

Historical Actelion Sales (Unaudited)

(In US Dollars*)

	2017		2016				
	<u>Q2</u> <u>through 6/15</u>	<u>Q1</u>	<u>Q4</u>	<u>Q3</u>	<u>Q2</u>	<u>Q1</u>	<u>Full Year</u>
<u>OPSUMIT</u>							
US	130	144	143	137	130	121	531
Intl	86	100	92	86	77	58	313
WW	216	244	235	223	207	179	844
<u>TRACLEER</u>							
US	81	84	79	86	91	120	376
Intl	117	140	150	164	173	172	659
WW	198	224	229	250	264	292	1,035
<u>UPTRAVI</u>							
US	102	91	77	68	56	35	236
Intl	8	9	8	4	1	-	13
WW	110	100	85	72	57	35	249
<u>OTHER</u>							
US	35	43	43	42	43	54	182
Intl	28	33	35	34	37	33	139
WW	63	76	78	76	80	87	321

*Prior to June 16, 2017, Actelion was a separate company, not subject to Johnson & Johnson review and controls. Sales reported by Actelion for 2016 are converted to U.S. dollars at average foreign currency exchange rates. Sales for the first and second quarters of 2017 through June 15, 2017 have not been previously disclosed and are converted to U.S. dollars at average foreign currency exchange rates.