

MSD Methodology Statement

Introduction

This Methodology Statement defines the relevant types of transfers to be disclosed, which transfers are excluded, and other relevant information to assist the reader to understand how MSD collected, organised and reported the disclosed data.

Definitions

<u>Clinical Research Organisation</u> (CRO) – an organisation that provides services to the pharmaceutical, biotechnology, and medical device industries in the form of research support outsourced on a contract basis. A CRO is not a HCO.

<u>Event</u> – scientific meetings, promotional meetings, or professional meetings, congresses, conferences, symposia, and other similar events (including advisory board meetings, visits to research or manufacturing facilities, and planning, training or investigator meetings for clinical trials and non-interventional studies), organised or sponsored by or on behalf of MSD.

<u>Healthcare Organisation (HCO)</u> – a healthcare, medical or scientific association or organisation such as a hospital, clinic, foundation, university or other teaching institution or learned society whose business address, place of incorporation or primary place of operation is in Europe or an organisation through which one or more health professionals or other relevant decision makers provide services.

We will include Patient Organisations within this category for disclosure where a HCP/ORDM forms part of the Board of Directors or Trustees.

<u>Health Professional (HCP)</u> - includes members of the medical, dental, pharmacy and nursing professions and any other persons, who in the course of their professional activities may administer, prescribe, purchase, recommend or supply a medicine. It also includes 'other relevant decision makers', particularly those with an NHS role who could influence in any way the administration, consumption, prescription, purchase, recommendation, sale, supply or use of any medicine but who are not health professionals. It also includes any employee of MSD whose primary occupation is that of a practicing health professional.

<u>Recipients</u> – any HCO or HCP whose primary practice, main professional address or place of incorporation is in the United Kingdom.

<u>Transfers of Value</u> (ToVs) – means a direct or indirect transfer of value, whether in cash, in kind or otherwise, made, whether for promotional purposes or otherwise, in connection with the development or sale of medicines.

<u>A Direct ToV</u> is one made directly by MSD for the benefit of a Recipient.

<u>An Indirect ToV</u> is one made on behalf of MSD for the benefit of a recipient or through an intermediate and where the company knows or can identify the recipient that will benefit from the transfer of value.

<u>Research and Development ToVs</u> are ToVs to an HCO or HCP related to the planning or conduct of: i) non-clinical studies (as defined in *OECD Principles on Good Laboratory Practice*); ii) clinical trials (as defined in Directive 2001/20/EC); and iii) noninterventional studies that are prospective in nature and involve the collection of data from, or on behalf of, individual or groups of health professionals specifically for the study.



Disclosure's scope

<u>Excluded ToVs.</u> The following ToVs are expressly excluded under the Code from disclosure: i) those solely related to over-the-counter medicines; ii) are part of the ordinary course of business purchases and sales of medicines (for example, between MSD and a pharmacy); iii) medical samples, investigational compounds and biological samples for study; iv) informational or educational materials and items of medical utility, v) patient organisations and; vi) meals and drinks

<u>ToV Recognition Date</u>. Direct ToVs are disclosed based on the date the ToV was paid in our finance systems and when the resulting income or benefit was received by the HCO/HCP. Indirect ToVs concerning travel and accommodation are disclosed on the basis of the date that the event took place.

<u>ToV Value</u>. TOV disclosures reflect the actual value or cost provided by MSD and not the resulting income or benefit to the HCO/HCP.

HCO ToVs. The following types of ToVs to HCO's are disclosed by MSD:

- i) Donations, grants and benefits in kind provided to institutions, organisations and associations that support healthcare;
- ii) contributions towards the costs related to Events, paid to HCOs or to third parties managing events on their behalf, which may include sponsorship of HCP's to attend Events, such as:
 - a. registration fees,
 - b. sponsorship agreements with HCO's or with third parties appointed by an HCO to manage an Event (examples include hiring a booth or stand space, arranging a satellite symposia at a congress, sponsoring of speakers or faculty,); and
 - c. travel and accommodations
- iii) Fees for service and related expenses paid to a HCP or to their employer on their behalf
- iv) Collaborative Working (which includes Joint Working)
- v) Contracts between companies and institutions, organisations or associations of HCPs under which such institutions, organisations or associations provide any type of services on behalf of MSD; provided for the purpose of supporting research or medical and educational goods or services.

<u>HCP ToVs</u>. The following types of ToVs to HCP's are disclosed by MSD:

- contributions to costs related to Events such as:
 - a. registration fees, and

i)

- b. travel and accommodations (such as costs of flights, trains, car hire, tolls, parking fees, taxis and hotel accommodation); and
- ii) fees for service and consultancy (examples include speaker fees, speaker training, medical writing, data analysis, development of educational materials, general consulting and advising via advisory boards/expert input fora, fees for participating in market research when the identity of the HCP is known to MSD, and investigator-initiated studies that do not meet the definition of Research &

Development ToVs). To the extent incidental expenses incurred under a service or consultancy agreement are reimbursed (e.g., travel and accommodation); such ToV is disclosed as related expenses and not as



a fee for service or consultancy.

<u>ToVs in case of partial attendances or cancellation</u>. Since ToVs are reported on the basis of what MSD paid, and not what the Recipient received, the full amount paid by MSD shall be reported in case of a partial attendance. In case of a HCP cancellation, no ToV will be disclosed.

<u>ToVs in case of cancelled events and participations.</u> For third-party events that are cancelled by the third party independent of the will of MSD and, where the invited HCP does not attend or cancels late when they have accepted to attend, the ToV is disclosed equal to the amount of the costs MSD have not recovered.

<u>Cross-border activities</u>. Regardless of which MSD entity contracts with or pays a Recipient, all HCO's or HCP's whose primary practice, main professional address or place of incorporation is in the United Kingdom are reported by MSD.

<u>Disclosing entities</u>. This annual disclosure report covers all ToVs made to HCO's, HCP's and Third Party Organisations, (appointed by a HCO) in the United Kingdom, whether by Merck Sharp & Dohme (UK) Limited or by its affiliates based in other countries.

Specific considerations

<u>Multi-year agreements</u>. Disclosure is made on the basis of the year the actual ToV was provided. The amount that will be disclosed will be the total amount paid by MSD in each year.

<u>Non-interventional studies</u>. In those circumstances where MSD is unable, despite its best efforts, to determine whether ToVs made to a HCP by a CRO, on behalf of MSD, are prospective or retrospective in nature, such ToVs are treated as prospective and allocated in the aggregate to Research and Development.

Legitimate Interests in Disclosure

<u>Legal Basis</u>. Data privacy laws in the UK (the "UK GDPR") mean that to process personal information about an individual, MSD must identify an appropriate lawful basis before they do so. MSD processes the personal information based on its legitimate interests in the transparency of interactions between MSD, HCPs and HCOs. This will enable MSD to be as transparent as possible about the nature and scale of its interactions with HCPs. MSD has made HCPs and HCOs in the United Kingdom aware of this through the completion of a due diligence certification prior to the provision of any ToV. Effective 30 June 2016, MSD specified that ToVs will not be provided to HCPs who do not wish to have their data disclosed.

<u>Management of Recipient Objection to disclosure</u>. A Recipient has the right to object to our legitimate interests in disclosure at any time, however, this objection is subject to review by MSD, which will determine whether the HCPs objection outweighs MSD's legitimate interest in transparency. MSD will not engage or provide benefits to any HCP who does not wish to have their data disclosed.

Disclosure Form

<u>Date of publication</u>. MSD publishes the ToV for the preceding calendar year no later than 6 months after the end of the relevant reporting period (for example, ToVs for

Proprietary



2015 are reported no later than June 30, 2016). The information disclosed shall remain available for three (3) years thereafter.

<u>Disclosure platform</u>. MSD provides its annual disclosure via a central platform called the AGS 360 Portal organised by the ABPI.

Disclosure financial data

<u>Currency</u>. All disclosed ToVs are reported in local currency. ToVs paid in other currencies are converted to local currency at the exchange rate applicable on the date the cost is incurred.

VAT. VAT is included when relevant.

Working with other Pharmaceutical Companies

Transfers of Value are divided between each of the pharmaceutical companies participating in the project.