



**Merck & Co., Inc.**  
**Financial Highlights Package**  
**Second Quarter 2020**  
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**MERCK & CO., INC.**  
**CONSOLIDATED STATEMENT OF INCOME - GAAP**  
**(AMOUNTS IN MILLIONS, EXCEPT PER SHARE FIGURES)**  
**(UNAUDITED)**

**Table 1**

	GAAP		% Change	GAAP		% Change
	2Q20	2Q19		June YTD 2020	June YTD 2019	
Sales	\$ 10,872	\$ 11,760	-8%	\$ 22,929	\$ 22,575	2%
Costs, Expenses and Other						
Cost of sales <sup>(1)</sup>	3,159	3,401	-7%	6,471	6,453	0%
Selling, general and administrative <sup>(1)</sup>	2,378	2,712	-12%	4,933	5,138	-4%
Research and development <sup>(1)</sup>	2,123	2,189	-3%	4,331	4,119	5%
Restructuring costs <sup>(2)</sup>	83	59	41%	155	212	-27%
Other (income) expense, net <sup>(1)</sup>	(390)	140	*	(318)	327	*
Income Before Taxes	3,519	3,259	8%	7,357	6,326	16%
Taxes on Income <sup>(1)</sup>	509	615		1,128	820	
Net Income	3,010	2,644	14%	6,229	5,506	13%
Less: Net Income (Loss) Attributable to Noncontrolling Interests <sup>(1)</sup>	8	(26)		8	(79)	
Net Income Attributable to Merck & Co., Inc.	\$ 3,002	\$ 2,670	12%	\$ 6,221	\$ 5,585	11%
Earnings per Common Share Assuming Dilution	\$ 1.18	\$ 1.03	15%	\$ 2.45	\$ 2.15	14%
Average Shares Outstanding Assuming Dilution	2,536	2,588		2,542	2,596	
Tax Rate <sup>(3)</sup>	14.5%	18.9%		15.3%	13.0%	

\* 100% or greater

<sup>(1)</sup> Amounts include the impact of acquisition and divestiture-related costs, restructuring costs and certain other items. See accompanying tables for details.

<sup>(2)</sup> Represents separation and other related costs associated with restructuring activities under the company's formal restructuring programs.

<sup>(3)</sup> The effective income tax rate for the first six months of 2019 reflects a net tax benefit of \$360 million related to the settlement of certain federal income tax matters.

**MERCK & CO., INC.**  
**CONSOLIDATED STATEMENT OF INCOME - GAAP**  
**(AMOUNTS IN MILLIONS, EXCEPT PER SHARE FIGURES)**  
**(UNAUDITED)**

**Table 1a**

	2020			2019						% Change	
	1Q	2Q	June YTD	1Q	2Q	June YTD	3Q	4Q	Full Year	2Q	June YTD
Sales	\$ 12,057	\$ 10,872	\$ 22,929	\$ 10,816	\$ 11,760	\$ 22,575	\$ 12,397	\$ 11,868	\$ 46,840	-8%	2%
Costs, Expenses and Other											
Cost of sales	3,312	3,159	6,471	3,052	3,401	6,453	3,990	3,669	14,112	-7%	0%
Selling, general and administrative	2,555	2,378	4,933	2,425	2,712	5,138	2,589	2,888	10,615	-12%	-4%
Research and development	2,209	2,123	4,331	1,931	2,189	4,119	3,204	2,548	9,872	-3%	5%
Restructuring costs	72	83	155	153	59	212	232	194	638	41%	-27%
Other (income) expense, net	71	(390)	(318)	188	140	327	35	(223)	139	*	*
Income Before Taxes	3,838	3,519	7,357	3,067	3,259	6,326	2,347	2,792	11,464	8%	16%
Taxes on Income	619	509	1,128	205	615	820	440	428	1,687		
Net Income	3,219	3,010	6,229	2,862	2,644	5,506	1,907	2,364	9,777	14%	13%
Less: Net Income (Loss) Attributable to Noncontrolling Interests	-	8	8	(53)	(26)	(79)	6	7	(66)		
Net Income Attributable to Merck & Co., Inc.	\$ 3,219	\$ 3,002	\$ 6,221	\$ 2,915	\$ 2,670	\$ 5,585	\$ 1,901	\$ 2,357	\$ 9,843	12%	11%
Earnings per Common Share Assuming Dilution	\$ 1.26	\$ 1.18	\$ 2.45	\$ 1.12	\$ 1.03	\$ 2.15	\$ 0.74	\$ 0.92	\$ 3.81	15%	14%
Average Shares Outstanding Assuming Dilution	2,547	2,536	2,542	2,603	2,588	2,596	2,572	2,559	2,580		
Tax Rate	16.1%	14.5%	15.3%	6.7%	18.9%	13.0%	18.7%	15.3%	14.7%		

\* 100% or greater

Sum of quarterly amounts may not equal year-to-date amounts due to rounding.

**MERCK & CO., INC.**  
**GAAP TO NON-GAAP RECONCILIATION**  
**SECOND QUARTER 2020**  
**(AMOUNTS IN MILLIONS, EXCEPT PER SHARE FIGURES)**  
**(UNAUDITED)**

**Table 2a**

	GAAP	Acquisition and Divestiture-Related Costs <sup>(1)</sup>	Restructuring Costs <sup>(2)</sup>	Certain Other Items	Adjustment Subtotal	Non-GAAP
Cost of sales	\$ 3,159	282	25		307	\$ 2,852
Selling, general and administrative	2,378	163	11		174	2,204
Research and development	2,123	(65)	31		(34)	2,157
Restructuring costs	83		83		83	-
Other (income) expense, net	(390)	63		(16)	47	(437)
Income Before Taxes	3,519	(443)	(150)	16	(577)	4,096
Income Tax Provision (Benefit)	509	(73) <sup>(3)</sup>	(27) <sup>(3)</sup>	5 <sup>(3)</sup>	(95)	604
Net Income	3,010	(370)	(123)	11	(482)	3,492
Less: Net Income Attributable to Noncontrolling Interests	8				-	8
Net Income Attributable to Merck & Co., Inc.	3,002	(370)	(123)	11	(482)	3,484
Earnings per Common Share Assuming Dilution	\$ 1.18	(0.14)	(0.05)	-	(0.19)	\$ 1.37
Tax Rate	14.5%					14.7%

Only the line items that are affected by non-GAAP adjustments are shown.

Merck is providing certain non-GAAP information that excludes certain items because of the nature of these items and the impact they have on the analysis of underlying business performance and trends. Management believes that providing this information enhances investors' understanding of the company's results as it permits investors to understand how management assesses performance. Management uses these measures internally for planning and forecasting purposes and to measure the performance of the company along with other metrics. In addition, senior management's annual compensation is derived in part using non-GAAP pretax income. This information should be considered in addition to, but not as a substitute for or superior to, information prepared in accordance with GAAP.

<sup>(1)</sup> Amounts included in cost of sales primarily reflect expenses for the amortization of intangible assets recognized as a result of business acquisitions. Amounts included in selling, general and administrative expenses reflect \$119 million of expenses related to the company's planned spin-off of Organon & Co., and other acquisition and divestiture-related costs. Amounts included in research and development expenses primarily reflect a reduction in expenses related to a decrease in the estimated fair value measurement of liabilities for contingent consideration. Amounts included in other (income) expense, net, primarily reflect an increase in the estimated fair value measurement of liabilities for contingent consideration related to the termination of the Sanofi-Pasteur MSD joint venture.

<sup>(2)</sup> Amounts primarily include employee separation costs and accelerated depreciation associated with facilities to be closed or divested related to activities under the company's formal restructuring programs.

<sup>(3)</sup> Represents the estimated tax impact on the reconciling items based on applying the statutory rate of the originating territory of the non-GAAP adjustments.

**MERCK & CO., INC.**  
**GAAP TO NON-GAAP RECONCILIATION**  
**SIX MONTHS ENDED JUNE 30, 2020**  
**(AMOUNTS IN MILLIONS, EXCEPT PER SHARE FIGURES)**  
**(UNAUDITED)**

**Table 2b**

	GAAP	Acquisition and Divestiture-Related Costs <sup>(1)</sup>	Restructuring Costs <sup>(2)</sup>	Certain Other Items	Adjustment Subtotal	Non-GAAP
Cost of sales	\$ 6,471	578	93		671	\$ 5,800
Selling, general and administrative	4,933	441	22		463	4,470
Research and development	4,331	(28)	48		20	4,311
Restructuring costs	155		155		155	-
Other (income) expense, net	(318)	52		(16)	36	(354)
Income Before Taxes	7,357	(1,043)	(318)	16	(1,345)	8,702
Income Tax Provision (Benefit)	1,128	(231) <sup>(3)</sup>	(34) <sup>(3)</sup>	5 <sup>(3)</sup>	(260)	1,388
Net Income	6,229	(812)	(284)	11	(1,085)	7,314
Less: Net Income Attributable to Noncontrolling Interests	8				-	8
Net Income Attributable to Merck & Co., Inc.	6,221	(812)	(284)	11	(1,085)	7,306
Earnings per Common Share Assuming Dilution	\$ 2.45	(0.32)	(0.10)	-	(0.42)	\$ 2.87
Tax Rate	15.3%					16.0%

Only the line items that are affected by non-GAAP adjustments are shown.

Merck is providing certain non-GAAP information that excludes certain items because of the nature of these items and the impact they have on the analysis of underlying business performance and trends. Management believes that providing this information enhances investors' understanding of the company's results as it permits investors to understand how management assesses performance. Management uses these measures internally for planning and forecasting purposes and to measure the performance of the company along with other metrics. In addition, senior management's annual compensation is derived in part using non-GAAP pretax income. This information should be considered in addition to, but not as a substitute for or superior to, information prepared in accordance with GAAP.

<sup>(1)</sup> Amounts included in cost of sales primarily reflect expenses for the amortization of intangible assets recognized as a result of business acquisitions. Amounts included in selling, general and administrative expenses reflect \$284 million of expenses related to the company's planned spin-off of Organon & Co., approximately \$95 million of costs related to the acquisition of ArQule, Inc., and other acquisition and divestiture-related costs. Amounts included in research and development expenses primarily reflect a reduction in expenses related to a decrease in the estimated fair value measurement of liabilities for contingent consideration. Amounts included in other (income) expense, net, primarily reflect an increase in the estimated fair value measurement of liabilities for contingent consideration related to the termination of the Sanofi-Pasteur MSD joint venture, partially offset by royalty income.

<sup>(2)</sup> Amounts primarily include employee separation costs and accelerated depreciation associated with facilities to be closed or divested related to activities under the company's formal restructuring programs.

<sup>(3)</sup> Represents the estimated tax impact on the reconciling items based on applying the statutory rate of the originating territory of the non-GAAP adjustments.

**MERCK & CO., INC.**  
**GAAP TO NON-GAAP RECONCILIATION**  
**SECOND QUARTER 2019**  
**(AMOUNTS IN MILLIONS, EXCEPT PER SHARE FIGURES)**  
**(UNAUDITED)**  
**Table 2c**

	GAAP	Acquisition and Divestiture-Related Costs <sup>(1)</sup>	Restructuring Costs <sup>(2)</sup>	Certain Other Items	Adjustment Subtotal	Non-GAAP
Cost of sales	\$ 3,401	447	65		512	\$ 2,889
Selling, general and administrative	2,712	61	32		93	2,619
Research and development	2,189	4	3		7	2,182
Restructuring costs	59		59		59	-
Other (income) expense, net	140	148		48	196	(56)
Income Before Taxes	3,259	(660)	(159)	(48)	(867)	4,126
Income Tax Provision (Benefit)	615	(109) <sup>(3)</sup>	(25) <sup>(3)</sup>	(11) <sup>(3)</sup>	(145)	760
Net Income	2,644	(551)	(134)	(37)	(722)	3,366
Less: Net (Loss) Income Attributable to Noncontrolling Interests	(26)	(36)			(36)	10
Net Income Attributable to Merck & Co., Inc.	2,670	(515)	(134)	(37)	(686)	3,356
Earnings per Common Share Assuming Dilution	\$ 1.03	(0.20)	(0.05)	(0.02)	(0.27)	\$ 1.30
Tax Rate	18.9%					18.4%

Only the line items that are affected by non-GAAP adjustments are shown.

Merck is providing certain non-GAAP information that excludes certain items because of the nature of these items and the impact they have on the analysis of underlying business performance and trends. Management believes that providing this information enhances investors' understanding of the company's results as it permits investors to understand how management assesses performance. Management uses these measures internally for planning and forecasting purposes and to measure the performance of the company along with other metrics. In addition, senior management's annual compensation is derived in part using non-GAAP pretax income. This information should be considered in addition to, but not as a substitute for or superior to, information prepared in accordance with GAAP.

<sup>(1)</sup> Amount included in cost of sales primarily reflects \$373 million of expenses for the amortization of intangible assets recognized as a result of business acquisitions, as well as \$69 million of intangible asset impairment charges. Amount included in selling, general and administrative expenses primarily reflects integration, transaction and certain other costs related to business acquisitions and divestitures, including costs related to the acquisition of Antelliq Corporation. Amount included in other (income) expense, net primarily reflects goodwill impairment charges related to certain businesses in the Healthcare Services segment and expenses related to an increase in the estimated fair value of liabilities for contingent consideration related to the termination of the Sanofi-Pasteur MSD joint venture.

<sup>(2)</sup> Amounts primarily include employee separation costs and accelerated depreciation associated with facilities to be closed or divested related to activities under the company's formal restructuring programs.

<sup>(3)</sup> Represents the estimated tax impact on the reconciling items based on applying the statutory rate of the originating territory of the non-GAAP adjustments.



**MERCK & CO., INC.**  
**GAAP TO NON-GAAP RECONCILIATION**  
**SIX MONTHS ENDED JUNE 30, 2019**  
**(AMOUNTS IN MILLIONS, EXCEPT PER SHARE FIGURES)**  
**(UNAUDITED)**

**Table 2d**

	GAAP	Acquisition and Divestiture-Related Costs <sup>(1)</sup>	Restructuring Costs <sup>(2)</sup>	Certain Other Items	Adjustment Subtotal	Non-GAAP
Cost of sales	\$ 6,453	860	99		959	\$ 5,494
Selling, general and administrative	5,138	60	32		92	5,046
Research and development	4,119	(27)	3		(24)	4,143
Restructuring costs	212		212		212	-
Other (income) expense, net	327	315		48	363	(36)
Income Before Taxes	6,326	(1,208)	(346)	(48)	(1,602)	7,928
Income Tax Provision (Benefit)	820	(207) <sup>(3)</sup>	(56) <sup>(3)</sup>	(304) <sup>(4)</sup>	(567)	1,387
Net Income	5,506	(1,001)	(290)	256	(1,035)	6,541
Less: Net (Loss) Income Attributable to Noncontrolling Interests	(79)	(89)			(89)	10
Net Income Attributable to Merck & Co., Inc.	5,585	(912)	(290)	256	(946)	6,531
Earnings per Common Share Assuming Dilution	\$ 2.15	(0.36)	(0.11)	0.10	(0.37)	\$ 2.52
Tax Rate	13.0%					17.5%

Only the line items that are affected by non-GAAP adjustments are shown.

Merck is providing certain non-GAAP information that excludes certain items because of the nature of these items and the impact they have on the analysis of underlying business performance and trends. Management believes that providing this information enhances investors' understanding of the company's results as it permits investors to understand how management assesses performance. Management uses these measures internally for planning and forecasting purposes and to measure the performance of the company along with other metrics. In addition, senior management's annual compensation is derived in part using non-GAAP pretax income. This information should be considered in addition to, but not as a substitute for or superior to, information prepared in accordance with GAAP.

<sup>(1)</sup> Amount included in cost of sales primarily reflects \$771 million of expenses for the amortization of intangible assets recognized as a result of business acquisitions, as well as \$81 million of intangible asset impairment charges. Amount included in selling, general and administrative expenses primarily reflects integration, transaction and certain other costs related to business acquisitions and divestitures, including costs related to the acquisition of Antelliq Corporation. Amount included in research and development expenses primarily reflects a reduction in expenses related to a decrease in the estimated fair value measurement of liabilities for contingent consideration. Amount included in other (income) expense, net, primarily reflects goodwill and intangible asset impairment charges related to certain businesses in the Healthcare Services segment and expenses related to an increase in the estimated fair value measurement of liabilities for contingent consideration, partially offset by royalty income related to the termination of the Sanofi-Pasteur MSD joint venture.

<sup>(2)</sup> Amounts primarily include employee separation costs and accelerated depreciation associated with facilities to be closed or divested related to activities under the company's formal restructuring programs.

<sup>(3)</sup> Represents the estimated tax impact on the reconciling items based on applying the statutory rate of the originating territory of the non-GAAP adjustments.

<sup>(4)</sup> Represents the estimated tax impact on the reconciling items based on applying the statutory rate of the originating territory of the non-GAAP adjustments. Also includes a \$360 million net tax benefit related to the settlement of certain federal income tax matters and a \$67 million tax charge related to the finalization of treasury regulations associated with the 2017 enactment of U.S. tax legislation.

**MERCK & CO., INC.**  
**FRANCHISE / KEY PRODUCT SALES**  
**(AMOUNTS IN MILLIONS)**  
**(UNAUDITED)**  
**Table 3**

	2020			2019					2Q		June YTD		
	1Q	2Q	June YTD	1Q	2Q	June YTD	3Q	4Q	Full Year	Nom %	Ex-Exch %	Nom %	Ex-Exch %
<b>TOTAL SALES <sup>(1)</sup></b>	<b>\$12,057</b>	<b>\$10,872</b>	<b>\$22,929</b>	<b>\$10,816</b>	<b>\$11,760</b>	<b>\$22,575</b>	<b>\$12,397</b>	<b>\$11,868</b>	<b>\$46,840</b>	<b>-8</b>	<b>-5</b>	<b>2</b>	<b>4</b>
<b>PHARMACEUTICAL</b>	<b>10,655</b>	<b>9,679</b>	<b>20,334</b>	<b>9,663</b>	<b>10,460</b>	<b>20,123</b>	<b>11,095</b>	<b>10,533</b>	<b>41,751</b>	<b>-7</b>	<b>-6</b>	<b>1</b>	<b>3</b>
<b>Oncology</b>													
Keytruda	3,284	3,388	6,672	2,269	2,634	4,903	3,070	3,111	11,084	29	31	36	38
Alliance Revenue – Lynparza <sup>(2)</sup>	145	178	323	79	111	190	123	132	444	61	62	70	72
Alliance Revenue – Lenvima <sup>(2)</sup>	128	151	279	74	97	171	109	124	404	57	57	63	64
Emend	43	33	76	117	121	237	98	53	388	-72	-71	-68	-67
<b>Vaccines <sup>(3)</sup></b>													
Gardasil / Gardasil 9	1,097	656	1,753	838	886	1,724	1,320	693	3,737	-26	-24	2	4
ProQuad / M-M-R II / Varivax	435	378	813	496	675	1,171	623	481	2,275	-44	-43	-31	-30
RotaTeq	222	168	391	211	172	383	180	227	791	-2	-1	2	3
Pneumovax 23	256	117	373	185	170	355	237	334	926	-31	-29	5	7
Vaqta	60	28	88	47	58	105	62	71	238	-52	-51	-17	-14
<b>Hospital Acute Care</b>													
Bridion	299	224	524	255	278	533	284	313	1,131	-19	-18	-2	
Noxafil	94	73	168	190	193	383	177	103	662	-62	-60	-56	-55
Prevymis	60	63	123	32	38	70	45	50	165	66	67	76	78
Primaxin	51	64	115	59	71	130	77	67	273	-10	-6	-11	-8
Invanz	64	43	108	72	78	150	57	57	263	-45	-39	-28	-24
Cancidas	55	43	98	61	67	129	62	58	249	-36	-33	-23	-21
Cubicin	46	32	78	88	67	155	52	50	257	-53	-51	-50	-48
Zerbaxa	37	32	69	26	27	53	35	32	121	19	23	30	33
<b>Immunology</b>													
Simponi	215	191	406	208	214	422	203	205	830	-11	-8	-4	-1
Remicade	88	73	160	123	98	221	101	89	411	-26	-25	-28	-26
<b>Neuroscience</b>													
Belsomra	79	84	163	67	76	143	80	83	306	10	8	14	13
<b>Virology</b>													
Isentress / Isentress HD	245	196	441	255	247	502	250	223	975	-21	-17	-12	-9
Zepatier	55	39	94	114	108	221	83	66	370	-63	-62	-57	-56
<b>Cardiovascular</b>													
Zetia	145	137	282	140	156	296	147	146	590	-12	-12	-5	-4
Vytorin	53	39	92	97	76	174	57	54	285	-49	-46	-47	-45
Atozet	122	115	238	94	92	186	97	108	391	25	28	28	31
Alliance Revenue - Adempas <sup>(4)</sup>	53	79	133	42	51	94	50	60	204	54	54	41	41
Adempas <sup>(5)</sup>	56	57	113	48	53	100	57	57	215	8	9	12	14
<b>Diabetes <sup>(6)</sup></b>													
Januvia	774	854	1,628	824	908	1,732	807	943	3,482	-6	-5	-6	-5
Janumet	503	490	993	530	533	1,063	503	475	2,041	-8	-5	-7	-4
<b>Women's Health</b>													
Implanon / Nexplanon	195	132	326	199	183	382	199	206	787	-28	-26	-15	-13
NuvaRing	63	63	126	219	240	459	241	179	879	-74	-73	-73	-72
<b>Diversified Brands</b>													
Singulair	155	100	255	191	160	352	152	195	698	-38	-37	-27	-26
Cozaar / Hyzaar	102	98	200	103	109	213	116	113	442	-10	-7	-6	-3
Arcoxia	70	65	135	75	75	149	72	67	288	-13	-9	-9	-7
Nasonex	71	49	120	96	72	168	58	67	293	-32	-28	-29	-26
Follistim AQ	41	44	85	57	63	121	62	58	241	-31	-30	-29	-28
<b>Other Pharmaceutical <sup>(7)</sup></b>	<b>1,194</b>	<b>1,103</b>	<b>2,293</b>	<b>1,082</b>	<b>1,203</b>	<b>2,283</b>	<b>1,149</b>	<b>1,183</b>	<b>4,615</b>	<b>-8</b>	<b>-6</b>		<b>2</b>
<b>ANIMAL HEALTH</b>	<b>1,214</b>	<b>1,101</b>	<b>2,314</b>	<b>1,025</b>	<b>1,124</b>	<b>2,149</b>	<b>1,122</b>	<b>1,122</b>	<b>4,393</b>	<b>-2</b>	<b>3</b>	<b>8</b>	<b>12</b>
Livestock	739	648	1,386	611	671	1,282	726	777	2,784	-3	3	8	13
Companion Animals	475	453	928	414	453	867	396	345	1,609		3	7	9
<b>Other Revenues <sup>(8)</sup></b>	<b>188</b>	<b>92</b>	<b>281</b>	<b>128</b>	<b>176</b>	<b>303</b>	<b>180</b>	<b>213</b>	<b>696</b>	<b>-47</b>	<b>-23</b>	<b>-8</b>	

Sum of quarterly amounts may not equal year-to-date amounts due to rounding.

<sup>(1)</sup> Only select products are shown.

<sup>(2)</sup> Alliance Revenue represents Merck's share of profits, which are product sales net of cost of sales and commercialization costs.

<sup>(3)</sup> Total Vaccines sales were \$2,155 million and \$1,418 million in the first and second quarters of 2020 and \$1,887 million, \$2,037 million, \$2,517 million and \$1,928 million for the first, second, third and fourth quarters of 2019, respectively.

<sup>(4)</sup> Alliance Revenue represents Merck's share of profits from sales in Bayer's marketing territories, which are product sales net of cost of sales and commercialization costs.

<sup>(5)</sup> Net product sales in Merck's marketing territories.

<sup>(6)</sup> Total Diabetes sales were \$1,353 million and \$1,418 million in the first and second quarters of 2020 and \$1,402 million, \$1,480 million, \$1,360 million and \$1,472 million for the first, second, third and fourth quarters of 2019, respectively.

<sup>(7)</sup> Includes Pharmaceutical products not individually shown above.

<sup>(8)</sup> Other Revenues are comprised primarily of Healthcare Services segment revenues, third-party manufacturing sales and miscellaneous corporate revenues, including revenue hedging activities.



**MERCK & CO., INC.**  
**FRANCHISE / KEY PRODUCT SALES**  
**SECOND QUARTER 2020**  
**(AMOUNTS IN MILLIONS)**  
**(UNAUDITED)**

Table 3a

	Global			U.S.			International		
	2Q 2020	2Q 2019	% Change	2Q 2020	2Q 2019	% Change	2Q 2020	2Q 2019	% Change
<b>TOTAL SALES <sup>(1)</sup></b>	<b>\$10,872</b>	<b>\$11,760</b>	<b>-8</b>	<b>\$4,634</b>	<b>\$5,193</b>	<b>-11</b>	<b>\$6,238</b>	<b>\$6,567</b>	<b>-5</b>
<b>PHARMACEUTICAL</b>	<b>9,679</b>	<b>10,460</b>	<b>-7</b>	<b>4,270</b>	<b>4,807</b>	<b>-11</b>	<b>5,409</b>	<b>5,653</b>	<b>-4</b>
<b>Oncology</b>									
Keytruda	3,388	2,634	29	2,043	1,498	36	1,345	1,136	18
Alliance Revenue - Lynparza <sup>(2)</sup>	178	111	61	105	66	60	73	45	61
Alliance Revenue - Lenvima <sup>(2)</sup>	151	97	57	98	54	83	53	43	23
Emend	33	121	-72	6	67	-91	27	54	-49
<b>Vaccines <sup>(3)</sup></b>									
Gardasil / Gardasil 9	656	886	-26	168	456	-63	488	430	13
ProQuad / M-M-R II / Varivax	378	675	-44	263	500	-47	115	174	-34
RotaTeq	168	172	-2	100	104	-3	68	68	
Pneumovax 23	117	170	-31	21	123	-83	96	47	103
Vaqta	28	58	-52	17	38	-56	11	20	-45
<b>Hospital Acute Care</b>									
Bridion	224	278	-19	107	129	-17	117	149	-21
Noxafil	73	193	-62	6	100	-94	67	93	-27
Primaxin	64	71	-10	1		81	63	70	-10
Prevymis	63	38	66	28	19	46	35	18	89
Cancidas	43	67	-36	(2)	3	-164	45	64	-30
Invanz	43	78	-45		18	-99	43	60	-29
Zerbaxa	32	27	19	17	13	30	15	14	10
Cubicin	32	67	-53	10	22	-53	21	45	-52
<b>Immunology</b>									
Simponi	191	214	-11				191	214	-11
Remicade	73	98	-26				73	98	-26
<b>Neuroscience</b>									
Belsomra	84	76	10	22	21	4	61	55	12
<b>Virology</b>									
Isentress / Isentress HD	196	247	-21	76	94	-19	120	153	-21
Zepatier	39	108	-63	15	39	-62	24	68	-64
<b>Cardiovascular</b>									
Zetia	137	156	-12	(1)	6	-123	138	150	-8
Vytorin	39	76	-49	2	3	-42	37	73	-50
Atozet	115	92	25				115	92	25
Alliance Revenue - Adempas <sup>(4)</sup>	79	51	54	73	49	50	6	2	141
Adempas <sup>(5)</sup>	57	53	8				57	53	8
<b>Diabetes <sup>(6)</sup></b>									
Januvia	854	908	-6	413	471	-12	441	437	1
Janumet	490	533	-8	143	166	-14	348	366	-5
<b>Women's Health</b>									
Implanon / Nexplanon	132	183	-28	87	136	-36	44	48	-7
NuvaRing	63	240	-74	35	206	-83	28	34	-18
<b>Diversified Brands</b>									
Singulair	100	160	-38	4	8	-45	96	153	-37
Cozaar / Hyzaar	98	109	-10	4	6	-29	94	103	-9
Arcoxia	65	75	-13				65	75	-13
Nasonex	49	72	-32	4	(1)	*	45	73	-38
Follistim AQ	44	63	-31	20	24	-18	24	39	-39
<b>Other Pharmaceutical <sup>(7)</sup></b>	<b>1,103</b>	<b>1,203</b>	<b>-8</b>	<b>385</b>	<b>369</b>	<b>4</b>	<b>720</b>	<b>837</b>	<b>-14</b>
<b>ANIMAL HEALTH</b>	<b>1,101</b>	<b>1,124</b>	<b>-2</b>	<b>342</b>	<b>335</b>	<b>2</b>	<b>759</b>	<b>789</b>	<b>-4</b>
Livestock	648	671	-3	122	145	-15	526	526	
Companion Animals	453	453		220	190	16	233	263	-11
<b>Other Revenues <sup>(8)</sup></b>	<b>92</b>	<b>176</b>	<b>-47</b>	<b>22</b>	<b>51</b>	<b>-57</b>	<b>70</b>	<b>125</b>	<b>-44</b>

\* 200% or greater

<sup>(1)</sup> Only select products are shown.<sup>(2)</sup> Alliance Revenue represents Merck's share of profits, which are product sales net of cost of sales and commercialization costs.<sup>(3)</sup> Total Vaccines sales were \$1,418 million and \$2,037 million on a global basis for second quarter 2020 and 2019, respectively.<sup>(4)</sup> Alliance Revenue represents Merck's share of profits from sales in Bayer's marketing territories, which are product sales net of cost of sales and commercialization costs.<sup>(5)</sup> Net product sales in Merck's marketing territories.<sup>(6)</sup> Total Diabetes sales were \$1,418 million and \$1,480 million on a global basis for second quarter 2020 and 2019, respectively.<sup>(7)</sup> Includes Pharmaceutical products not individually shown above.<sup>(8)</sup> Other Revenues are comprised primarily of Healthcare Services segment revenue, third-party manufacturing sales and miscellaneous corporate revenues, including revenue hedging activities.

**MERCK & CO., INC.**  
**FRANCHISE / KEY PRODUCT SALES**  
**JUNE YEAR-TO-DATE 2020**  
**(AMOUNTS IN MILLIONS)**  
**(UNAUDITED)**

Table 3b

	Global			U.S.			International		
	June YTD 2020	June YTD 2019	% Change	June YTD 2020	June YTD 2019	% Change	June YTD 2020	June YTD 2019	% Change
<b>TOTAL SALES <sup>(1)</sup></b>	<b>\$22,929</b>	<b>\$22,575</b>	<b>2</b>	<b>\$9,771</b>	<b>\$9,748</b>		<b>\$13,158</b>	<b>\$12,828</b>	<b>3</b>
<b>PHARMACEUTICAL</b>	<b>20,334</b>	<b>20,123</b>	<b>1</b>	<b>8,984</b>	<b>9,022</b>		<b>11,350</b>	<b>11,101</b>	<b>2</b>
<b>Oncology</b>									
Keytruda	6,672	4,903	36	3,949	2,782	42	2,722	2,121	28
Alliance Revenue - Lynparza <sup>(2)</sup>	323	190	70	190	116	64	133	74	81
Alliance Revenue - Lenvima <sup>(2)</sup>	279	171	63	188	104	81	91	67	36
Emend	76	237	-68	11	130	-92	65	107	-39
<b>Vaccines <sup>(3)</sup></b>									
Gardasil / Gardasil 9	1,753	1,724	2	629	818	-23	1,124	906	24
ProQuad / M-M-R II / Varivax	813	1,171	-31	596	843	-29	217	328	-34
RotaTeq	391	383	2	241	258	-7	150	125	20
Pneumovax 23	373	355	5	203	248	-18	170	107	60
Vaqta	88	105	-17	47	67	-30	41	39	7
<b>Hospital Acute Care</b>									
Bridion	524	533	-2	250	248	1	274	285	-4
Noxafil	168	383	-56	14	191	-93	154	192	-20
Prevymis	123	70	76	55	37	47	68	33	109
Primaxin	115	130	-11	1	1	81	114	129	-12
Invanz	108	150	-28	6	31	-81	102	118	-14
Cancidas	98	129	-23	1	4	-80	98	125	-22
Cubicin	78	155	-50	25	64	-61	53	91	-42
Zerbaxa	69	53	30	37	25	46	32	28	15
<b>Immunology</b>									
Simponi	406	422	-4				406	422	-4
Remicade	160	221	-28				160	221	-28
<b>Neuroscience</b>									
Belsomra	163	143	14	49	45	9	114	98	16
<b>Virology</b>									
Isentress / Isentress HD	441	502	-12	151	202	-25	290	300	-3
Zepatier	94	221	-57	33	72	-55	62	149	-59
<b>Cardiovascular</b>									
Zetia	282	296	-5	(4)	6	-161	285	290	-1
Vytorin	92	174	-47	5	6	-14	86	167	-48
Atozet	238	186	28				238	186	28
Alliance Revenue - Adempas <sup>(4)</sup>	133	94	41	122	89	37	11	5	132
Adempas <sup>(5)</sup>	113	100	12				113	100	12
<b>Diabetes <sup>(6)</sup></b>									
Januvia	1,628	1,732	-6	768	855	-10	860	877	-2
Janumet	993	1,063	-7	256	333	-23	737	730	1
<b>Women's Health</b>									
Implanon / Nexplanon	326	382	-15	237	285	-17	90	98	-8
NuvaRing	126	459	-73	61	391	-84	65	68	-5
<b>Diversified Brands</b>									
Singulair	255	352	-27	9	13	-31	246	338	-27
Cozaar / Hyzaar	200	213	-6	12	10	13	189	202	-7
Arcoxia	135	149	-9				135	149	-9
Nasonex	120	168	-29	10	(2)	*	110	170	-35
Follistim AQ	85	121	-29	40	53	-25	45	67	-33
<b>Other Pharmaceutical <sup>(7)</sup></b>	<b>2,293</b>	<b>2,283</b>		<b>792</b>	<b>697</b>	<b>14</b>	<b>1,500</b>	<b>1,589</b>	<b>-6</b>
<b>ANIMAL HEALTH</b>	<b>2,314</b>	<b>2,149</b>	<b>8</b>	<b>726</b>	<b>628</b>	<b>16</b>	<b>1,588</b>	<b>1,521</b>	<b>4</b>
Livestock	1,386	1,282	8	284	261	9	1,102	1,021	8
Companion Animals	928	867	7	442	367	20	486	500	-3
<b>Other Revenues <sup>(8)</sup></b>	<b>281</b>	<b>303</b>	<b>-8</b>	<b>61</b>	<b>98</b>	<b>-38</b>	<b>220</b>	<b>206</b>	<b>7</b>

\* 200% or greater

<sup>(1)</sup> Only select products are shown.<sup>(2)</sup> Alliance Revenue represents Merck's share of profits, which are product sales net of cost of sales and commercialization costs.<sup>(3)</sup> Total Vaccines sales were \$3,574 million and \$3,924 million on a global basis for June YTD 2020 and 2019, respectively.<sup>(4)</sup> Alliance Revenue represents Merck's share of profits from sales in Bayer's marketing territories, which are product sales net of cost of sales and commercialization costs.<sup>(5)</sup> Net product sales in Merck's marketing territories.<sup>(6)</sup> Total Diabetes sales were \$2,772 million and \$2,882 million on a global basis for June YTD 2020 and 2019, respectively.<sup>(7)</sup> Includes Pharmaceutical products not individually shown above.<sup>(8)</sup> Other Revenues are comprised primarily of Healthcare Services segment revenue, third-party manufacturing sales and miscellaneous corporate revenues, including revenue hedging activities.

**MERCK & CO., INC.**  
**PHARMACEUTICAL GEOGRAPHIC SALES**  
**(AMOUNTS IN MILLIONS)**  
**(UNAUDITED)**

Table 3c

	2020			2019						% Change
	1Q	2Q	June YTD	1Q	2Q	June YTD	3Q	4Q	Full Year	2Q
<b>TOTAL PHARMACEUTICAL</b>	<b>\$10,655</b>	<b>\$9,679</b>	<b>\$20,334</b>	<b>\$9,663</b>	<b>\$10,460</b>	<b>\$20,123</b>	<b>\$11,095</b>	<b>\$10,533</b>	<b>\$41,751</b>	<b>-7</b>
<b>United States <sup>(1)</sup></b>	<b>4,714</b>	<b>4,270</b>	<b>8,984</b>	<b>4,215</b>	<b>4,807</b>	<b>9,022</b>	<b>5,180</b>	<b>4,751</b>	<b>18,953</b>	<b>-11</b>
% Pharmaceutical Sales	44.2%	44.1%	44.2%	43.6%	46.0%	44.8%	46.7%	45.1%	45.4%	
<b>Europe <sup>(2)</sup></b>	<b>2,543</b>	<b>2,196</b>	<b>4,739</b>	<b>2,335</b>	<b>2,301</b>	<b>4,636</b>	<b>2,304</b>	<b>2,373</b>	<b>9,314</b>	<b>-5</b>
% Pharmaceutical Sales	23.9%	22.7%	23.3%	24.2%	22.0%	23.0%	20.8%	22.5%	22.3%	
<b>China</b>	<b>846</b>	<b>811</b>	<b>1,657</b>	<b>725</b>	<b>745</b>	<b>1,470</b>	<b>898</b>	<b>773</b>	<b>3,141</b>	<b>9</b>
% Pharmaceutical Sales	7.9%	8.4%	8.1%	7.5%	7.1%	7.3%	8.1%	7.3%	7.5%	
<b>Japan</b>	<b>789</b>	<b>847</b>	<b>1,636</b>	<b>779</b>	<b>900</b>	<b>1,679</b>	<b>894</b>	<b>921</b>	<b>3,494</b>	<b>-6</b>
% Pharmaceutical Sales	7.4%	8.8%	8.0%	8.1%	8.6%	8.3%	8.1%	8.7%	8.4%	
<b>Asia Pacific (other than China and Japan)</b>	<b>613</b>	<b>555</b>	<b>1,168</b>	<b>642</b>	<b>606</b>	<b>1,248</b>	<b>638</b>	<b>614</b>	<b>2,500</b>	<b>-9</b>
% Pharmaceutical Sales	5.8%	5.7%	5.7%	6.6%	5.8%	6.2%	5.8%	5.8%	6.0%	
<b>Eastern Europe/Middle East/Africa</b>	<b>490</b>	<b>416</b>	<b>905</b>	<b>343</b>	<b>388</b>	<b>731</b>	<b>423</b>	<b>423</b>	<b>1,577</b>	<b>7</b>
% Pharmaceutical Sales	4.6%	4.3%	4.5%	3.6%	3.7%	3.6%	3.8%	4.0%	3.8%	
<b>Latin America</b>	<b>419</b>	<b>399</b>	<b>818</b>	<b>427</b>	<b>523</b>	<b>950</b>	<b>534</b>	<b>429</b>	<b>1,914</b>	<b>-24</b>
% Pharmaceutical Sales	3.9%	4.1%	4.0%	4.4%	5.0%	4.7%	4.8%	4.1%	4.6%	
<b>Canada</b>	<b>212</b>	<b>160</b>	<b>372</b>	<b>177</b>	<b>179</b>	<b>356</b>	<b>211</b>	<b>216</b>	<b>783</b>	<b>-11</b>
% Pharmaceutical Sales	2.0%	1.7%	1.8%	1.8%	1.7%	1.8%	1.9%	2.0%	1.9%	
<b>Other <sup>(1)</sup></b>	<b>29</b>	<b>25</b>	<b>55</b>	<b>20</b>	<b>11</b>	<b>31</b>	<b>13</b>	<b>33</b>	<b>75</b>	<b>127</b>
% Pharmaceutical Sales	0.3%	0.3%	0.3%	0.2%	0.1%	0.2%	0.1%	0.3%	0.2%	

Sum of quarterly amounts may not equal year-to-date amounts due to rounding.

<sup>(1)</sup> Alliance revenue related to Adempas attributable to the United States has been reclassified from Other.

<sup>(2)</sup> Europe primarily represents all European Union countries and the European Union accession markets.

**MERCK & CO., INC.**  
**OTHER (INCOME) EXPENSE, NET - GAAP**  
**(AMOUNTS IN MILLIONS)**  
**(UNAUDITED)**  
**Table 4**

**OTHER (INCOME) EXPENSE, NET**

	2Q20	2Q19	June YTD 2020	June YTD 2019
Interest income	\$ (14)	\$ (75)	\$ (39)	\$ (164)
Interest expense	209	233	421	442
Exchange losses	24	27	78	128
Income from investments in equity securities, net <sup>(1)</sup>	(551)	(58)	(603)	(32)
Net periodic defined benefit plan (credit) cost other than service cost	(80)	(140)	(170)	(281)
Other, net	22	153	(5)	234
<b>Total</b>	<b>\$ (390)</b>	<b>\$ 140</b>	<b>\$ (318)</b>	<b>\$ 327</b>

<sup>(1)</sup> Includes net realized and unrealized gains and losses from investments in equity securities either owned directly or through ownership interests in investment funds. Unrealized gains and losses from investments that are directly owned are determined at the end of the reporting period, while ownership interests in investment funds are accounted for on a one quarter lag.