## **Prime Enrollees Consumer Watch**

USA MHS • Quarter 2 FY 2021

DIRECTORATE OF STRATEGY, PLANNING AND FUNCTIONAL INTEGRATION (J-5)



#### Inside Consumer Watch

TRICARE Consumer Watch shows what TRICARE Prime enrollees in USA MHS say about their health care in the Health Care Survey of DoD Beneficiaries (HCSDB). Every quarter, a representative sample of adult TRICARE beneficiaries are asked about the care they received in the last 12 months, and the results are adjusted for age and health status. This publication reports results for beneficiaries younger than 65 and compares the responses of beneficiaries who have a military primary care manager (PCM; direct care) to responses of those with a TRICARE-authorized civilian provider (purchased care). These results are compared to civilian benchmarks that are adjusted for age and health status to match the population of TRICARE beneficiaries.

The HCSDB includes questions from the Consumer Assessment of Healthcare Providers and Systems (CAHPS), a survey designed to help consumers choose between health plans. Benchmark data come from the National Committee for Quality Assurance (NCQA) for 2018 and from the U.S. Department of Health and Human Services Healthy People 2020 (HP2020) goals.

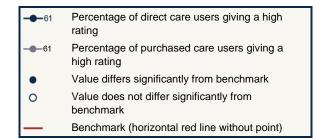
## Results

Source: Health Care Survey of DoD Beneficiaries

In this section, a series of charts shows the percentages of beneficiaries who rated a certain aspect of their care highly in the surveys fielded in the second quarter of fiscal year 2021, describing the period January 2020 to December 2020, and each of the two previous quarters. These ratings are compared to the civilian benchmark, which is indicated with a horizontal line. Percentages that differ significantly from the benchmark are indicated with filled points, and percentages that do not differ significantly from the benchmark are indicated with open points.

The same information shown in Figures 1–8 is shown in tabular form in the corresponding tables in the appendix.

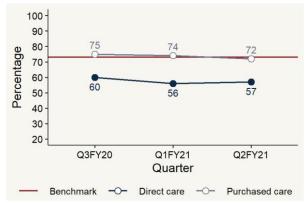
#### How to read the charts:



#### **Health Care**

Prime enrollees were asked to rate their health care on a scale from 0 to 10, where 0 is the worst rating, and 10 is the best. For each reporting period, Figure 1 shows the percentage of direct care and purchased care users who gave their health care a rating of 8 or higher. Health care ratings depend on things like access to care and how patients get along with the doctors, nurses, and other care providers who treat them.

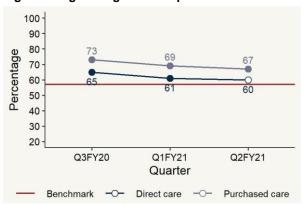
Figure 1. High rating of health care



#### **Health Plan**

Prime enrollees were asked to rate their health plan on a scale from 0 to 10, where 0 is the worst rating, and 10 is the best. For each reporting period, Figure 2 shows the percentage of direct care and purchased care users who gave their plan a rating of 8 or higher. Health plan ratings depend on access to care and how the plan handles things like claims, referrals, and customer complaints.

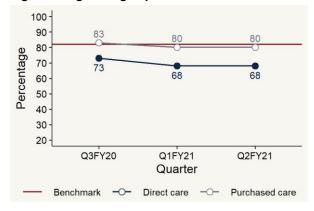
Figure 2. High rating of health plan



#### **Personal Doctor**

Prime enrollees who have a personal doctor were asked to rate this doctor on a scale from 0 to 10, where 0 is the worst rating, and 10 is the best. For each reporting period, Figure 3 shows the percentage of direct care and purchased care users who gave their doctor a rating of 8 or higher. Personal doctor ratings depend on how patients get along with the doctor responsible for their basic care.

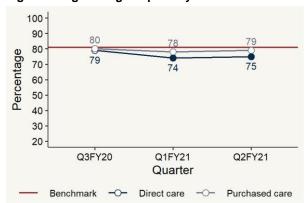
Figure 3. High rating of personal doctor



## **Specialist**

Prime enrollees who have consulted specialist physicians were asked to rate the specialist they had seen most in the previous 12 months on a scale from 0 to 10, where 0 is the worst rating, and 10 is the best. For each reporting period, Figure 4 shows the percentage of direct care users and purchased care users who gave their specialist a rating of 8 or higher. Specialist ratings depend on beneficiaries' access to doctors with the special skills they need.

Figure 4. High rating of specialty care



## **Health Care Topics**

Health care topics scores are averages of the scores for sets of related questions. Each score is the percentage of Prime enrollees who "usually" or "always" got the treatment they wanted, or had "no problem" getting a desired service.

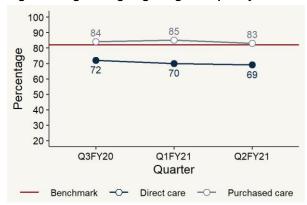
For each reporting period, Figure 5 shows the percentage of direct care and purchased care users who were able to get needed care. Scores for getting needed care are based on getting to see a specialist and getting needed treatments.

Figure 5. High rating of getting needed care



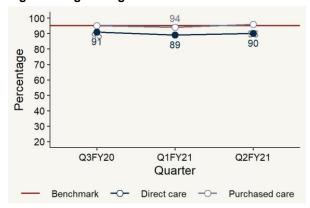
For each reporting period, Figure 6 shows the percentage of direct care and purchased care users who were able to get care quickly. Scores for getting care quickly reflect how long patients wait for an appointment or urgent care.

Figure 6. High rating of getting care quickly



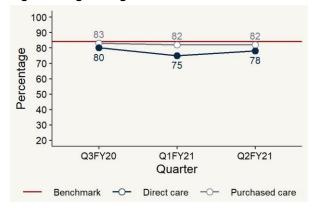
For each reporting period, Figure 7 shows the percentage of direct care and purchased care users who gave a high rating for doctor communication. Scores in this composite are based on whether the personal doctor spends enough time with patients, treats them respectfully, listens to them, and explains things in an understandable way.

Figure 7. High rating of doctor communication



For each reporting period, Figure 8 shows the percentage of direct care and purchased care users who gave a high rating for customer service. Scores in this composite reflect patients' ability to get courteous service and to get information about their health plan.

Figure 8. High rating of customer service



#### **Preventive Care**

Table 1 compares direct and purchased care users' rates for diagnostic screening tests, smoking cessation, and obesity to goals from Healthy People 2020, a government initiative to improve Americans' health by preventing illness.

The mammography rate shown is the proportion of women age 40 or older who had a mammogram in the past two years. The pap smear rate refers to the proportion of adult women screened for cervical cancer in the past three years. The hypertension rate is the proportion of adults whose blood pressure was checked in the past two years, and who know whether their pressure is too high. The prenatal care rate is the proportion of women who are pregnant now or have been in the past 12 months who received prenatal care in their first trimester.

The percentage not obese is the proportion of adults with a body mass index below 30. The nonsmoking rate is the proportion of adults who currently do not smoke. The percentage counseled to quit is the proportion of smokers or tobacco users, with an office visit in the past 12 months, whose doctor told them to quit smoking.

**Table 1: Preventive care** 

| Type of Care                     | Group          | Q3FY20                 | Q1FY21                 | Q2FY21                 | HP2020 Goal |
|----------------------------------|----------------|------------------------|------------------------|------------------------|-------------|
| Mammography                      | Direct care    | 83 (1268)              | 77 (735)               | 78 (815)               | 81          |
| Mammography                      | Purchased care | 83 (403)               | 82 (597)               | 82 (585)               | 81          |
| Pap smear                        | Direct care    | 77 <sup>b</sup> (2494) | 73 <sup>b</sup> (1550) | 75 <sup>b</sup> (1533) | 93          |
| Pap smear                        | Purchased care | 77 <sup>b</sup> (805)  | 75 <sup>b</sup> (1122) | 74 <sup>b</sup> (1093) | 93          |
| Hypertension                     | Direct care    | 89 <sup>b</sup> (5673) | 86 <sup>b</sup> (3515) | 86 <sup>b</sup> (3595) | 95          |
| Hypertension                     | Purchased care | 93 (1212)              | 93 <sup>b</sup> (1599) | 91 <sup>b</sup> (1643) | 95          |
| Prenatal care (in 1st trimester) | Direct care    | 92 <sup>a</sup> (220)  | 88 (146)               | 87 (134)               | 85          |
| Prenatal care (in 1st trimester) | Purchased care | 86 (114)               | 94 <sup>a</sup> (140)  | 96 <sup>a</sup> (137)  | 85          |
| Percent not obese                | Direct care    | 80 <sup>a</sup> (5282) | 79 <sup>a</sup> (3221) | 77 <sup>a</sup> (3318) | 69          |
| Percent not obese                | Purchased care | 71 (1117)              | 69 (1478)              | 70 (1491)              | 69          |
| Non-smokers (adults)             | Direct care    | 93 <sup>a</sup> (5459) | 95 <sup>a</sup> (3345) | 95 <sup>a</sup> (3442) | 88          |
| Non-smokers (adults)             | Purchased care | 94 <sup>a</sup> (1177) | 96 <sup>a</sup> (1546) | 95 <sup>a</sup> (1589) | 88          |
| Counseled to quit (adults)       | Direct care    | 77 (548)               | 68 (350)               | 74 (350)               | 76          |
| Counseled to quit (adults)       | Purchased care | 87 <sup>a</sup> (89)   | 87 <sup>a</sup> (96)   | 78 (97)                | 76          |

<sup>&</sup>lt;sup>a</sup> Significantly exceeded the Healthy People 2020 goal (p < .05).

The numbers in parentheses indicate number of respondents.

 $<sup>^{\</sup>rm b}$  Significantly fell short of the Healthy People 2020 goal (p < .05).

<sup>-</sup> Suppressed because of small sample size.

# **Appendix**

Tables in the Appendix show the same information shown in Figures 1–8 and in Table 1.

Table A.1. High rating of health care

| Group                 | Percentage | Significance  |  |
|-----------------------|------------|---|--|
| Benchmark Q2FY21      | 73         | NA  |  |
| Direct care Q3FY20    | 60         | Significantly lower than benchmark (p < .05)        |  |
| Direct care Q1FY21    | 56         | Significantly lower than benchmark (p < .05)        |  |
| Direct care Q2FY21    | 57         | Significantly lower than benchmark (p < .05)        |  |
| Purchased care Q3FY20 | 75         | Value is not significantly different than benchmark |  |
| Purchased care Q1FY21 | 74         | Value is not significantly different than benchmark |  |
| Purchased care Q2FY21 | 72         | Value is not significantly different than benchmark |  |

#### Table A.2. High rating of health plan

| Group                 | Percentage | Significance  |  |
|-----------------------|------------|---|--|
| Benchmark Q2FY21      | 57         | NA  |  |
| Direct care Q3FY20    | 65         | Significantly higher than benchmark (p < .05)       |  |
| Direct care Q1FY21    | 61         | Significantly higher than benchmark (p < .05)       |  |
| Direct care Q2FY21    | 60         | Value is not significantly different than benchmark |  |
| Purchased care Q3FY20 | 73         | Significantly higher than benchmark (p < .05)       |  |
| Purchased care Q1FY21 | 69         | Significantly higher than benchmark (p < .05)       |  |
| Purchased care Q2FY21 | 67         | Significantly higher than benchmark (p < .05)       |  |

## Table A.3. High rating of personal doctor

| Group                 | Percentage | Significance  |  |
|-----------------------|------------|---|--|
| Benchmark Q2FY21      | 82         | NA  |  |
| Direct care Q3FY20    | 73         | Significantly lower than benchmark (p < .05)        |  |
| Direct care Q1FY21    | 68         | Significantly lower than benchmark (p < .05)        |  |
| Direct care Q2FY21    | 68         | Significantly lower than benchmark (p < .05)        |  |
| Purchased care Q3FY20 | 83         | Value is not significantly different than benchmark |  |
| Purchased care Q1FY21 | 80         | Value is not significantly different than benchmark |  |
| Purchased care Q2FY21 | 80         | Value is not significantly different than benchmark |  |

#### Table A.4. High rating of specialty care

|                       | •          |   |  |
|-----------------------|------------|---|--|
| Group                 | Percentage | Significance  |  |
| Benchmark Q2FY21      | 81         | NA  |  |
| Direct care Q3FY20    | 79         | Value is not significantly different than benchmark |  |
| Direct care Q1FY21    | 74         | Significantly lower than benchmark (p < .05)        |  |
| Direct care Q2FY21    | 75         | Significantly lower than benchmark (p < .05)        |  |
| Purchased care Q3FY20 | 80         | Value is not significantly different than benchmark |  |
| Purchased care Q1FY21 | 78         | Value is not significantly different than benchmark |  |
| Purchased care Q2FY21 | 79         | Value is not significantly different than benchmark |  |

## Table A.5. High rating of getting needed care

| Group                 | Percentage | Significance  |  |
|-----------------------|------------|---|--|
| Benchmark Q2FY21      | 84         | NA  |  |
| Direct care Q3FY20    | 68         | Significantly lower than benchmark (p < .05)        |  |
| Direct care Q1FY21    | 67         | Significantly lower than benchmark (p < .05)        |  |
| Direct care Q2FY21    | 70         | Significantly lower than benchmark (p < .05)        |  |
| Purchased care Q3FY20 | 81         | Significantly lower than benchmark (p < .05)        |  |
| Purchased care Q1FY21 | 83         | Value is not significantly different than benchmark |  |
| Purchased care Q2FY21 | 82         | Value is not significantly different than benchmark |  |

## Table A.6. High rating of getting care quickly

| Group                 | Percentage | Significance  |
|-----------------------|------------|---|
| Benchmark Q2FY21      | 82         | NA  |
| Direct care Q3FY20    | 72         | Significantly lower than benchmark (p < .05)        |
| Direct care Q1FY21    | 70         | Significantly lower than benchmark (p < .05)        |
| Direct care Q2FY21    | 69         | Significantly lower than benchmark (p < .05)        |
| Purchased care Q3FY20 | 84         | Value is not significantly different than benchmark |
| Purchased care Q1FY21 | 85         | Value is not significantly different than benchmark |
| Purchased care Q2FY21 | 83         | Value is not significantly different than benchmark |

## Table A.7. High rating of doctor communication

| Group                 | Percentage | Significance  |  |
|-----------------------|------------|---|--|
| Benchmark Q2FY21      | 95         | NA  |  |
| Direct care Q3FY20    | 91         | Significantly lower than benchmark (p < .05)        |  |
| Direct care Q1FY21    | 89         | Significantly lower than benchmark (p < .05)        |  |
| Direct care Q2FY21    | 90         | Significantly lower than benchmark (p < .05)        |  |
| Purchased care Q3FY20 | 95         | Value is not significantly different than benchmark |  |
| Purchased care Q1FY21 | 94         | Value is not significantly different than benchmark |  |
| Purchased care Q2FY21 | 96         | Value is not significantly different than benchmark |  |

## Table A.8. High rating of customer service

| Group                 | Percentage | Significance  |
|-----------------------|------------|---|
| Benchmark Q2FY21      | 84         | NA  |
| Direct care Q3FY20    | 80         | Significantly lower than benchmark (p < .05)        |
| Direct care Q1FY21    | 75         | Significantly lower than benchmark (p < .05)        |
| Direct care Q2FY21    | 78         | Significantly lower than benchmark (p < .05)        |
| Purchased care Q3FY20 | 83         | Value is not significantly different than benchmark |
| Purchased care Q1FY21 | 82         | Value is not significantly different than benchmark |
| Purchased care Q2FY21 | 82         | Value is not significantly different than benchmark |

Table A.9. Preventive care

| Type of Care                     | Group                 | Percentage | Obs  | Significance  |
|----------------------------------|-----------------------|------------|------|---|
| Mammography                      | Benchmark Q2FY21      | 81         | NA   | NA  |
| Mammography                      | Direct care Q3FY20    | 83         | 1268 | Value is not significantly different than benchmark |
| Mammography                      | Direct care Q1FY21    | 77         | 735  | Value is not significantly different than benchmark |
| Mammography                      | Direct care Q2FY21    | 78         | 815  | Value is not significantly different than benchmark |
| Mammography                      | Purchased care Q3FY20 | 83         | 403  | Value is not significantly different than benchmark |
| Mammography                      | Purchased care Q1FY21 | 82         | 597  | Value is not significantly different than benchmark |
| Mammography                      | Purchased care Q2FY21 | 82         | 585  | Value is not significantly different than benchmark |
| Pap smear                        | Benchmark Q2FY21      | 93         | NA   | NA  |
| Pap smear                        | Direct care Q3FY20    | 77         | 2494 | Significantly lower than benchmark (p < .05)        |
| Pap smear                        | Direct care Q1FY21    | 73         | 1550 | Significantly lower than benchmark (p < .05)        |
| Pap smear                        | Direct care Q2FY21    | 75         | 1533 | Significantly lower than benchmark (p < .05)        |
| Pap smear                        | Purchased care Q3FY20 | 77         | 805  | Significantly lower than benchmark (p < .05)        |
| Pap smear                        | Purchased care Q1FY21 | 75         | 1122 | Significantly lower than benchmark (p < .05)        |
| Pap smear                        | Purchased care Q2FY21 | 74         | 1093 | Significantly lower than benchmark (p < .05)        |
| Hypertension                     | Benchmark Q2FY21      | 95         | NA   | NA  |
| Hypertension                     | Direct care Q3FY20    | 89         | 5673 | Significantly lower than benchmark (p < .05)        |
| Hypertension                     | Direct care Q1FY21    | 86         | 3515 | Significantly lower than benchmark (p < .05)        |
| Hypertension                     | Direct care Q2FY21    | 86         | 3595 | Significantly lower than benchmark (p < .05)        |
| Hypertension                     | Purchased care Q3FY20 | 93         | 1212 | Value is not significantly different than benchmar  |
| Hypertension                     | Purchased care Q1FY21 | 93         | 1599 | Significantly lower than benchmark (p < .05)        |
| Hypertension                     | Purchased care Q2FY21 | 91         | 1643 | Significantly lower than benchmark (p < .05)        |
| Prenatal care (in 1st trimester) | Benchmark Q2FY21      | 85         | NA   | NA  |
| Prenatal care (in 1st trimester) | Direct care Q3FY20    | 92         | 220  | Significantly higher than benchmark (p < .05)       |
| Prenatal care (in 1st trimester) | Direct care Q1FY21    | 88         | 146  | Value is not significantly different than benchmark |
| Prenatal care (in 1st trimester) | Direct care Q2FY21    | 87         | 134  | Value is not significantly different than benchmark |
| Prenatal care (in 1st trimester) | Purchased care Q3FY20 | 86         | 114  | Value is not significantly different than benchmarl |
| Prenatal care (in 1st trimester) | Purchased care Q1FY21 | 94         | 140  | Significantly higher than benchmark (p < .05)       |
| Prenatal care (in 1st trimester) | Purchased care Q2FY21 | 96         | 137  | Significantly higher than benchmark (p < .05)       |
| Percent not obese                | Benchmark Q2FY21      | 69         | NA   | NA  |
| Percent not obese                | Direct care Q3FY20    | 80         | 5282 | Significantly higher than benchmark (p < .05)       |
| Percent not obese                | Direct care Q1FY21    | 79         | 3221 | Significantly higher than benchmark (p < .05)       |
| Percent not obese                | Direct care Q2FY21    | 77         | 3318 | Significantly higher than benchmark (p < .05)       |
| Percent not obese                | Purchased care Q3FY20 | 71         | 1117 | Value is not significantly different than benchmark |
| Percent not obese                | Purchased care Q1FY21 | 69         | 1478 | Value is not significantly different than benchmark |
| Percent not obese                | Purchased care Q2FY21 | 70         | 1491 | Value is not significantly different than benchmark |
| Non-smokers (adults)             | Benchmark Q2FY21      | 88         | NA   | NA  |
| Non-smokers (adults)             | Direct care Q3FY20    | 93         | 5459 | Significantly higher than benchmark (p < .05)       |
| Non-smokers (adults)             | Direct care Q1FY21    | 95         | 3345 | Significantly higher than benchmark (p < .05)       |
| Non-smokers (adults)             | Direct care Q2FY21    | 95         | 3442 | Significantly higher than benchmark (p < .05)       |
| Non-smokers (adults)             | Purchased care Q3FY20 | 94         | 1177 | Significantly higher than benchmark (p < .05)       |
| Non-smokers (adults)             | Purchased care Q1FY21 | 96         | 1546 | Significantly higher than benchmark (p < .05)       |
| Non-smokers (adults)             | Purchased care Q2FY21 | 95         | 1589 | Significantly higher than benchmark (p < .05)       |
| Counseled to quit (adults)       | Benchmark Q2FY21      | 76         | NA   | NA  |
| Counseled to quit (adults)       | Direct care Q3FY20    | 77         | 548  | Value is not significantly different than benchmark |
| Counseled to quit (adults)       | Direct care Q1FY21    | 68         | 350  | Value is not significantly different than benchmark |
| Counseled to quit (adults)       | Direct care Q2FY21    | 74         | 350  | Value is not significantly different than benchmark |
| Counseled to quit (adults)       | Purchased care Q3FY20 | 87         | 89   | Significantly higher than benchmark (p < .05)       |
| Counseled to quit (adults)       | Purchased care Q1FY21 | 87         | 96   | Significantly higher than benchmark (p < .05)       |
|                                  |                       |            |      |   |