Exton, Adam (HC/SC)

From: Sloan, Jennifer < Jennifer.Sloan@mastercard.com>

 Sent:
 2020-03-10 8:54 AM

 To:
 Saini, Sabina (HC/SC)

 Subject:
 MASTERCARD: covid-19

Good morning Sabina, I have no doubt you are extraordinarily busy these days so my email is simply to say "hi" and share some news how Mastercard is responding to the coronavirus. See below. Also, I've spoken to Elder about providing "real time" economic data to him and have already provided an overall economic analysis from our Economic Institute. If you think of anything more and/or have any questions, please let me know. Best to you, my friend. Let's get caught-up at a way more convenient time. Thanks, jenn s.

Bill & Melinda Gates Foundation, Wellcome and Mastercard Launch Initiative to Speed Development and Access to Therapies for COVID-19

COVID-19 Therapeutics Accelerator will coordinate R&D efforts and remove barriers to drug development and scale-up to address the epidemic

SEATTLE, March 10, 2020 – The Bill & Melinda Gates Foundation, Wellcome and Mastercard today committed up to \$125 million in seed funding to speed-up the response to the COVID-19 epidemic by identifying, assessing, developing, and scaling-up treatments. The partners are committed to equitable access, including making products available and affordable in low-resource settings. The COVID-19 Therapeutics Accelerator will play a catalytic role by accelerating and evaluating new and repurposed drugs and biologics to treat patients with COVID-19 in the immediate term, and other viral pathogens in the longer-term. Currently there are no broad-spectrum antivirals or immunotherapies available for the fight against emerging pathogens, and none approved for use on COVID-19.

The Gates Foundation and Wellcome are each contributing up to \$50 million, and the Mastercard Impact Fund has committed up to \$25 million to catalyze the initial work of the accelerator. The Gates Foundation's funding is part of its \$100 million commitment to the COVID-19 response announced last month.

"Viruses like COVID-19 spread rapidly, but the development of vaccines and treatments to stop them moves slowly," said Mark Suzman, chief executive officer of the Bill & Melinda Gates Foundation. "If we want to make the world safe from outbreaks like COVID-19, particularly for those most vulnerable, then we need to find a way to make research and development move faster. That requires governments, private enterprise, and philanthropic organizations to act quickly to fund R&D."

The COVID-19 Therapeutics Accelerator will work with the World Health Organization, government and private sector funders and organizations, as well as the global regulatory and policy-setting institutions. The Accelerator will have an end-to-end focus, from drug pipeline development through manufacturing and scale-up. By sharing research, coordinating investments, and pooling resources, these efforts can help to accelerate research. This kind of collaboration was a key lesson from the 2014 Ebola outbreak. By providing fast and flexible funding at key stages of the development process, the Accelerator will de-risk the pathway for new drugs and biologics for COVID-19 and future epidemic threats, ensuring access in lower-resource countries.

The COVID-19 Therapeutics Accelerator will operate jointly as an initiative of the funders, drawing on expertise from inside and outside their organizations. The Accelerator will pursue several aspects of the

development cycle to streamline the pathway from candidate product to clinical assessment, use, and manufacturing. To identify candidate compounds, the Accelerator will take a three-pronged approach: testing approved drugs for activity against COVID-19, screening libraries of thousands of compounds with confirmed safety data and considering new investigational compounds and monoclonal antibodies. Drugs or monoclonal antibodies that pass initial screening would then be developed by an industry partner. The biotech and pharmaceutical industries will be critical partners, bringing their compound libraries and clinical data to the collaboration and lending commercialization and other expertise that will be required to scale up successful drugs and monoclonal antibodies. In parallel to the development of the COVID-19 drug pipeline, the Accelerator will work with regulators to align criteria and develop manufacturing capacity with industry. An accelerated pathway to bringing effective treatments to patients is around one year for products that have current regulatory approval or candidates with existing clinical data. The timeline would be longer for compounds further upstream in the pipeline that have limited existing clinical data.

Dr. Jeremy Farrar, director of Wellcome said, "This virus is an unprecedented global threat, and one for which we must propel international partnerships to develop treatments, rapid diagnostics, and vaccines. Science is moving at a phenomenal pace against COVID-19, but to get ahead of this epidemic we need greater investment and to ensure research co-ordination. The Therapeutics Accelerator will allow us to do this for potential treatments with support for research, development, assessment, and manufacturing. COVID-19 is an extremely challenging virus, but we've proved that through collaborating across borders we can tackle emerging infectious diseases. We must strive to strengthen efforts in the face of COVID-19, and in doing so, continue to make sure advances are accessible and affordable to all. Investing now, at scale, at risk and as a collective global effort is vital if we are to change the course of this epidemic. We welcome others to join us in this effort."

While antiviral drugs are approved to lessen the severity of seasonal flu and treat HIV, among other viral diseases, none have demonstrated efficacy against the current epidemic. One reason for the lack of effective treatments is that products may not have an immediate market, which can slow or prevent their research and commercial development. The COVID-19 Therapeutics Accelerator is designed to help by bringing together resources and expertise to lower the financial and technical risk for academia, biotech, and pharmaceutical companies, while ensuring that these products are accessible and affordable to people in low-resource settings. The expertise of pharmaceutical companies will be critical in identifying, researching, and commercializing successful drugs.

"We're proud to join this crucial effort to combat COVID-19 in furtherance of our commitment to inclusive growth," said Mike Froman, vice chairman of Mastercard. "This global challenge not only represents a risk to the health and safety of populations all over the world, but also poses a potential disruption to the economic vitality of millions of people, businesses, and organizations worldwide. Our experience with financial inclusion shows us the importance of building a network of parties who bring not only their capital, but complementary assets and skill sets to the table, and we welcome other partners concerned about inclusive growth to join this effort."

###

About the Bill & Melinda Gates Foundation

Guided by the belief that every life has equal value, the Bill & Melinda Gates Foundation works to help all people lead healthy, productive lives. In developing countries, it focuses on improving people's health and giving them the chance to lift themselves out of hunger and extreme poverty. In the United States, it seeks to ensure that all people—especially those with the fewest resources—have access to the opportunities they need to succeed in school and life. Based in Seattle, Washington, the foundation is led by CEO Mark Suzman and Co-chair William H. Gates Sr., under the direction of Bill and Melinda Gates and Warren Buffett.

About Wellcome

Wellcome exists to improve health by helping great ideas to thrive. We support researchers, we take on big health challenges, we campaign for better science, and we help everyone get involved with science and health research. We are a politically and financially independent foundation.

About Mastercard

Mastercard is a global technology company in the payments industry. Our mission is to connect and power an inclusive, digital economy that benefits everyone, everywhere by making transactions safe, simple, smart, and accessible. Using secure data and networks, partnerships and passion, our innovations and solutions help individuals, financial institutions, governments, and businesses realize their greatest potential. Our decency quotient, or DQ, drives our culture and everything we do inside and outside of our company. With connections across more than 210 countries and territories, we are building a sustainable world that unlocks priceless possibilities for all. Mastercard is the sole corporate donor to the Mastercard Impact Fund.

Media Contacts:

For the Bill & Melinda Gates Foundation: media@gatesfoundation.org

For Wellcome: Maggie Stratton +44(0)20 7611 8609, m.stratton@wellcome.ac.uk

For Mastercard: Casey Stavropoulos +1 914 414 5291, casey.stavropolous@mastercard.com

Jennifer M. Sloan

Vice President
Public Policy, Canada
Mastercard Canada ULC.
121 Bloor Street East, Suite 600
Toronto, ON M4W 3M5
CANADA

Direct: 1-416-365-6656 Mobile: 1-647-248-0122





CONFIDENTIALITY NOTICE This e-mail message and any attachments are only for the use of the intended recipient and may contain information that is privileged, confidential or exempt from disclosure under applicable law. If you are not the intended recipient, any disclosure, distribution or other use of this e-mail message or attachments is prohibited. If you have received this e-mail message in error, please delete and notify the sender immediately. Thank you.