

G-FINDER

Reflecting on a decade of global investment

Dr Nick Chapman, Executive Director
London, 13 December 2017

POLICY CURES RESEARCH.

- An independent, not-for-profit global health think tank
- The research team from Policy Cures established PCR as a new company in 2016
- Multidisciplinary team providing innovative research and analysis
- Our mission is to promote the advancement of health for the world's poorest people and populations



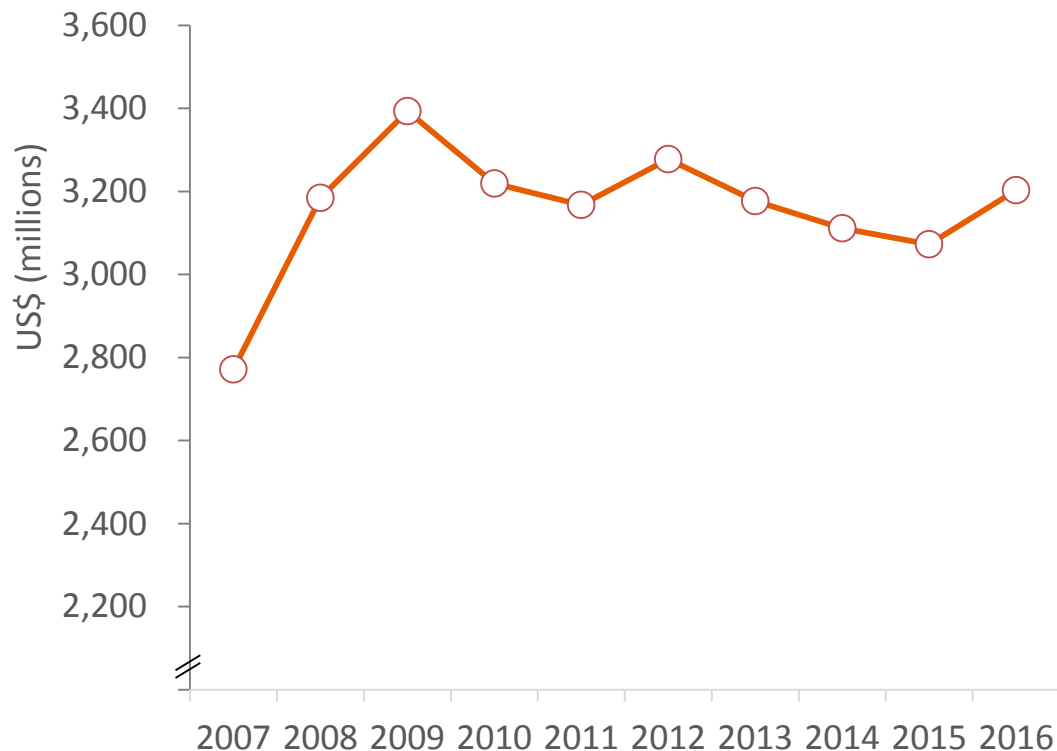
- Tracks and reports on global investments into research and development (R&D) for neglected diseases
- Neutral, comparable, comprehensive analysis
- Only comprehensive landscape of global funding for neglected disease R&D
- Funded since its inception by the Bill & Melinda Gates Foundation



- 33 neglected diseases
- **Excludes Ebola, other EIDs**
- 142 product areas
- **All R&D stages**
- Data from 194 organisations
- Over 10,100 entries
- Reported in **2016 USD**

10 years

FINDINGS: TOTAL FUNDING

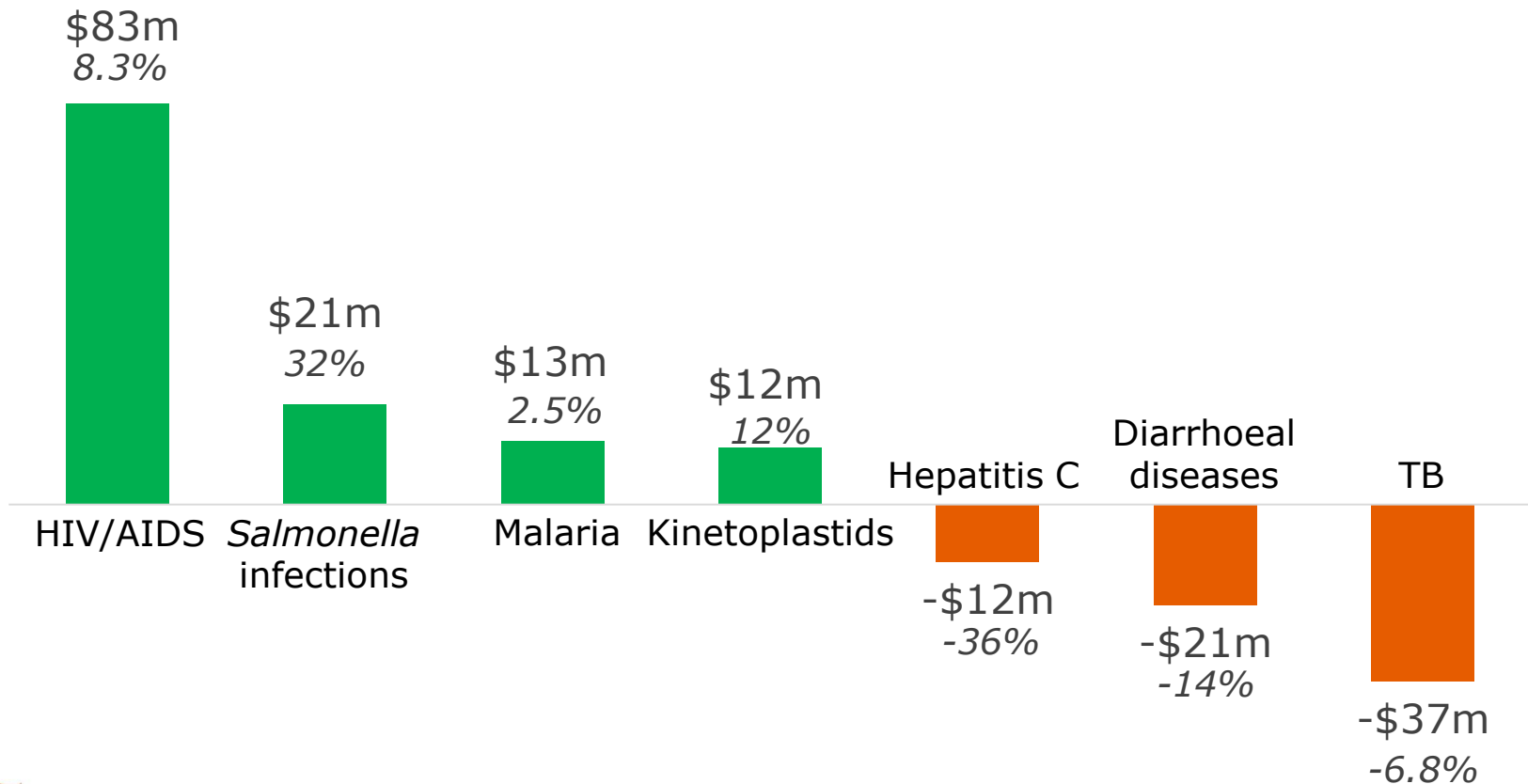


\$3,203m

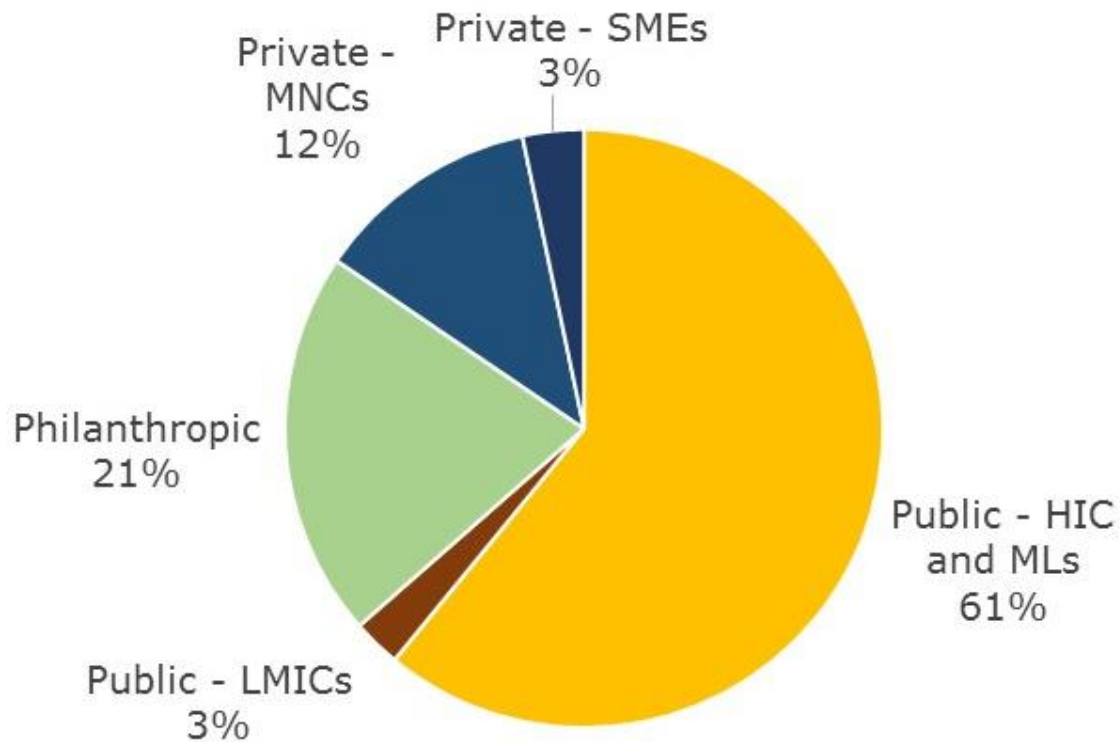
Global investment in
neglected disease
R&D in 2016

↑ \$99m

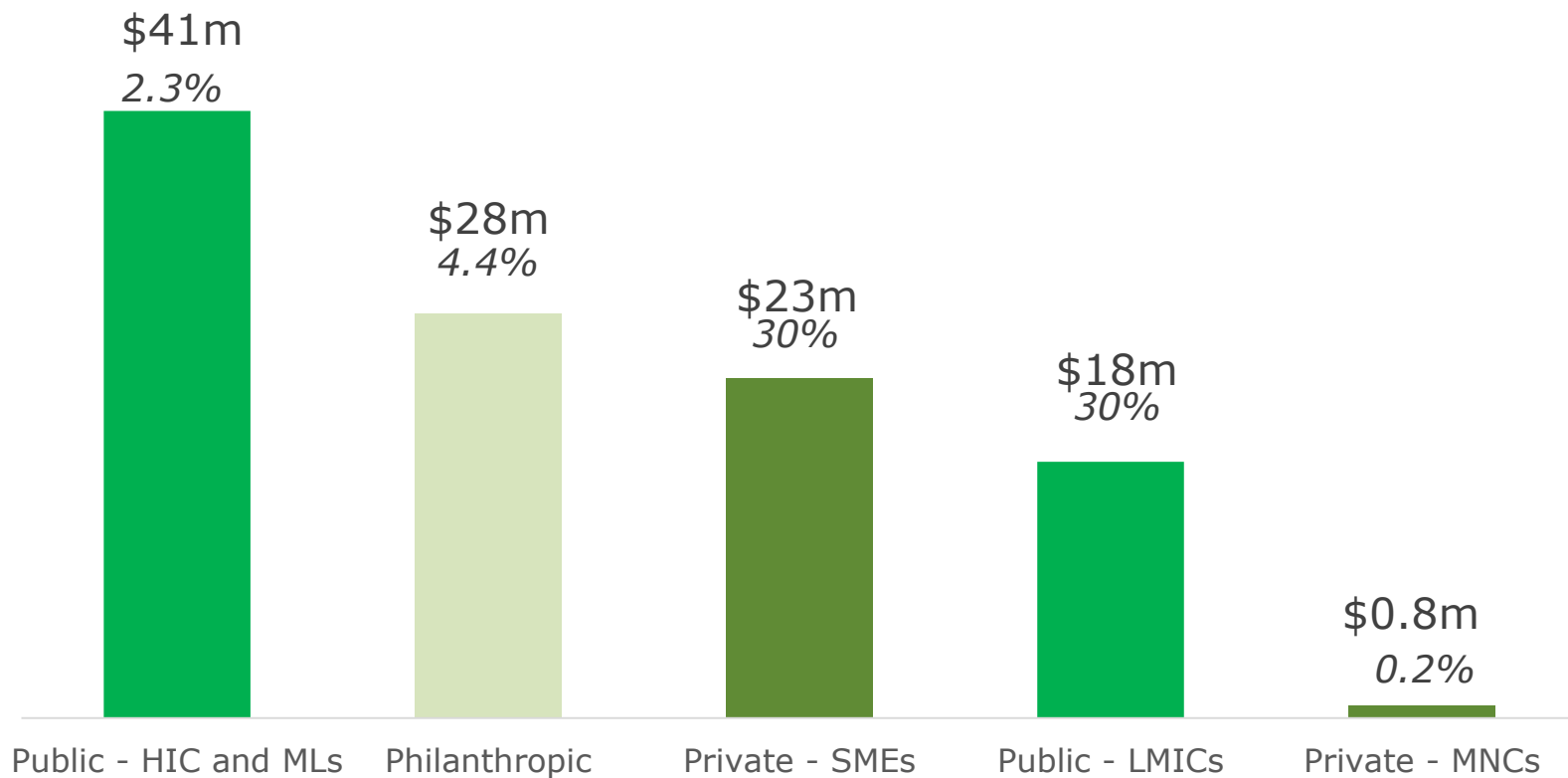
FINDINGS: CHANGES IN DISEASE FUNDING



FINDINGS: 64% OF FUNDING FROM THE PUBLIC SECTOR



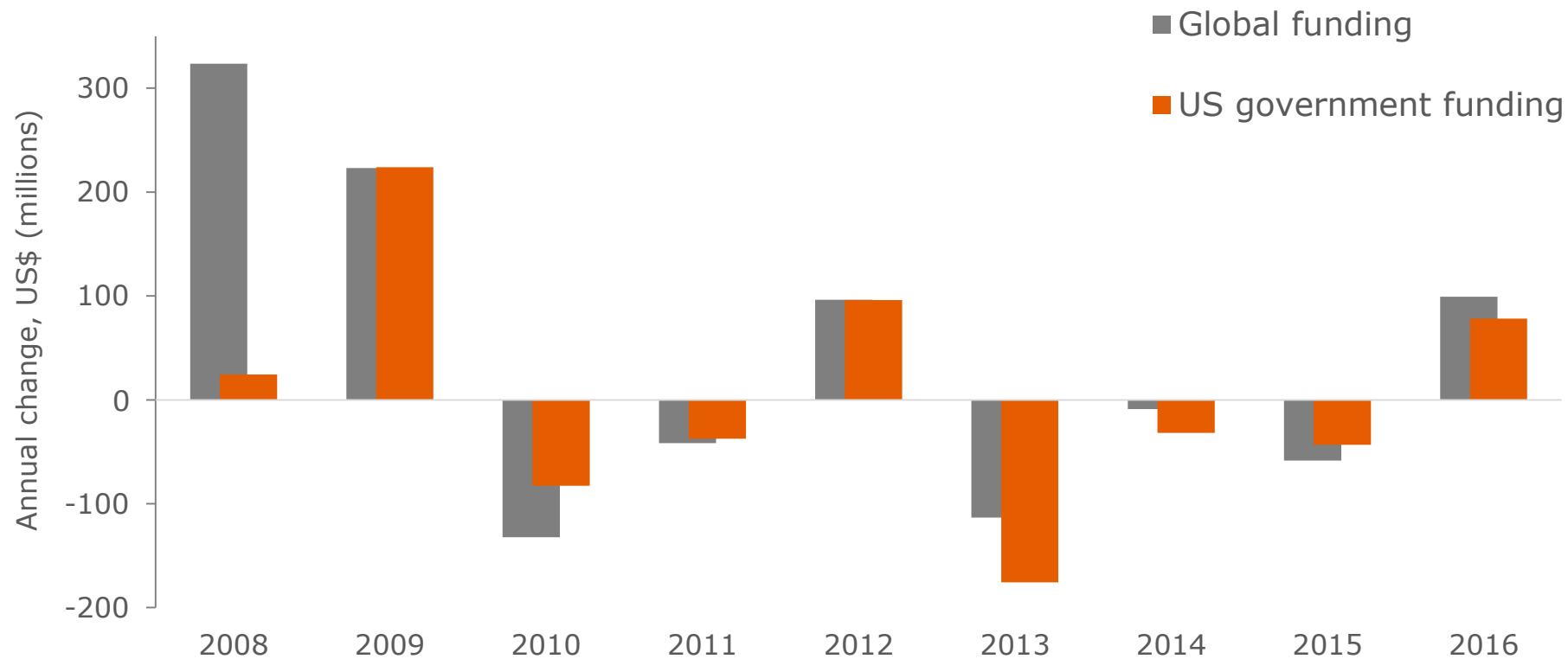
FINDINGS: GROWTH FROM EVERY SECTOR



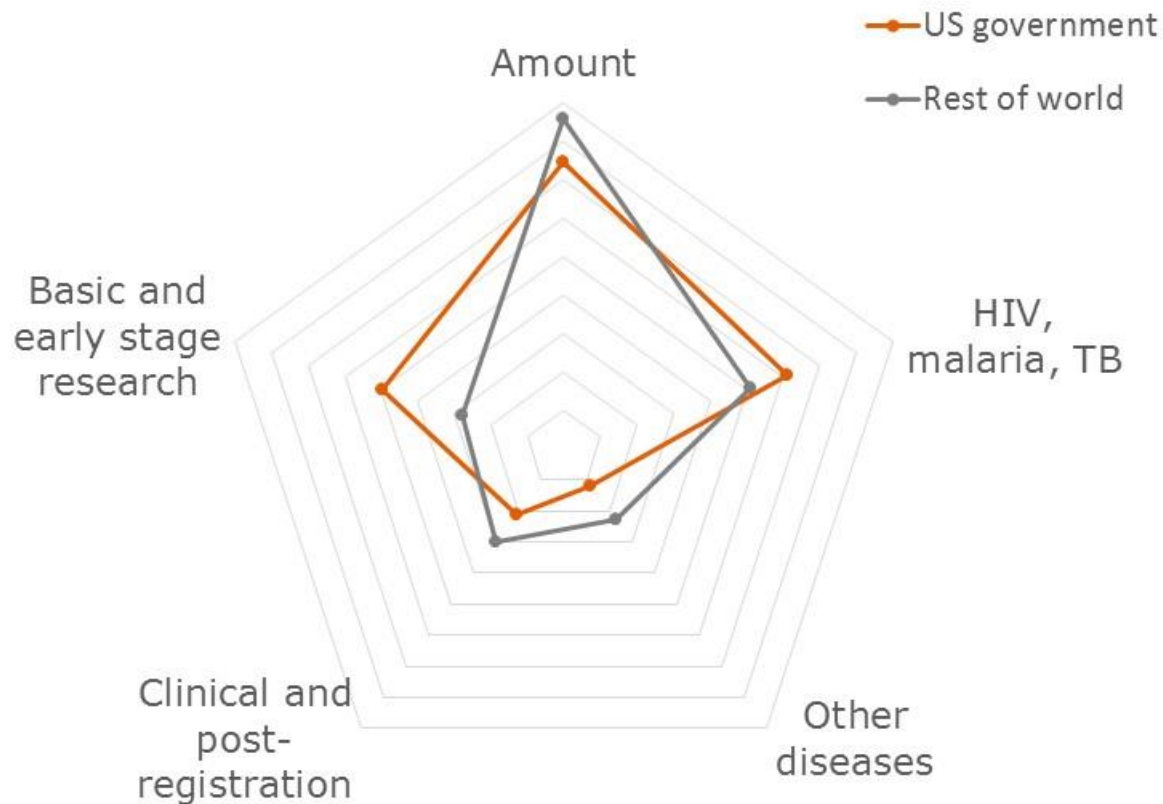
FINDINGS: TOP FUNDERS

Funder	US\$ m	% of total	Change	
			Δ US\$m	Δ %
US NIH	1,335	42%	↗	89 7.2%
Gates Foundation	542	17%	→	12 2.3%
Aggregate industry	497	16%	↗	27 5.8%
Wellcome Trust	101	3.1%	↑	17 21%
US DOD	79	2.5%	↗	5.5 7.5%
EC	77	2.4%	↓	(49) (39%)
USAID	72	2.3%	↓	(10) (12%)
UK DFID	56	1.8%	↗	3.1 5.8%
UK MRC	42	1.3%	↑	6.2 17%
Indian ICMR	41	1.3%	↑	7.2 22%
Unitaid	40	1.2%	↑	24 150%
German BMBF	28	0.9%	↑	4.3 19%

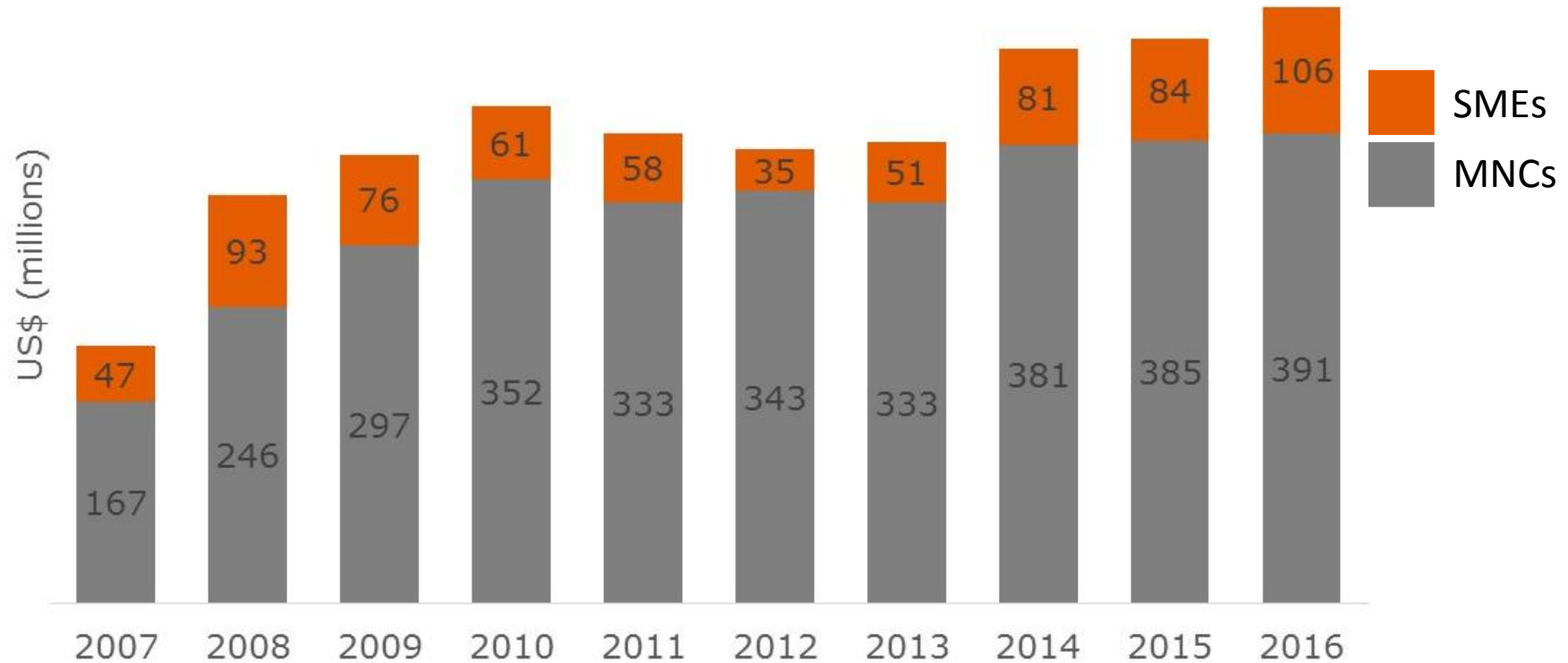
DISCUSSION: CHANGES DRIVEN BY THE US GOVERNMENT



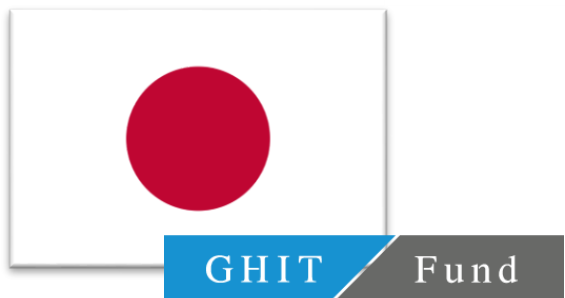
DISCUSSION: US GOVERNMENT DEFINING THE SHAPE OF R&D



DISCUSSION: INDUSTRY GROWTH LED BY SMEs



DISCUSSION: NEW PLAYERS

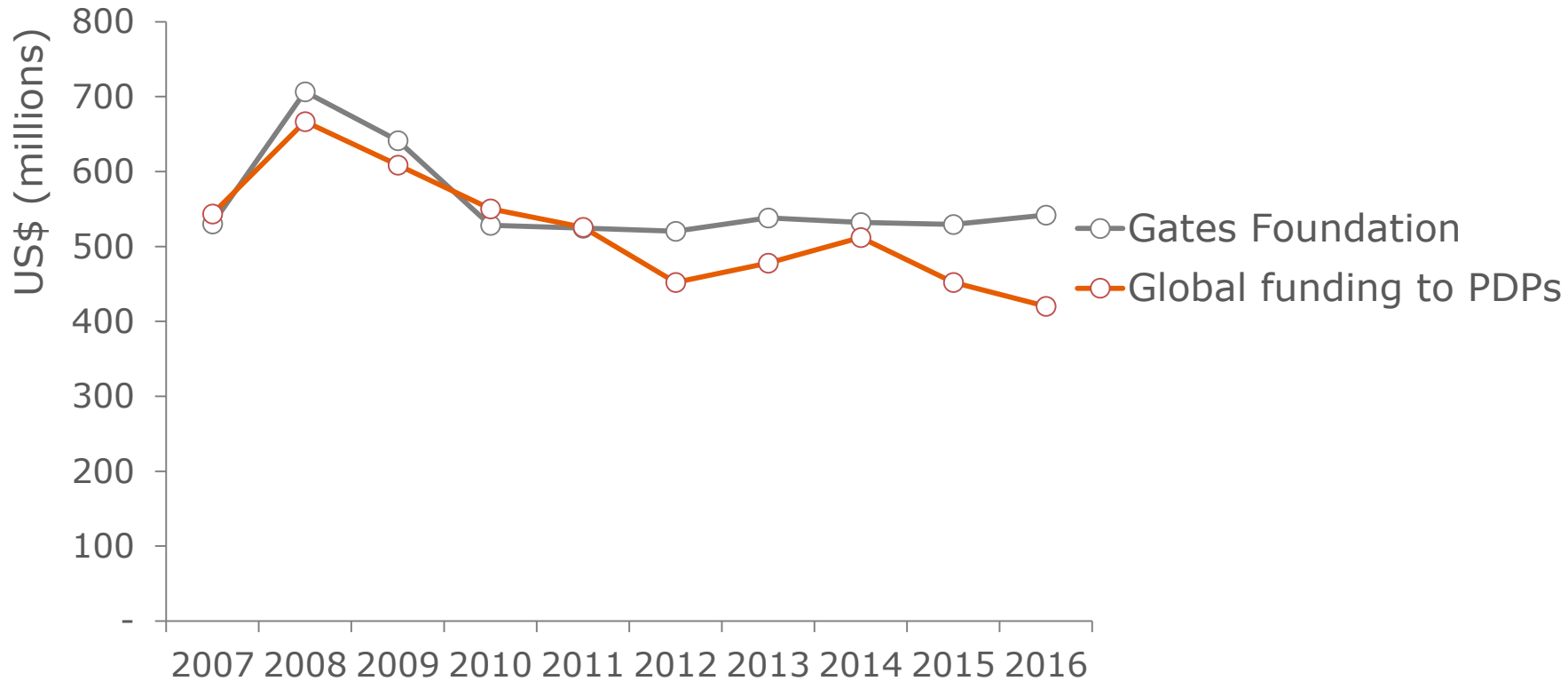


Global Health Innovative Technology Fund

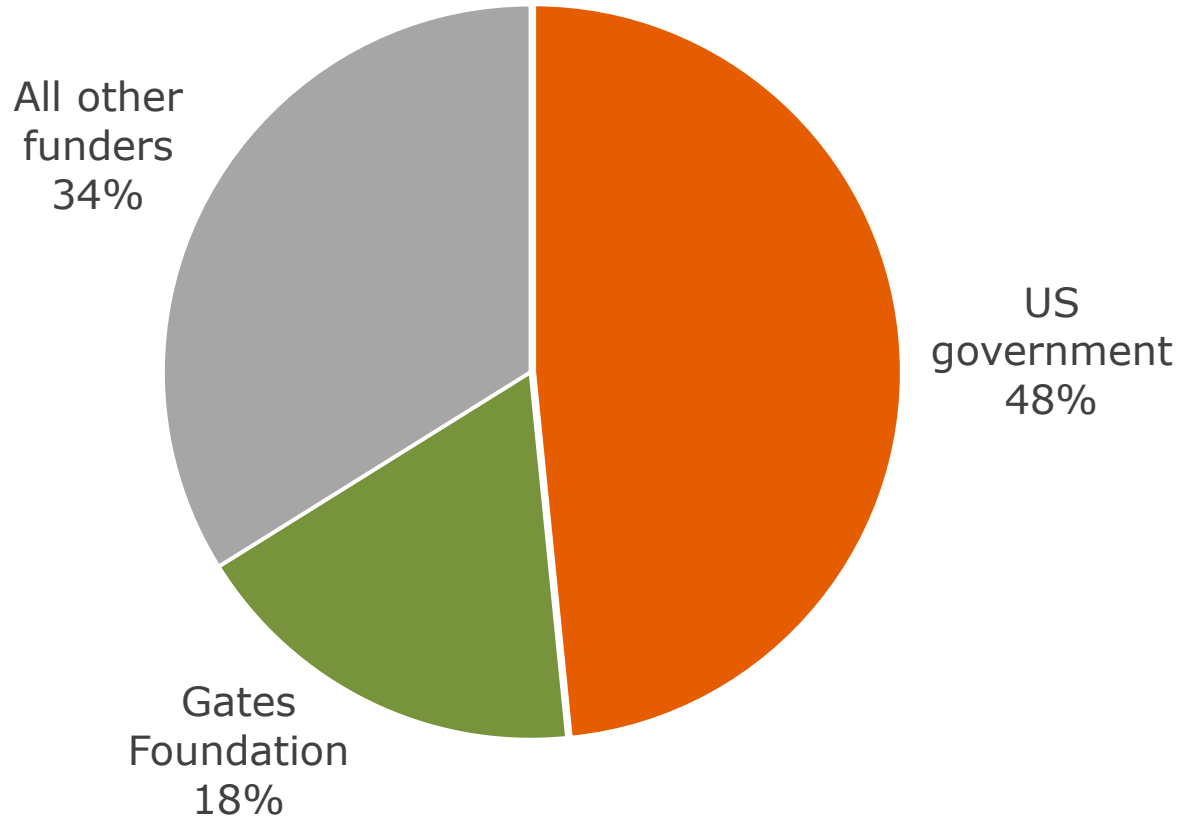


POLICY CURES RESEARCH.

FINDINGS: GATES FOUNDATION FUNDING AND GLOBAL FUNDING TO PDPs



CONCLUSION



FULL REPORT:

www.policycuresresearch.org/g-finder

PUBLIC SEARCH TOOL:

<https://gfinder.policycuresresearch.org/PublicSearchTool/>

@PCuresResearch #GFINDER

PANEL DISCUSSION

Dr Sue Kinn	Head of Health Research, Research and Evidence Division	DFID
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