## Supplemental Financial Data Workbook

## Second Quarter 2019

## August 8, 2019

Contact Information:
Stephen Shulstein, Vice President of Investor Relations
Stephen.shulstein@allscripts.com
312-386-6735

## 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, gros 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, HealthGrid, NantHealth's provider/patient solutions business and non-material consolidated affiliates that is 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, legal and ther costs. Non-GAAP gross margin consists of non-GAAP gross profit as a percentage of non-GAAP revenue in the applicable period.

Management 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. No 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. NonGAAP 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 August 8,2019 .

## Total Bookings

## Total Contract Backlog

## Other Metrics:

(A) Gross research and development expenses (includes stock based compensation expense)
(B) Capitalized software development costs

Research and development expenses on GAAP Statement of Operation
(C) Capitalized software amortization included in cost of revenue

Gross Capitalization Rate (-B/A)
Accounts receivable
$\mathrm{A} / \mathrm{R}$ days sales outstanding

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | 2018 | 2019 | Q2 | YTD |
| 234 | 315 | 194 | 265 | 263 | 211 | 198 | 295 | 286 | 276 | 474 | 562 | 31\% | 19\% |
| 2017 |  |  |  | 2018 |  |  |  | 2019 |  | YTD |  | 2019/2018 | 2019/2018 |
| Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | 2018 | 2019 | Q4 vs Q2 | YTD |
| 3,672 | 3,712 | 3,604 | 4,157 | 4,277 | 4,320 | 4,127 | 3,857 | 4,041 | 3,885 | N/A | N/A | 1\% | N/A |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2017 |  |  |  | 2018 |  |  |  | 2019 |  | YTD |  | 2019/2018 | 2019/2018 |
| Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | 2018 | 2019 | Q2 | YTD |
| 64.5 | 68.3 | 69.7 | 94.7 | 91.0 | 105.7 | 88.8 | 96.3 | 92.0 | 89.3 | 196.7 | 181.3 | -16\% | -8\% |
| (19.3) | (26.1) | (23.2) | (26.3) | (26.2) | (31.2) | (25.8) | (30.2) | (27.7) | (25.9) | (57.4) | (53.6) | -17\% | -7\% |
| 45.2 | 42.2 | 46.5 | 68.4 | 64.8 | 74.5 | 63.0 | 66.1 | 64.3 | 63.4 | 139.3 | 127.7 | -15\% | -8\% |
| 11.5 | 12.1 | 13.1 | 14.9 | 15.8 | 15.3 | 15.9 | 17.4 | 19.2 | 20.0 | 31.1 | 39.2 | 31\% | 26\% |
| 30\% | 38\% | 33\% | 28\% | 29\% | 30\% | 29\% | 31\% | 30\% | 29\% | 29\% | 30\% | N/A | 3\% |
| 339 | 346 | 366 | 493 | 429 | 445 | 448 | 465 | 458 | 428 | 445 | 428 | -8\% | N/A |
| 91 | 91 | 91 | 97 | 90 | 90 | 93 | 96 | 97 | 88 | 90 | 88 | -8\% | N/A |

Note: A/R days sales outstanding are calculated using Non-GAAP revenue.

## Software Delivery, Support \& Maintenance

Revenue
Gross Profit
Gross Margin

## Client Services

Revenue
Gross Profit
Gross Margin
Total Allscripts, non-GAAP
Revenue
Gross Profit
Gross Margin
Total Non-GAAP Revenue Mix
Recurring Revenue
Non-Recurring Revenue

| $\mathbf{2 0 1 7}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\mathbf{Q 1}$ | $\mathbf{Q 2}$ | $\mathbf{Q 3}$ | $\mathbf{Q 4}$ | Total |
|  |  |  |  |  |
| 221.7 | 225.8 | 236.8 | 299.3 | 983.6 |
| 144.0 | 143.2 | 157.0 | 195.3 | 639.5 |
| $65.0 \%$ | $63.4 \%$ | $66.3 \%$ | $65.3 \%$ | $65.0 \%$ |
|  |  |  |  |  |
| 118.8 | 122.1 | 129.6 | 162.6 | 533.1 |
| 11.0 | 17.6 | 14.0 | 20.8 | 63.4 |
| $9.3 \%$ | $14.4 \%$ | $10.8 \%$ | $12.8 \%$ | $11.9 \%$ |
|  |  |  |  |  |
| 340.5 | 347.9 | 366.4 | 461.9 | $1,516.7$ |
| 155.0 | 160.8 | 171.0 | 216.1 | 702.9 |
| $45.5 \%$ | $46.2 \%$ | $46.7 \%$ | $46.8 \%$ | $46.3 \%$ |


| $\mathbf{2 0 1 8}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Q1 | Q2 | Q3 | Q4 | Total |
|  |  |  |  |  |
| 282.8 | 289.4 | 278.9 | 289.6 | $1,140.7$ |
| 181.5 | 185.1 | 176.5 | 181.6 | 724.7 |
| $64.2 \%$ | $64.0 \%$ | $63.3 \%$ | $62.7 \%$ | $63.5 \%$ |
|  |  |  |  |  |
| 152.6 | 159.7 | 160.9 | 151.3 | 624.5 |
| 20.4 | 21.3 | 23.2 | 18.2 | 83.1 |
| $13.4 \%$ | $13.3 \%$ | $14.4 \%$ | $12.0 \%$ | $13.3 \%$ |
|  |  |  |  |  |
| 435.4 | 449.1 | 439.8 | 440.9 | $1,765.2$ |
| 201.9 | 206.4 | 199.7 | 199.8 | 807.8 |
| $46.4 \%$ | $46.0 \%$ | $45.4 \%$ | $45.3 \%$ | $45.8 \%$ |


| $\mathbf{2 0 1 9}$ |  |  |
| :---: | :---: | :---: |
| $\mathbf{Q 1}$ | Q2 | Total |
|  |  |  |
| 275.9 | 285.4 | 561.3 |
| 169.4 | 174.8 | 344.2 |
| $61.4 \%$ | $61.2 \%$ | $61.3 \%$ |
|  |  |  |
| 156.7 | 159.6 | 316.3 |
| 17.1 | 21.6 | 38.7 |
| $10.9 \%$ | $13.5 \%$ | $12.2 \%$ |
|  |  |  |
| 432.6 | 445.0 | 877.6 |
| 186.5 | 196.4 | 382.9 |
| $43.1 \%$ | $44.1 \%$ | $43.6 \%$ |


| 273.7 | 270.5 | 277.9 | 369.5 | $1,191.6$ |
| :---: | :---: | :---: | :---: | :---: |
| 66.8 | 77.4 | 88.5 | 92.4 | 325.1 |
| 340.5 | 347.9 | 366.4 | 461.9 | $1,516.7$ |


| 352.6 | 362.2 | 350.1 | 346.5 | $1,411.4$ |
| :---: | :---: | :---: | :---: | :---: |
| 82.8 | 86.9 | 89.7 | 94.4 | 353.8 |
| 435.4 | 449.1 | 439.8 | 440.9 | $1,765.2$ |


| 349.0 | 350.4 | 699.4 |
| :---: | :---: | :---: |
| 83.6 | 94.6 | 178.2 |
| 432.6 | 445.0 | 877.6 |


| $80 \%$ | $78 \%$ | $76 \%$ | $80 \%$ | $79 \%$ |
| :---: | :---: | :---: | :---: | :---: |
| $20 \%$ | $22 \%$ | $24 \%$ | $20 \%$ | $21 \%$ |
| $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |


| $81 \%$ | $81 \%$ | $80 \%$ | $79 \%$ | $80 \%$ |
| :---: | :---: | :---: | :---: | :---: |
| $19 \%$ | $19 \%$ | $20 \%$ | $21 \%$ | $20 \%$ |
| $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ | $100 \%$ |


| $81 \%$ | $79 \%$ | $80 \%$ |
| :---: | :---: | ---: |
| $19 \%$ | $21 \%$ | $20 \%$ |
| $100 \%$ | $100 \%$ | $100 \%$ |

Table 3
Allscripts Healthcare Solutions, Inc.
Non-GAAP Financial Information
(In millions)
(unaudited)

## Software Delivery, Support \& Maintenance

Revenue, as reported
Acquisition-related deferred revenue adjustments Non-GAAP Revenue

## Gross Profit, as reported

Acquisition-related deferred revenue adjustments Acquisition-related amortization
Stock-based compensation expense
Transaction, legal and other costs
Non-GAAP Gross Profit

## Client Services

## Revenue, as reported

Acquisition-related deferred revenue adjustments Non-GAAP Revenue

## Gross Profit, as reported

Acquisition-related deferred revenue adjustments
tock-based compensation expens
Transaction, legal and other costs
Non-GAAP Gross Profit

## Total Allscripts

## Revenue, as reported

Acquisition-related deferred revenue adjustments Non-GAAP Revenue

## Gross Profit, as reported

Acquisition-related deferred revenue adjustments
Acquisition-related amortization
Stock-based compensation expense
Transaction, legal and other costs
Non-GAAP Gross Profit

| 2017 |  |  |  |  | 2018 |  |  |  |  | 2019 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Q3 | Q4 | Total | Q1 | Q2 | Total |
| 221.8 | 225.5 | 236.4 | 274.5 | 958.2 | 280.6 | 284.4 | 274.2 | 289.1 | 1,128.3 | 275.5 | 285.0 | 560.5 |
| (0.1) | 0.3 | 0.4 | 24.8 | 25.4 | 2.2 | 5.0 | 4.7 | 0.5 | 12.4 | 0.4 | 0.4 | 0.8 |
| 221.7 | 225.8 | 236.8 | 299.3 | 983.6 | 282.8 | 289.4 | 278.9 | 289.6 | 1,140.7 | 275.9 | 285.4 | 561.3 |
| 134.9 | 133.7 | 149.0 | 160.3 | 577.9 | 168.7 | 166.8 | 161.9 | 171.0 | 668.4 | 159.2 | 164.6 | 323.8 |
| 0.0 | 0.3 | 0.4 | 24.8 | 25.5 | 2.2 | 5.0 | 4.7 | 0.7 | 12.6 | 0.4 | 0.4 | 0.8 |
| 8.1 | 8.1 | 7.1 | 9.8 | 33.1 | 10.2 | 9.3 | 9.5 | 9.5 | 38.5 | 9.0 | 9.0 | 18.0 |
| 1.2 | 1.0 | 0.3 | 0.4 | 2.9 | 0.6 | 0.5 | 0.5 | 0.6 | 2.2 | 0.5 | 0.6 | 1.1 |
| (0.2) | 0.1 | 0.2 | 0.0 | 0.1 | (0.2) | 3.5 | (0.1) | (0.2) | 3.0 | 0.3 | 0.2 | 0.5 |
| 144.0 | 143.2 | 157.0 | 195.3 | 639.5 | 181.5 | 185.1 | 176.5 | 181.6 | 724.7 | 169.4 | 174.8 | 344.2 |
| 121.3 | 124.6 | 131.7 | 161.9 | 539.5 | 153.2 | 157.0 | 158.3 | 153.2 | 621.7 | 156.5 | 159.5 | 316.0 |
| (2.5) | (2.5) | (2.1) | 0.7 | (6.4) | (0.6) | 2.7 | 2.6 | (1.9) | 2.8 | 0.2 | 0.1 | 0.3 |
| 118.8 | 122.1 | 129.6 | 162.6 | 533.1 | 152.6 | 159.7 | 160.9 | 151.3 | 624.5 | 156.7 | 159.6 | 316.3 |
| 9.3 | 16.5 | 13.2 | 15.9 | 54.9 | 16.1 | 6.8 | 16.2 | 17.1 | 56.2 | 14.9 | 19.5 | 34.4 |
| 0.0 | 0.0 | 0.3 | 3.8 | 4.1 | 1.7 | 5.0 | 4.8 | 0.2 | 11.7 | 0.2 | 0.1 | 0.3 |
| 1.7 | 1.0 | 0.8 | 1.0 | 4.5 | 1.4 | 1.1 | 1.0 | 0.5 | 4.0 | 1.1 | 1.2 | 2.3 |
| 0.0 | 0.1 | (0.3) | 0.1 | (0.1) | 1.2 | 8.4 | 1.2 | 0.4 | 11.2 | 0.8 | 0.9 | 1.7 |
| 11.0 | 17.6 | 14.0 | 20.8 | 63.4 | 20.4 | 21.3 | 23.2 | 18.2 | 83.1 | 17.1 | 21.6 | 38.7 |
| 343.1 | 350.1 | 368.1 | 436.4 | 1,497.7 | 433.8 | 441.4 | 432.5 | 442.3 | 1,750.0 | 432.0 | 444.5 | 876.5 |
| (2.6) | (2.2) | (1.7) | 25.5 | 19.0 | 1.6 | 7.7 | 7.3 | (1.4) | 15.2 | 0.6 | 0.5 | 1.1 |
| 340.5 | 347.9 | 366.4 | 461.9 | 1,516.7 | 435.4 | 449.1 | 439.8 | 440.9 | 1,765.2 | 432.6 | 445.0 | 877.6 |
| 144.2 | 150.2 | 162.2 | 176.2 | 632.8 | 184.8 | 173.6 | 178.1 | 188.1 | 724.6 | 174.1 | 184.1 | 358.2 |
| 0.0 | 0.3 | 0.6 | 28.6 | 29.5 | 3.9 | 10.0 | 9.5 | 0.9 | 24.3 | 0.6 | 0.5 | 1.1 |
| 7.9 | 8.3 | 7.1 | 9.8 | 33.1 | 10.2 | 9.3 | 9.5 | 9.5 | 38.5 | 9.0 | 9.0 | 18.0 |
| 2.9 | 2.0 | 1.1 | 1.4 | 7.4 | 2.0 | 1.6 | 1.5 | 1.1 | 6.2 | 1.6 | 1.8 | 3.4 |
| 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 1.0 | 11.9 | 1.1 | 0.2 | 14.2 | 1.2 | 1.0 | 2.2 |
| 155.0 | 160.8 | 171.0 | 216.1 | 702.9 | 201.9 | 206.4 | 199.7 | 199.8 | 807.8 | 186.5 | 196.4 | 382.9 |

Table 4
Allscripts Healthcare Solutions, Inc.
Non-GAAP Financial Information
(In millions)
(unaudited)

## R\&D

## R\&D, as reported

Stock-based compensation expense
Transaction, legal and other costs

## Non-GAAP R\&D

| $\mathbf{2 0 1 8}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Q1 | Q2 | Q3 | Q4 | Total |
|  |  |  |  |  |
| $\mathbf{6 4 . 8}$ | $\mathbf{7 4 . 5}$ | $\mathbf{6 3 . 0}$ | $\mathbf{6 6 . 1}$ | $\mathbf{2 6 8 . 4}$ |
| 2.8 | 2.1 | 2.3 | 1.7 | 8.9 |
| 1.4 | 12.1 | 1.0 | 1.4 | 15.9 |
| $\mathbf{6 0 . 6}$ | $\mathbf{6 0 . 3}$ | $\mathbf{5 9 . 7}$ | $\mathbf{6 3 . 0}$ | $\mathbf{2 4 3 . 6}$ |


| $\mathbf{2 0 1 9}$ |  |  |
| :---: | :---: | :---: |
| $\mathbf{Q 1}$ | Q2 | Total |
|  |  |  |
| $\mathbf{6 4 . 3}$ | $\mathbf{6 3 . 4}$ | $\mathbf{1 2 7 . 7}$ |
| 2.9 | 2.5 | 5.4 |
| 1.0 | 0.3 | 1.3 |
| $\mathbf{6 0 . 4}$ | $\mathbf{6 0 . 6}$ | $\mathbf{1 2 1 . 0}$ |

## SG\&A

SG\&A, as reported
Stock-based compensation expense Transaction, legal and other costs Non-GAAP SG\&A

## Total R\&D and SG\&A

## R\&D and SG\&A, as reported

Stock-based compensation expense Transaction, legal and other costs
Non-GAAP R\&D and SG\&A

| 120.0 | 122.9 | 108.1 | 100.0 | 451.0 | 100.2 | 105.6 | 205.8 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 6.1 | 5.3 | 6.2 | 6.6 | 24.2 | 8.3 | 6.9 | 15.2 |
| 19.1 | 19.4 | 11.8 | 2.1 | 52.4 | 7.5 | 7.7 | 15.2 |
| 94.8 | 98.2 | 90.1 | 91.3 | 374.4 | 84.4 | 91.0 | 175.4 |
| 184.8 | 197.4 | 171.1 | 166.1 | 719.4 | 164.5 | 169.0 | 333.5 |
| 8.9 | 7.4 | 8.5 | 8.3 | 33.1 | 11.2 | 9.4 | 20.6 |
| 20.5 | 31.5 | 12.8 | 3.5 | 68.3 | 8.5 | 8.0 | 16.5 |
| 155.4 | 158.5 | 149.8 | 154.3 | 618.0 | 144.8 | 151.6 | 296.4 |

