. Information provided to the Office of Ethics is
 handled discreetly and shared only as needed to investigate and resolve an issue.

5. Auditing and Monitoring

Merck's Compliance Program includes monitoring, auditing, and ongoing evaluation regarding compliance with the company's policies and procedures. In accordance with the HHS-OIG Guidance, the nature of our reviews as well as the extent and frequency of our compliance monitoring and auditing varies according to a variety of factors, including new regulatory requirements, changes in business practices, and other considerations. Results of auditing, monitoring and evaluation are, as appropriate, followed up on specifically, incorporated in training and communications strategies and considered when making choices in connection with ongoing general management of the business.

The primary responsibility for oversight is with line management. To assist managers with this responsibility, Merck provides them with reports from tracking and oversight systems that capture key compliance indicators to aid them in monitoring compliance with company policy and investigating any potential violations of policy. Management oversight is supplemented by audits.

Merck utilizes a combination of up-front planning, and monthly tracking and monitoring to comply with the annual dollar limit established pursuant to California Health & Safety Code §§ 119400-119402.

6. Hiring

Merck is committed to hiring a workforce whose actions will reflect a high degree of integrity and ethics, recognizing that the ability to excel depends on the integrity, knowledge, and skills of our people.

Accordingly, the Company invests significant resources in identifying and hiring highly qualified and skilled v02Feb2024

individuals. In addition, prior to allowing the individual to commence employment with the Company, Merck performs a drug screening and background investigation of the individual. The background investigation includes verification of employment history, and education. Merck also performs a criminal background investigation that searches for any felony or misdemeanor on both a county and federal level and reviews all candidates against the Federal exclusions lists. If deemed appropriate to the position, checks also will be conducted of professional certifications and licenses, motor vehicle records and credit history.

7. Responding to Potential Violations

A Compliance Program increases the likelihood of preventing, or at least identifying unlawful and unethical behavior. However, HHS-OIG recognizes that even an effective Compliance Program may not prevent all violations. As such, our Compliance Program requires employees to report and the company to respond promptly to potential violations of law or company policy and take appropriate disciplinary action. Specifically, Merck's Compliance Program includes a clearly defined investigation process that sets out the potential consequences of violating the law or company policy. Although each situation is considered on a case-by-case basis, Merck policy requires that consistent and appropriate disciplinary action be taken to address inappropriate conduct and deter future violations. Merck also assesses whether identified violations are in part due to gaps in our policies, practices, or internal controls, and if so, takes appropriate action to prevent future violations.

8. Conclusion

In summation, a copy of this document and/or Merck's written Declaration of the Company's adherence to the Comprehensive Compliance Program described above can be obtained by calling 1-800-672-6372.

v02Feb2024 5