

## Supplemental Financial Data Workbook First Quarter 2018 May 3, 2018

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## Explanation of Non-GAAP Financial Measures

Allscripts reports its financial results in accordance with U.S. generally accepted accounting principles, or GAAP. To supplement this information, Allscripts presents in this supplemental data package non-GAAP revenue, gross profit and gross margin, which are considered non-GAAP financial measures under Section 101 of Regulation G under the Securities Exchange Act of 1934, as amended. The definitions of non-GAAP financial measures used throughout this document are presented below:

- Non-GAAP revenue consists of GAAP revenue as reported and adds back recognized deferred revenue from the EIS business, Practice Fusion, Netsmart, NantHealth's provider/patient engagement business and non-material consolidated affiliates that are eliminated for GAAP purposes due to purchase accounting adjustments.
- Non-GAAP gross profit consists of GAAP gross profit, as reported, and excludes acquisition-related deferred revenue adjustments, acquisition-related amortization, stock-based compensation expense, and transaction-related and other costs. Non-GAAP gross margin consists of non-GAAP gross profit as a percentage of non-GAAP revenue in the applicable period.

Management also believes that non-GAAP revenue, gross profit and gross margin provide useful supplemental information to management and investors regarding the underlying performance of Allscripts business operations. Acquisition accounting adjustments made in accordance with GAAP can make it difficult to make meaningful comparisons of the underlying operations of the business without considering the non-GAAP adjustments provided and discussed herein. Management also uses this information internally for forecasting and budgeting, as it believes that these measures are indicative of core operating results. In addition, management may use non-GAAP gross profit to measure achievement under Allscripts stock and cash incentive compensation plans. Note, however, that non-GAAP gross profit is a performance measure only, and it does not provide any measure of cash flow or liquidity. Non-GAAP financial measures are not in accordance with, or an alternative for, measures of financial performance prepared in accordance with GAAP and may be different from non-GAAP measures used by other companies. Non-GAAP measures have limitations in that they do not reflect all of the amounts associated with Allscripts results of operations as determined in accordance with GAAP. Investors and potential investors are encouraged to review the definitions and reconciliations of non-GAAP financial measures with GAAP financial measures contained within the company's press release dated May 3, 2018.

Table 1
Allscripts Healthcare Solutions, Inc.
Bookings, Contract Backlog and Other Metrics
(In millions)
(unaudited)

																Pct Change
	2015			2016					20	17		2018	Y	ſD	2018/2017	
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	2017	2018	Q1
Bookings:																
Software Delivery	148	148	120	154	110	221	150	200	128	209	151	197	197	128	197	54%
Client Services	88	112	152	189	142	141	141	206	158	198	153	117	107	158	107	-32%
Total Bookings	236	260	272	343	252	362	291	406	286	407	304	314	304	286	304	6%
																2018/2017
Contract Backlog:																O1 vs O4
Software Delivery, Support & Maintenance	2.044	2,114	2,119	2,151	2,148	2,342	2,300	2,379	2,326	2,401	2,384	2,748	2,804	N/A	N/A	2%
Client Services	1.418	1,419	1,445	1,500	1,506	1,634	1,622	1,671	1,680	1,707	1,724	1,899	1,944	N/A	N/A	2%
Total Contract Backlog	3,462	3,533	3,564	3,651	3,654	3,976	3,922	4,050	4,006	4,108	4.108	4,647	4,748	N/A	N/A	2%
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		20	15			20	16			20	17		2018	Y	ΓD	2018/2017
	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	2017	2018	Q1
Other Metrics:																
(A) C	56.0	<b>5</b> ( 0	£0.7	(2.6	(2.1	60.0	68.1	70.2	72.2	77.4	70.0	105.2	102.2	72.2	102.2	40%
(A) Gross research and development expenses (includes stock comp expense) (B) Capitalized software development costs	56.0 (9.3)	56.8 (12.4)	58.7 (11.0)	62.6 (16.6)	62.1 (15.1)	69.9 (22.0)	(22.9)	70.3 (22.5)	73.2 (24.0)	(30.9)	79.9 (28.8)	105.3 (31.8)	102.2 (32.2)	73.2 (24.0)	102.2 (32.2)	34%
Research and development expenses on GAAP Statement of Operations	<b>46.7</b>	(12.4) <b>44.4</b>	47.7	(10.0) <b>46.0</b>	(13.1) <b>47.0</b>	(22.0) <b>47.9</b>	45.2	(22.3) <b>47.8</b>	<b>49.2</b>	(30.9) <b>46.5</b>	(20.0) <b>51.1</b>	73.5	7 <b>0.0</b>	<b>49.2</b>	70.0	42%
Research and development expenses on GAAr Statement of Operations	40.7	44.4	4/./	40.0	47.0	47.9	45.2	47.0	49.2	40.5	51.1	73.5	70.0	49.2	70.0	4270
(C) Capitalized software amortization included in cost of revenue	11.8	11.6	12.2	11.3	10.2	10.4	10.6	12.1	12.5	13.3	14.7	16.6	17.6	12.5	17.6	41%
(-) <del>1</del>															-,	
Gross Capitalization Rate (-B/A)	17%	22%	19%	26%	24%	31%	34%	32%	33%	40%	36%	30%	32%	33%	32%	-3%
Net Capitalization -(B+C)	(2.5)	0.8	(1.2)	5.3	4.9	11.6	12.3	10.4	11.5	17.5	14.1	15.2	14.6	11.5	14.6	27%
Net Capitalization Rate -(B+C)/A	-4%	1%	-2%	8%	8%	17%	18%	15%	16%	23%	18%	14%	14%	16%	14%	-13%
Net Capitalization as percentage of total revenue	-1%	0%	0%	2%	1%	3%	3%	2%	3%	4%	3%	3%	3%	3%	3%	0%
Stock-based compensation expense included in statement of operations line																
items:																
Cost of revenue:			1.0	0.0			1.0	1.0		1.0	0.4	0.4	0.6		0.6	4.50/
Software Delivery, Support and Maintenance	1.1	1.2	1.0	0.9	1.2	1.1	1.0	1.0	1.1	1.0	0.4	0.4	0.6	1.1	0.6	-45%
Client Services	1.4	1.3	0.8	1.0	1.5	1.1	0.9	1.0	1.6	1.0	0.9	1.1	1.4	1.6	1.4	-13%
Total stock-based compensation expense included in cost of revenue	2.5	2.5	1.8	1.9	2.7	2.2	1.9	2.0	2.7	2.0	1.3	1.5	2.0	2.7	2.0	-26%
Selling, general and administrative expenses	5.0	5.2	5.6	4.2	5.2	6.3	6.5	9.3	3.5	7.1	7.2	7.8	7.3	3.5	7.3	109%
Research and development	2.0	2.3	1.8	1.8	2.5	2.1	1.4	2.0	2.6	2.1	1.9	2.0	2.8	2.6	2.8	8%
Total stock-based compensation expense	9.5	10.0	9.2	7.9	10.4	10.6	9.8	13.3	8.8	11.2	10.4	11.3	12.1	8.8	12.1	38%
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Accounts receivable	325	323	325	328	340	396	400	405	415	420	443	568	496	415	496	20%
A/R days sales outstanding	89	84	85	87	90	91	90	86	91	90	90	95	87	91	87	-4%

Table 2
Allscripts Healthcare Solutions, Inc.
Non-GAAP Financial Information

(In millions) (unaudited)

Software Delivery, Support & Maintenance*   197.4   195.5   194.2   193.9   781.0   194.5   215.3   222.9   232.0   864.7   227.8   224.6   231.1   300.7   993.7		2015	2016	2017	2018
197.4   195.5   194.2   193.5   194.2   193.5   194.2   193.5   194.5   215.3   222.9   232.0   864.7   227.8   224.6   231.1   309.7   993.	nue Q1	Q2 Q3 Q4 Tota	Q1 Q2 Q3 Q4 Total	Q1 Q2 Q3 Q4 Total	Q1
Recurring revenue Non-recurring revenue Non-	Support & Maintananas				
Non-recurring revenue   30.2   37.0   36.5   33.7   137.4   34.7   42.6   39.4   51.5   168.2   26.8   27.5   28.9   349.1   190.5		195.5 194.2 193.9 781	1 194 5 215 3 222 9 232 0 864 7	227.8 224.6 231.1 309.7 993.2	296.
Client Services   Client Ser					35.
Client Services*   Client Services*   Client Services   Control of the Couring revenue   Go.1   G7.8   71.0   72.9   271.8   73.5   88.7   93.9   96.4   352.5   101.8   103.5   109.3   125.1   439.5   101.6   103.5   109.3   103.5   109.3   125.1   439.5   103.5   109.3   103.5   109.3   125.1   439.5   103.5   109.3   103.5   109.3   103.5   109.3   103.5   109.3   103.5   109.3   125.1   439.5   103.5   109.3   103.5   109.3   103.5   109.3   125.1   439.5   103.5   109.3   103.5   109					332
Recurring revenue	227.0	232.3 230.7 227.0 710.	227.2 237.7 202.3 203.3 1,032.7	200.7 273.9 209.9 319.1 1,103.0	332
Non-recurring revenue   46.9   51.4   52.8   45.1   196.2   42.9   50.0   47.9   49.5   190.3   44.6   48.3   52.0   72.6   217.5					
Non-recurring revenue   46.9   51.4   52.8   45.1   196.2   116.4   138.7   141.8   145.9   542.8   146.4   48.3   52.0   72.6   217.7	60.1	67.8 71.0 72.9 271.	73.5 88.7 93.9 96.4 352.5	101.8 103.5 109.3 125.1 439.7	122.
Total Client Services	enue 46.9				64.0
Revenue Mix Recurring revenue			116.4 138.7 141.8 145.9 542.8		186.4
Revenue Mix Recurring revenue			-		
Recurring revenue 77% 75% 75% 75% 77% 76% 76% 22% 23% 24% 22% 23% 22% 24% 23% 21% 23% 25% 25% 25% 23% 24% 22% 23% 22% 24% 23% 21% 23% 25% 25% 20% 22% 23% 22% 24% 23% 21% 23% 25% 25% 20% 22% 22% 23% 20% 20% 22% 23% 20% 20% 22% 23% 20% 20% 22% 23% 24% 23% 21% 23% 25% 20% 20% 22% 23% 24% 25% 20% 25% 20% 22% 23% 24% 25% 25% 20% 25% 20% 22% 25% 25% 20% 20% 20% 20% 20% 20% 20% 20% 20% 20	revenue 334.6	351.7 354.5 345.6 1,386	345.6 396.6 404.1 429.4 1,575.7	415.1 427.7 451.2 546.8 1,840.8	518.0
Recurring revenue 77% 75% 75% 77% 76% 76% 77% 78% 76% 77% 78% 76% 77% 78% 76% 77% 75% 80% 78% 78% 70% 23% 23% 24% 22% 23% 22% 23% 22% 24% 23% 21% 23% 25% 25% 20% 22% 22% 23% 21% 23% 25% 25% 20% 22% 22% 23% 21% 23% 21% 23% 25% 20% 22% 22% 23% 21% 23% 21% 23% 25% 20% 22% 23% 21% 23% 25% 20% 22% 23% 21% 23% 21% 23% 25% 20% 22% 23% 21% 23% 21% 23% 25% 20% 22% 23% 21% 23% 21% 23% 25% 20% 22% 23% 21% 23% 21% 23% 25% 20% 22% 23% 21% 23% 21% 23% 25% 20% 22% 23% 21% 23% 25% 20% 22% 23% 21% 23% 25% 20% 22% 23% 24% 23% 21% 23% 25% 25% 20% 22% 23% 24% 23% 21% 23% 25% 25% 20% 22% 23% 24% 25% 25% 20% 22% 23% 24% 25% 25% 20% 22% 23% 24% 25% 25% 20% 22% 23% 24% 25% 25% 20% 22% 23% 24% 25% 25% 20% 22% 23% 24% 25% 25% 25% 20% 22% 25% 25% 25% 25% 25% 25% 25% 25% 25					
Recurring revenue 77% 75% 75% 77% 76% 76% 22% 23% 24% 22% 23% 22% 24% 23% 21% 23% 25% 25% 25% 23% 24% 22% 23% 22% 24% 23% 21% 23% 25% 25% 20% 22% 20% 20% 20% 22% 20% 20% 20% 20					
Non-recurring revenue 23% 25% 25% 23% 24% 22% 23% 22% 24% 23% 21% 23% 25% 20% 22% 20% 20% 22% 20% 20% 20% 20% 20	770/	750/ 750/ 770/ 770/	799/ 779/ 799/ 779/	700/ 770/ 750/ 900/ 700/	010
100%   100%		l l			81%
Non-GAAP Gross Profit    2015     2016     2017     2017     2018   2018     2018     2018     2018     2018     2018     2018     2018   2018     2018   2018     2018     2018     2018     2018     2018     2018     2018     2018     2018     2018     2018   2018   2018     2018   2018   2					19%
Non-GAAP Gross Profit         Q1         Q2         Q3         Q4         Total         Q1         Q2         Q3         Q4         Total           Software Delivery, Support & Maintenance Client Services         140.8         145.6         148.7         148.6         583.7         144.8         171.3         168.6         184.9         669.6         173.9         174.5         188.9         224.3         761.           Client Services         0.6         9.7         15.6         14.8         40.7         17.2         19.3         23.8         21.6         81.9         23.2         30.8         29.5         36.9         120.4           Total non-GAAP gross profit         141.4         155.3         164.3         163.4         624.4         162.0         190.6         192.4         206.5         751.5         197.1         205.3         218.4         261.2         882.0           Non-GAAP Gross Margin           Software Delivery, Support & Maintenance         61.9%         62.6%         64.5%         65.3%         63.6%         63.2%         66.4%         64.3%         65.2%         64.8%         64.7%         63.2%         65.2%         64.3%         64.3%	100%	100% 100% 100% 100%	100% 100% 100% 100% 100%	100% 100% 100% 100% 100%	1009
Non-GAAP Gross Profit         Q1         Q2         Q3         Q4         Total         Q1         Q2         Q3         Q4         Total           Software Delivery, Support & Maintenance Client Services         140.8         145.6         148.7         148.6         583.7         144.8         171.3         168.6         184.9         669.6         173.9         174.5         188.9         224.3         761.           Client Services         0.6         9.7         15.6         14.8         40.7         17.2         19.3         23.8         21.6         81.9         23.2         30.8         29.5         36.9         120.4           Total non-GAAP gross Margin           Software Delivery, Support & Maintenance         61.9%         62.6%         64.5%         65.3%         63.6%         63.2%         66.4%         64.3%         65.2%         64.8%         64.7%         63.2%         65.2%         64.8%         64.7%         63.2%         65.2%         64.3%         64.3%         65.2%         64.8%         64.7%         63.2%         65.2%         64.3%         64.3%					
Non-GAAP Gross Profit         Q1         Q2         Q3         Q4         Total         Q1         Q2         Q3         Q4         Total           Software Delivery, Support & Maintenance Client Services         140.8         145.6         148.7         148.6         583.7         144.8         171.3         168.6         184.9         669.6         173.9         174.5         188.9         224.3         761.0<		2015	2017	2017	201
Software Delivery, Support & Maintenance    140.8	D. C4			-	2018
Client Services 0.6 9.7 15.6 14.8 40.7 17.2 19.3 23.8 21.6 81.9 23.2 30.8 29.5 36.9 120.4 141.4 155.3 164.3 163.4 624.4 162.0 190.6 192.4 206.5 751.5 197.1 205.3 218.4 261.2 882.4 Non-GAAP Gross Margin Software Delivery, Support & Maintenance 61.9% 62.6% 64.5% 65.3% 63.6% 63.6% 63.2% 66.4% 64.3% 65.2% 64.8% 64.7% 63.2% 65.2% 64.8% 64.7% 63.2% 65.2% 64.3% 64.3% 64.3%	S Profit UI	Q2 Q3 Q4 10ta	Q1 Q2 Q3 Q4 10tal	Q1 Q2 Q3 Q4 10tal	Q1
Client Services 0.6 9.7 15.6 14.8 40.7 17.2 19.3 23.8 21.6 81.9 23.2 30.8 29.5 36.9 120.4 Total non-GAAP gross profit 141.4 155.3 164.3 163.4 624.4 162.0 190.6 192.4 206.5 751.5 197.1 205.3 218.4 261.2 882.0 Non-GAAP Gross Margin Software Delivery, Support & Maintenance 61.9% 62.6% 64.5% 65.3% 63.6% 63.6% 63.2% 66.4% 64.3% 65.2% 64.8% 64.7% 63.2% 65.2% 64.3% 64.3% 64.3% 65.2% 64.8%	Support & Maintenance 140 8	145.6 148.7 148.6 583	1 144.8 171.3 168.6 184.9 669.6	173.9 174.5 188.9 224.3 761.6	210.9
Total non-GAAP gross profit         141.4         155.3         164.3         163.4         624.4         162.0         190.6         192.4         206.5         751.5         197.1         205.3         218.4         261.2         882.0           Non-GAAP Gross Margin           Software Delivery, Support & Maintenance         61.9%         62.6%         64.5%         65.3%         63.6%         63.2%         66.4%         64.3%         65.2%         64.8%         64.7%         63.2%         65.2%         64.3%         64.3%         65.2%         64.8%         64.7%         63.2%         65.2%         64.3%         64.3%         65.2%         64.8%         64.7%         63.2%         65.2%         64.8%         64.7%         63.2%         65.2%         64.3%         65.2%         64.8%         64.7%         63.2%         65.2%         64.3%         65.2%         64.8%         64.7%         63.2%         65.2%         64.3%         65.2%         64.8%         64.7%         63.2%         65.2%         64.3%         65.2%         64.8%         64.7%         63.2%         65.2%         64.3%         65.2%         64.8%         64.7%         63.2%         65.2%         64.3%         65.2%         64.8%         64.7%	11				34.6
Non-GAAP Gross Margin Software Delivery, Support & Maintenance 61.9% 62.6% 64.5% 65.3% 63.6% 63.6% 63.2% 66.4% 64.3% 65.2% 64.8% 64.7% 63.2% 65.2% 64.3% 64.3% 64.3%					245.5
Software Delivery, Support & Maintenance 61.9% 62.6% 64.5% 65.3% 63.6% 63.6% 63.2% 66.4% 64.3% 65.2% 64.8% 64.7% 63.2% 65.2% 64.3% 64.3% 65.2%	8 F	10.10 100.1 0211	7010	2000 2000 2000	
	Support & Maintenance 61.9%	62.6% 64.5% 65.3% 63.6	63.2% 66.4% 64.3% 65.2% 64.8%	64.7% 63.2% 65.2% 64.3% 64.3%	63.59
Cheff Services $0.070 - 0.270 - 12.070$	0.6%	8.2% 12.6% 12.5% 8.7%	14.8% 13.9% 16.8% 14.8% 15.1%	15.8% 20.3% 18.3% 18.7% 18.3%	18.69
	gross margin 42.3%	44.2% 46.4% 47.3% 45.0		47.5% 48.0% 48.4% 47.8% 47.9%	47.39

Note: Please refer to Table 3 within this Supplemental Financial Data Workbook for a reconciliation of GAAP and non-GAAP revenue and gross profit.

<sup>\*</sup> During the first quarter of 2018, we changed the presentation of certain bundled revenue streams. Such revenue was previously included as part of software delivery, support and maintenance revenue. Under the new presentation, such revenue is included as part of client services revenue. The revenue previously reported for 2017 has been recast to match the new presentation by reducing software delivery, support and maintenance and increasing client services by the same amount.

Table 3 Allscripts Healthcare Solutions, Inc. Non-GAAP Financial Information

(In millions) (unaudited)

	2015					2016					2017					2018
	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1	Q2	Q3	Q4	Total	Q1
Software Delivery, Support & Maintenance																
Revenue, as reported*	227.6	232.5	230.7	227.6	918.4	229.2	249.8	252.7	280.7	1,012.4	268.2	275.1	289.1	324.0	1,156.4	329.8
Acquisition-related deferred revenue and other adjustments	0.0	0.0	0.0	0.0	0.0	0.0	8.1	9.6	2.8	20.5	0.5	0.8	0.8	25.1	27.2	2.4
Total non-GAAP revenue	227.6	232.5	230.7	227.6	918.4	229.2	257.9	262.3	283.5	1,032.9	268.7	275.9	289.9	349.1	1,183.6	332.2
Gross profit, as reported	130.6	135.2	138.6	140.0	544.4	136.2	150.5	145.3	167.5	599.5	158.3	158.5	174.4	182.7	673.9	191.6
Acquisition-related deferred revenue and other adjustments	0.0	0.0	0.0	0.0	0.0	0.0	8.1	9.6	2.8	20.5	0.5	0.8	0.8	25.1	27.2	2.4
Acquisition-related amortization	9.1	9.2	9.1	7.7	35.1	7.4	11.6	12.7	13.6	45.3	14.0	14.2	13.3	16.1	57.6	16.2
Stock-based compensation expense	1.1	1.2	1.0	0.9	4.2	1.2	1.1	1.0	1.0	4.3	1.1	1.0	0.4	0.4	2.9	0.6
Transaction-related and other special costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1
Non-GAAP gross profit	140.8	145.6	148.7	148.6	583.7	144.8	171.3	168.6	184.9	669.6	173.9	174.5	188.9	224.3	761.6	210.9
Client Services																
D	107.0	110.2	122.0	1100	469.0	1164	1267	120.7	1447	527.5	145 2	1510	160.2	102.2	C40.0	104.2
Revenue, as reported*	107.0	119.2	123.8	118.0	468.0	116.4	136.7	139.7	144.7	537.5	145.3	151.0	160.3	193.3	649.9	184.2
Acquisition-related deferred revenue and other adjustments	0.0	0.0	0.0	0.0	0.0	0.0	2.0	2.1	1.2	5.3	1.1	0.8	1.0	4.4	7.3	2.2
Total non-GAAP revenue	107.0	119.2	123.8	118.0	468.0	116.4	138.7	141.8	145.9	542.8	146.4	151.8	161.3	197.7	657.2	186.4
	(0, 0)	0.4	140	10.0	26.2	1 15 5	160	20.0	10.0	71.5	20.4	20.0	27.6	21.2	100.2	20.4
Gross profit, as reported	(0.8)	8.4	14.8	13.8	36.2	15.7	16.2	20.8	18.8	71.5	20.4	28.9	27.6	31.3	108.2	29.4
Acquisition-related deferred revenue and other adjustments	0.0	0.0	0.0	0.0	0.0	0.0	2.0	2.1	1.2	5.3	1.1	0.8	1.0	4.4	7.3	2.2
Stock-based compensation expense	1.4	1.3	0.8	1.0	4.5	1.5	1.1	0.9	1.0	4.5	1.6	1.0	0.9	1.1	4.6	1.4
Transaction-related and other special costs	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.6	0.6	0.1	0.1	0.0	0.1	0.3	1.6
Non-GAAP gross profit	0.6	9.7	15.6	14.8	40.7	17.2	19.3	23.8	21.6	81.9	23.2	30.8	29.5	36.9	120.4	34.6

<sup>\*</sup> During the first quarter of 2018, we changed the presentation of certain bundled revenue streams. Such revenue was previously included as part of software delivery, support and maintenance revenue. Under the new presentation, such revenue is included as part of client services revenue. The revenue previously reported for 2017 has been recast to match the new presentation by reducing software delivery, support and maintenance and increasing client services by the same amount.