



633rd Medical Group Langley Volume II

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Part A: 633rd Medical Group Data Call

Due to the amount of data, please see attached file "703 WG LangleyData Tool" for the MTF Data Call

Part B: Relevant Section 703 Report Detail

Market Information		Medical Center Criteria				
MSM Name/MTF Name	Population	Referrals	Tertiary Care	Trauma Capabilities	GME/GDE Programs	
	Beneficiaries in Catchment Area Plus	Total Referral Encounters	ACS Trauma Specialties (out of 20)	CCCT Specialties (out of 5)	Number of Programs GME/GDE	
NATIONAL CAPITAL REGION WALTER REED NATL MIL MED CNTR FT BELVOIR COMMUNITY HOSP-FBCH	500,830	728,859	19	5	57/10	
		450,059	19	5	55/10	
		278,800	18	5	2/0	
TIDEWATER AF-H-633rd MED GRP LANG-EUSTIS NMC PORTSMOUTH	470,033	527,416	20	5	13/4	
		71,009	13	5	0/1	
		456,407	20	5	13/3	
SAN DIEGO NH CAMP PENDLETON NMC SAN DIEGO	411,045	651,492	19	5	22/5	
		160,953	12	5	2/2	
		490,539	19	5	20/3	
PUGET SOUND AMC MADIGAN-LEWIS NH BREMERTON	308,659	356,858	19	5	24/2	
		295,752	19	5	24/2	
		50,156	10	4	0/0	

Part C: Network Assessment Detail – THP



Information Briefing Network Capabilities

633rd Med Grp - Langley

Prime Service Area

11 April 2019



"Medically Ready Force...Ready Medical Force"

Part C: Network Assessment Detail – THP

Problem Statement



Request by NDAA 703 Workgroup to provide an assessment of the capability of the purchased care network to absorb inpatient and outpatient workload currently being provided at **633rd Med Grp - Langley, VA**

Part C: Network Assessment Detail – THP

Methodology Overview



- Using M2/DHA Portfolios workload data, THP quantifies MTF capabilities /capacity/enrollment projected to shift to Purchased Sector Care (PSC) Market
 - Specialty care is defined as a 60-minute drive from physical address to specialist location. Assuming most beneficiaries live on post that are enrolled to the MTF, the network assessments will use 40 miles (urban) and 55 miles (rural) to approximate drive-time.
 - Primary care is defined as a 30-minute drive from physical address to address of PCM location. Assuming most beneficiaries live on post that are enrolled to the MTF, the network assessments will use 15 miles (urban) and 30 miles (rural) to approximate drive-time. PCPs generally have relatively full panels. Assuming the MCSC could contract 50% of the community non-network PCMs within the respective mile radius, an additional empanelment per provider is calculated.
- Utilizing workload data provided by THP, MCSC identifies/quantifies current PSC capabilities/capacity to absorb MTF workload
- THP summarizes ability of PSC to meet the new demand for services projected to shift from the MTF to PSC

Specialty Legend:

- **Green:** No anticipated problems meeting workload with ATC standards.
- **Yellow:** Current or Potential for increased appointment wait time and/or drive time.
- **Red:** Anticipate exceeding appointment wait time and/or drive time standards.

Primary Care Legend:

- **Green:** Up to 2.5% more enrollees (<49) easily
- **Yellow:** 2.5% - 5% (50-99) with moderate difficulty
- **Red:** > 5% (100+) with great difficulty

Part C: Network Assessment Detail – THP

PSC Assessment

633rd Med Grp – Langley PSA

Civilian Inpatient Network Capabilities



Current inpatient network capabilities: **Green**

Anticipated inpatient network capabilities with inpatient closure: **Green**

MCSC ASSESSMENT OF CIVILIAN NETWORK CAPABILITIES

- **Gastroenterology:** Current capabilities: (**yellow**). Capabilities with absorbed workload: (**yellow**)
- **General Surgery:** Current capabilities: (**green**). Capabilities with absorbed workload: (**green**)
- **OB/GYN:** Current capabilities: (**green**). Capabilities with absorbed workload: (**green**)
- **Ophthalmology:** Current capabilities: (**yellow**). Capabilities with absorbed workload: (**yellow**)
- **Orthopedic Surgery:** Current capabilities: (**green**). Capabilities with absorbed workload: (**green**)
- **ER:** Current capabilities: (**green**). Capabilities with absorbed workload: (**green**)

Part C: Network Assessment Detail – THP

PSC Assessment 633rd Med Grp – Langley PSA *Civilian Network Capabilities*



Considerations:

- There are 12 network facilities within drive time of 633rd Med Grp – Langley that offer like services currently provided by the MTF with more than adequate access to care.
 - All hospitals have ERs and ICU beds available.
 - There are 10 urgent care centers within 40 miles of the 633rd Med Grp – Langley.
 - The TRICARE network for the Langley AFB Prime Service Area consists of 94 providers, which includes six midwives, three nurse practitioners, and 85 physicians.
 - Even though there are an adequate number of specialty providers contracted, access to care is over 28 days for Surgical sub-specialties, Gastroenterology, and OB/GYN and Ophthalmology. Patient preference (e.g. choice of provider) is a large influencer for those visits calculated over 28 days. All are under 36 days to care.
 - When shifting workload to the network, a phased approach should be developed.
-

Part C: Network Assessment Detail – THP

Network Hospital Report



Hospital Name	City	State	Accred GME	AHA	DNV Accred	Joint Comm Accred	Gen Med/Surg Beds	ICU Beds	Inpt OB Beds	BH Beds	Total Beds	OB (Y/N)?
Sentara Careplex	Hampton	VA	No	No	Yes	No	194	24	7	0	225	Yes
Riverside Regional Medical Center	Newport News	VA	Yes	No	Yes	No	392	38	12	0	431	Yes
Mary Immaculate Hospital	Newport News	VA	No	No	No	Yes	230	10	14	0	254	Yes
Bon Secour DePaul Medical Center	Norfolk	VA	No	No	No	Yes	84	22	10	0	140	Yes
Sentara Norfolk General Hospital	Norfolk	VA	No	No	Yes	No	563	64	11	22	676	Yes
633rd Med Grp – Langley		VA				Yes	23	5	16	0	60	Yes

Hospital Name	Admissions	Total Births	Inpatient Days	Average Daily Census	CY18 Enrollee Admissions	Driving Distance from MTF (miles)	Sole CH (Y/N)?
Sentara Careplex	8,386	No data avail	40,424	110.8	75	2.9 miles	N
Riverside Regional Medical Center	20,067	2,415	104,248	240.1	389	10.3 miles	N
Mary Immaculate Hospital	7,522	1,700	26,575	72.8	184	13 miles	N
Bon Secour DePaul Medical Center	6	1,310	27,984	76.7	4	17.1 miles	N
Sentara Norfolk General Hospital	24,071	2,861	152,177	416.9	44	26.1 miles	N
633rd Med Grp – Langley	2,722	949	4,307	15.7			N

Sources:
Network Facilities - Humana Military
MTF – DHA Portfolio

"Medically Ready Force...Ready Medical Force"

Part C: Network Assessment Detail – THP



81st Med Grp – Langley AFB Quality Metrics Comparison: Purchased Care Network Hospitals

Hospital Name	City (State: VA)	Driving Distance from Hampton (Mi) ¹	In Network	Quality: Leapfrog Safety Score ²	Quality: Overall Rating ³ (1-5 stars)	Quality: Mortality ⁴	Quality: Safety of Care ⁴	Quality: Patient Experience (Survey) ⁵
1 st Medical Group (Langley AFB)	Langley	3.6						5 STAR
Sentara Careplex Hospital	Hampton	3.9	Y	A	3 STAR	Below	Above	3 STAR
Riverside Regional Med Ctr	Newport News	10	Y	C	2 STAR	Same	Above	2 STAR
Sentara Norfolk General Hospital	Norfolk	14.7	Y	B	3 STAR	Same	Below	3 STAR
Mary Immaculate Hospital	Newport News	15.1	Y	A	4 STAR	Same	Above	3 STAR
Maryview Medical Center	Portsmouth	16.9	Y	B	1 STAR	Same	Below	2 STAR
Naval Medical Center Portsmouth	Portsmouth	17.4	Y					4 STAR
Sentara Leigh Hospital	Norfolk	18.8	Y	A	4 STAR	Same	Above	4 STAR
Sentara Obici Hospital	Suffolk	27.4	Y	A	4 STAR	Same	Above	4 STAR
Sentara Williamsburg Regional	Williamsburg	38	Y	A	5 STAR	Same	Above	4 STAR

1. Driving distance ~ 1 hour from MTF or < 60 mi. * Denotes outliers included due to current inpatient enrollee sources of care as of FY18. From Hospital Compare computed distance relative to center Hampton, VA.

2. Leapfrog Safety Scores: A = Hospital score 0.6 standard deviations or more above the mean; B = Hospital score at the mean and up to 0.6 standard deviations above the mean; C = Hospital score between mean & 1.5 standard deviations below mean; D = Hospital score between 1.5 to 3.0 standard deviations below mean; F = Hospital score more than 3.0 standard deviations below mean.

3. Hospital Compare Overall Star Rating: based on seven measures: Mortality, Safety of Care, Readmissions, Patient Experience, Effectiveness of Care, Timeliness of Care and Efficient Use of Medical Imaging

4. Hospital Compare: Mortality/Safety of Care/Patient Experience National Comparison Category of Overall Rating: Above National Average, Same as National Average, Below National Average

5. Hospital Compare: Survey of Patients' Experiences; Patient Survey Summary Star Rating (1 – 5 Stars)

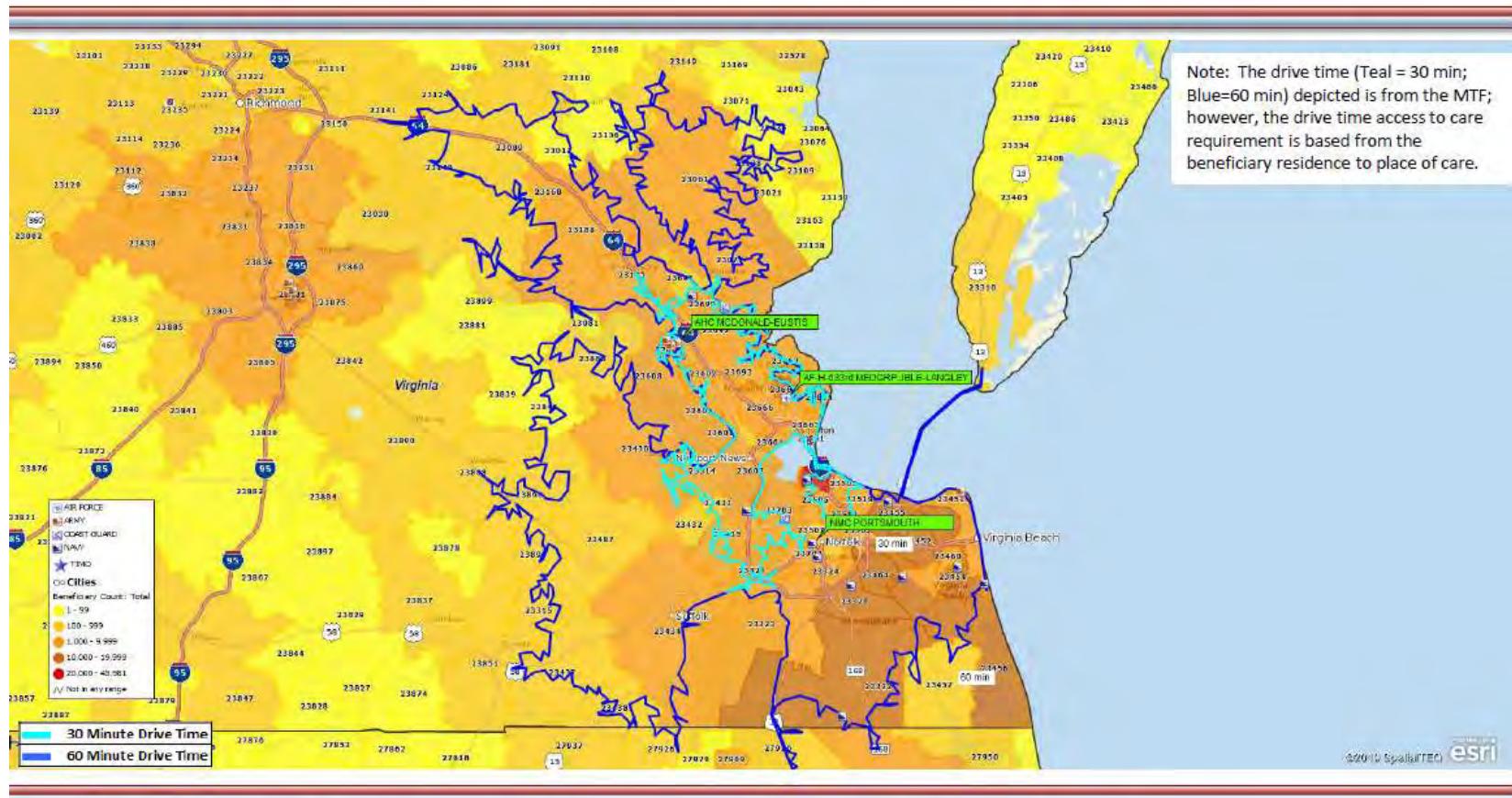
Data Source: Google maps; Humana; hospitalsafetygrade.org; Medicare.gov; DHA J3; JC

qualitycheck.org

Data Retrieved: 5 April 2019 for use in the 703WG TRICARE Analysis

Part C: Network Assessment Detail – THP

633rd Med Grp - Langley PSA TRICARE Eligible Population



Part C: Network Assessment Detail – THP



Back-up

Part C: Network Assessment Detail – THP

633rd Med Grp - Langley OB PSC Assessment



Hospital	Avg. # deliveries/year	# additional L&D/year	Miles from MTF
Langley AFB	1000	N/A	N/A
Riverside Regional Medical Center	840	225	9.2 Miles
Chesapeake Regional Medical Center	3,000	50	31.3 Miles
Sentara Leigh Hospital	2,100	100	23.9 Miles
Mary Immaculate Hospital	1,474	526 (This facility can accommodate a total of 2,000 deliveries per year. They had 1,474 deliveries in 2018.)	13.9 Miles
Bon Secours Depaul Medical Ctr	1,400	N/A	16.5 Miles
Sentara Careplex Hospital	400	400	3.5 Miles
Sentara Norfolk General Hospital	9,100	N/A	21.8 Miles
Sentara Obici Hospital	1,700	N/A	35.8 Miles
Sentara Princess Anne Hospital	3,800	480 (This facility can accept an additional 40 more per month)	32.3 Miles
Sentara Williamsburg Regional	1,000	N/A	33.6 Miles
Maryview Medical Center	1,100	N/A	24.5 Miles
Total		1,781	

Part C: Network Assessment Detail – THP

633rd Med Grp - Langley PSC Assessment Access to Care



Hospital	Non-Physician Providers	Radiology	Ancillary Services	Behavioral Health (Psychologist & Social Work @ MTF)	Allergy	Dermatology	ENT	Surgical Sub-Specialties	Gastro-enterology
Langley AFB	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Sentara Careplex	No	Yes	No	No	No	No	No	Yes	No
Riverside Regional Medical Center	Yes	Yes	Yes	Yes	No	No	Yes	Yes	Yes
Mary Immaculate Hospital	No	Yes	Yes	Yes	No	No	No	Yes	Yes
Bon Secour DePaul Medical Center	No	Yes	Yes	Yes	No	No	No	Yes	Yes
Sentara Norfolk General Hospital	No	Yes	No	Yes	No	No	No	Yes	No
Network Adequacy (# targeted/# contracted)	149/156	62/102	274/521	235/404	6/8	16/32	14/21	27/36	13/22
Network Avg Drive Time	23.6 mins	17.7 mins	29.8 mins	23.7 mins	18.2 mins	18.8 mins	24 mins	31.2 mins	21.4 mins
Network Avg Days to Care	22.7	10.6	30.1	24.8	30.5	33.0	23.0	30.8	32.6
Hospital	Neurology	OB/GYN	Ophthal-mology	Urology	Pulmonary	Physical Therapy	Orthopedics	Cardiology	
Langley AFB	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Sentara Careplex	Yes	Yes	No	No	No	No	Yes	Yes	
Riverside Regional Medical Center	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	
Mary Immaculate Hospital	Yes	Yes	No	No	No	Yes	Yes	Yes	
Bon Secour DePaul Medical Center	Yes	Yes	No	No	No	Yes	Yes	Yes	
Sentara Norfolk General Hospital	Yes	Yes	No	No	No	No	No	N	
Network Adequacy (# targeted/# contracted)	25/51	53/94	26/38	38/46	26/46	50/102	28/43	35/63	
Network Avg Drive Time	24.1 mins	19.7 mins	26 mins	25.9 mins	23.5 mins	14.4 mins	21.1 mins	22.7 mins	
Network Avg Days to Care	36.0	28.3	29.2	29.3	35.8	16.7	21.2	25.8	

“Medically Ready Force...Ready Medical Force”

Part D: Network Assessment Detail - NI



MHS Section 703 Workgroup

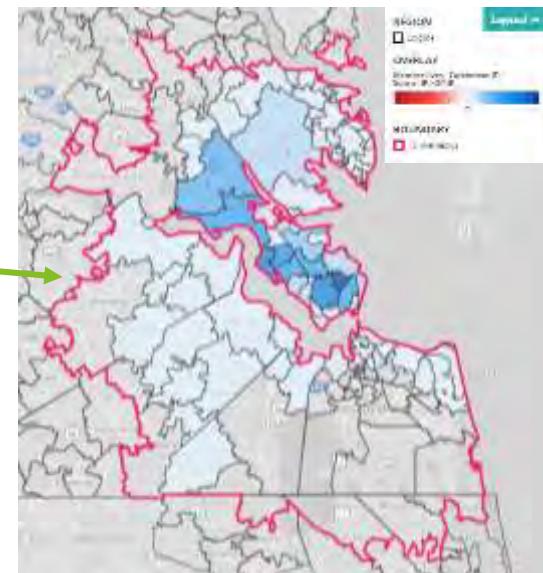
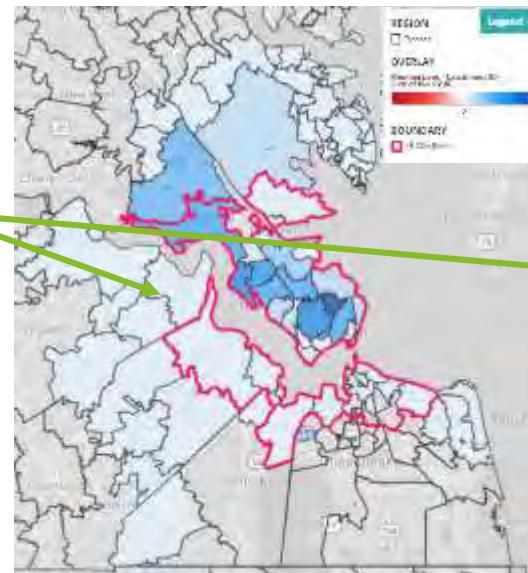
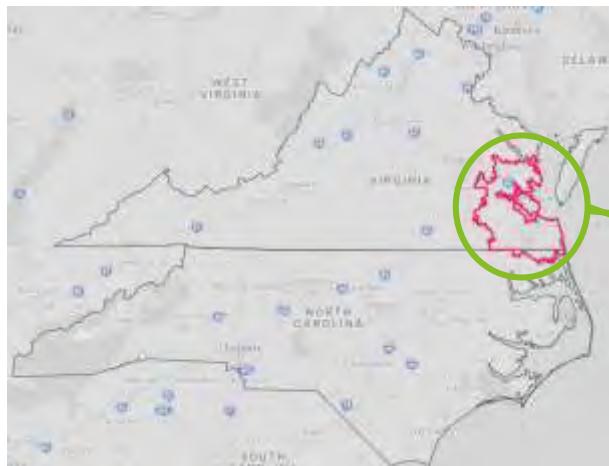
Network Assessment

AF-H-633rd MEDGRP JBLE-LANGLEY

29 April 2019

Network Assessment: Langley (1 of 2)

Scenario: AF-H-633rd MEDGRP JBLE-Langley is an inpatient facility that is being evaluated for removal of inpatient capabilities with outpatient services remaining.



- 89% of beneficiaries are living within the 30-min drive-time boundary for Primary Care, concentrated around the MTF location.
- 100% of beneficiaries are living within the 60-min drive-time boundary for Specialty Care, concentrated around the MTF location

Beneficiary Category	Within 30-min	Within 60-min	Outside 60-min
All Prime ¹	52,142	5,305	0
Reliant	2,304	17	0
Medicare Eligible	12,402	3,038	0
Total	66,848	8,360	0

1: Includes 416 Medicare Eligible MTF Prime Beneficiaries

Impacted Beneficiaries: All Prime + Reliant + Medicare Eligible (IP) (Catchment Area ID)

Note: To estimate the geographic market within a 30-minute, and 60-minute, drive time of the MTF, we assumed an average driving speed of 30 MPH, and thus a 15-mile radius for the 30-minute standard, and a 40-mile radius for the 60-minute standard, around the zip code of the MTF was determined as the geographic market

Network Assessment: Langley (2 of 2)

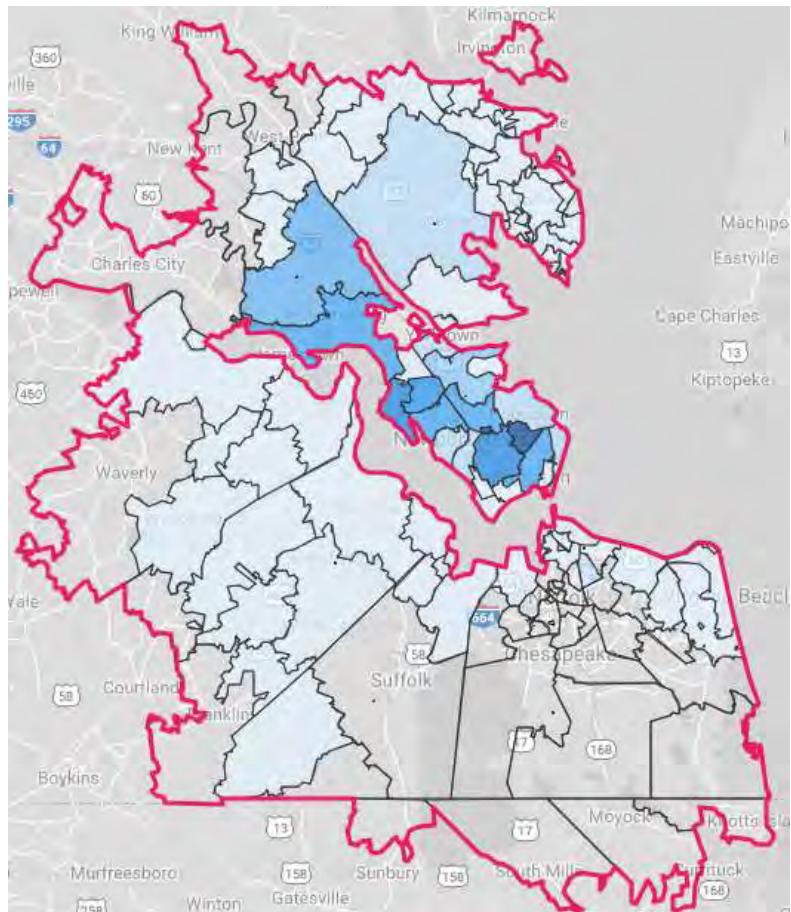
The proportion of MHS Beneficiaries to the total area population is below the 10% threshold for the 60-minute drive time radius, thus the impact of MHS beneficiaries entering the commercial market will not materially impact the projected demand for services in the Langley Market

Age Group	MHS Impacted Population	% of Total MHS Target Population	Population Total	% of Population Total	Impacted Population Introduced
0 to 4	4,973	6.6%	107,697	6.1%	4.6%
5 to 14	10,027	13.3%	217,528	12.3%	4.6%
15 to 17	2,882	3.8%	67,298	3.8%	4.3%
18 to 24	9,214	12.3%	200,002	11.3%	4.6%
25 to 34	9,554	12.7%	260,854	14.7%	3.7%
35 to 44	8,099	10.8%	210,897	11.9%	3.8%
45 to 64	15,593	20.7%	456,255	25.8%	3.4%
65 and over	14,866	19.8%	250,236	14.1%	5.9%
Total	75,208	100.0%	1,770,767	100.0%	4.2%

Inpatient: All Prime, Reliant, and Medicare Eligible Population

Langley: Network Adequacy Analysis (1 of 3)

Specialty Care



Key

- = 40-mile (60-minute) boundary
- = Density of beneficiaries by zip code

- The above geography represents a 40-mile radius, which was used due to this geography being an **urban area**
- The identified drive time **includes 175 zip codes, 15 complete counties (Chesapeake, Franklin, Gloucester, Hampton, Isle of Wight, James City, Mathews, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, Williamsburg and York), and 13 partial counties (Camden, Charles City, Currituck, Gates, King and Queen, King William, Lancaster, Middlesex, New Kent, Prince George, Southampton, Surry, and Sussex)**
- **Of the 75,208 impacted specialty care beneficiaries attributed to Langley, 100% are represented within the 40-mile radius boundary**

Specialty	Number of Practice Sites	Number of Physicians
Cardiology	39	167
Dermatology	39	99
General Surgery	44	74
Neurological Surgery	9	28
Neurology	31	65
Obstetrics/Gynecology	82	252
Orthopedic Surgery	37	100
Otolaryngology	22	57
Pulmonology	29	48
Rheumatology	15	26
Sports Medicine	2	1
Thoracic Surgery	7	8
Urology	21	32
Grand Total	377	957

Langley: Network Adequacy Analysis (2 of 3)

The commercial specialty care providers within the 60-minute drive-time standard ***may be capable*** of accepting the specific demand from the **75,208** impacted beneficiaries for most specialties

Select View:		Display Options:																		
Supply		Demand																		
Specialty Network		Specialty		Total	Charlottesville	Gloucester	Inn of Wight	Jamestown	Middlesex	Northam	Rocky	Chesapeake	Hampton	Newport News	Norfolk	Poquoson	Portsmouth	Suffolk	Virginia Beach	Williamsburg
Medical Specialist	Oncology	113	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Medical Specialist	Dermatology	73	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Medical Specialist	Gastroenterology	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Medical Specialist	Rheumatology	69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Medical Specialist	Other Pediatric Subspecialty	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Medical Specialist	Pulmonology	53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Medical Specialist	Rheumatology	52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Surgical Specialty	Cancer/Hairrest Surgery	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Surgical Specialty	General Surgery	157	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Surgical Specialty	Orthopedic Surgery	144	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Surgical Specialty	Plastic Surgery	134	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Surgical Specialty	Obstetrics/Gynecology	123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	
Surgical Specialty	Urology	78	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	

Select View:		Display Options:																		
Demand		Supply																		
Specialty Analysis		Specialty		Total	Charlottesville	Gloucester	Inn of Wight	Jamestown	Middlesex	Northam	Rocky	Chesapeake	Hampton	Newport News	Norfolk	Poquoson	Portsmouth	Suffolk	Virginia Beach	Williamsburg
Medical Specialist	Oncology	230	0	7	0	4	21	2	0	10	0	31	2	0	20	23	0	3	14	3
Medical Specialist	Dermatology	188	0	2	2	0	17	0	0	5	0	0	0	0	14	12	0	0	2	22
Medical Specialist	Gastroenterology	118	0	0	0	0	18	1	0	4	0	18	1	0	0	12	14	0	0	21
Medical Specialist	Rheumatology	79	0	0	0	0	12	0	0	0	0	79	1	0	0	0	0	0	0	0
Medical Specialist	Other Pediatric Subspecialty	78	0	0	0	0	0	1	0	0	0	0	0	0	0	7	0	0	1	9
Medical Specialist	Pulmonology	71	0	0	0	0	21	0	0	1	0	0	0	0	0	0	0	0	0	4
Medical Specialist	Rheumatology	51	0	0	0	0	0	0	0	1	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Obstetrics/Gynecology	40	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Plastic Surgery	374	0	0	0	0	4	0	0	1	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Orthopedic Surgery	178	0	0	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Urology	141	0	0	0	0	0	0	0	2	0	0	0	0	0	0	0	0	0	0

Select View:		Display Options:																		
Surplus		Shortage																		
Storage/Surplus		Specialty		Total	Charlottesville	Gloucester	Inn of Wight	Jamestown	Middlesex	Northam	Rocky	Chesapeake	Hampton	Newport News	Norfolk	Poquoson	Portsmouth	Suffolk	Virginia Beach	Williamsburg
Medical Specialist	Oncology	175	0	0	0	0	14	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Dermatology	122	0	0	0	0	11	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Gastroenterology	38	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Rheumatology	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Other Pediatric Subspecialty	29	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Pulmonology	2	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Rheumatology	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Cancer/Hairrest Surgery	123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	General Surgery	177	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Orthopedic Surgery	144	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Obstetrics/Gynecology	123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Orthopedic Surgery	108	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Urology	13	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Obstetrics/Gynecology	17	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

*County in which MTF is located

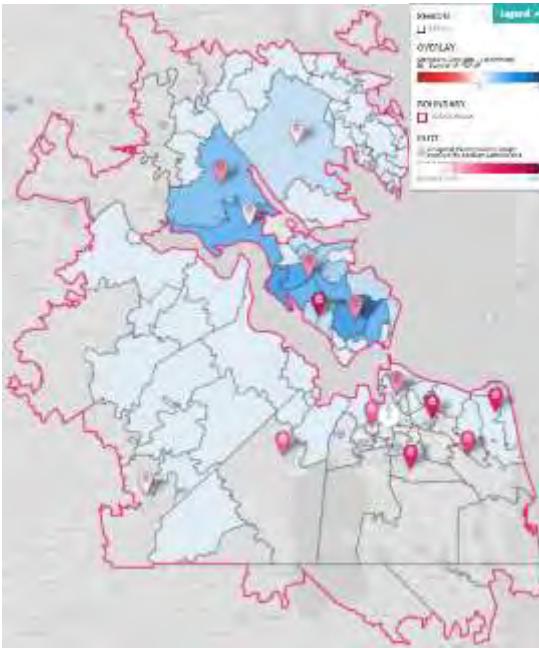
Current Supply

Specialty Network		Specialty		Total	Charlottesville	Gloucester	Inn of Wight	Jamestown	Middlesex	Northam	Rocky	Chesapeake	Hampton	Newport News	Norfolk	Poquoson	Portsmouth	Suffolk	Virginia Beach	Williamsburg
Medical Specialist	Oncology	113	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Dermatology	73	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Gastroenterology	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Rheumatology	69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Other Pediatric Subspecialty	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Pulmonology	53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Rheumatology	52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Cancer/Hairrest Surgery	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	General Surgery	157	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Orthopedic Surgery	144	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Plastic Surgery	134	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Obstetrics/Gynecology	123	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Urology	78	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0

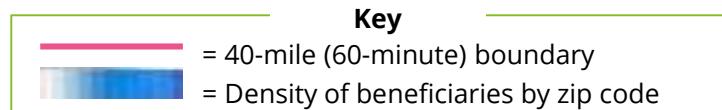
Specialty Network		Specialty		Total	Charlottesville	Gloucester	Inn of Wight	Jamestown	Middlesex	Northam	Rocky	Chesapeake	Hampton	Newport News	Norfolk	Poquoson	Portsmouth	Suffolk	Virginia Beach	Williamsburg
Medical Specialist	Oncology	113	0	1	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Dermatology	73	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Gastroenterology	70	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Rheumatology	69	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Other Pediatric Subspecialty	68	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Pulmonology	53	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Medical Specialist	Rheumatology	52	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	Cancer/Hairrest Surgery	51	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Surgical Specialty	General Surgery	157	0	0	0	0														

Langley: Network Adequacy Analysis (3 of 3)

There are a total of **16 hospitals within the 60-min drive-time radius** of Langley. 15 of these facilities are General Medical / Surgical hospitals, with one additional Children's hospital



- Current inpatient facilities in the market service area are covering current demand. There **will be capacity** to accept the incremental MHS population **with the current supply of inpatient facilities and admitting physician capacity, with the top 10 facilities by Total Performance Score projected to be at ~69% after absorption of incremental beneficiary demand, which is well beneath the recommended max capacity of 80%**
- The **population is forecasted to grow 2.6% over the next five years (2019 to 2023)**. The market has experienced an average 3.3% growth over the last five years (2014 to 2018)
- When evaluating Hospital providers we leveraged performance data from the value based purchasing program and HCAP patient survey (NPS) data. We have **aggregated the performance metrics and provided comparison to state average** for evaluation purposes



Inpatient Facility ¹	Admissions	Inpatient Days	Staffed Beds	ALOS	Max Capacity	Used Capacity
Mary Immaculate Hospital	7613	24,479	123	3.2	44,895	54.5%
Riverside Doctors' Hospital Of Williamsburg	1678	5,068	14	3.0	5,110	99.2%
Sentara Leigh Hospital	16926	71,513	250	4.2	91,250	78.4%
Bon Secours Maryview Medical Center	10941	56,292	346	5.1	126,290	44.6%
Sentara Williamsburg Regional Medical Center	7515	30,962	145	4.1	52,925	58.5%
Sentara Obici Hospital	9977	41,833	178	4.2	64,970	64.4%
Riverside Walter Reed Hospital	2602	10,630	30	4.1	10,950	97.1%
Sentara Princess Anne Hospital	12156	51,262	160	4.2	58,400	87.8%
Sentara Virginia Beach General Hospital	14320	74,125	259	5.2	94,535	78.4%
Southampton Memorial Hospital	3115	18368	72	5.9	26,280	69.9%
Current Capacity Of Top Performing Hospitals	86,843	384,532	1,577	4.4	575,605	66.8%
Incremental Beneficiary Demand²	2,721	12,048		4.4		
Resulting Capacity From Incremental Beneficiary Demand	89,564	396,580	1,577	4.4	575,605	68.9%

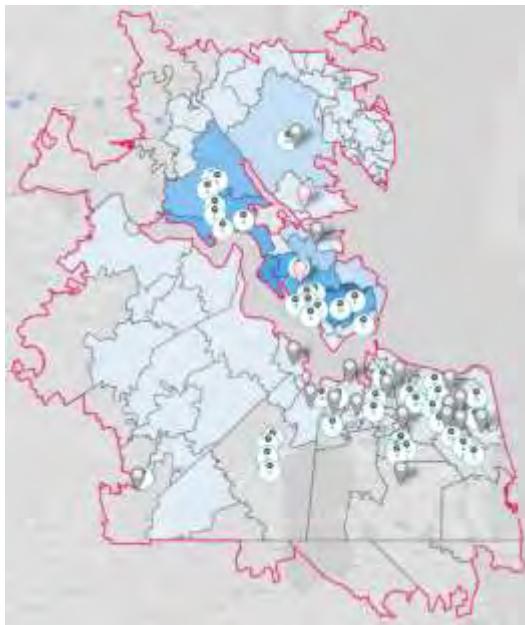
Note: Definitions of hospital performance data points can be found in the Part

1. Hospitals listed in order of proximity to AF-H-633rd MEDGRP JBLE-Langley

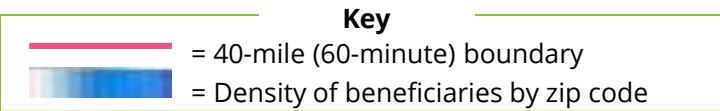
2. Incremental Beneficiary Demand derived from total DC Dispositions at AF-H-633rd MEDGRP JBLE-Langley for FY18

Langley: Targeted Practice Profiles (1 of 3)

There is ***adequate inpatient capacity*** – including top-performing hospitals – to absorb the impacted beneficiary volume



- There are ~377 Medical/Surgical specialty physician practices that correlate with top inpatient MS-DRGs associated with NH Langley within the 60-minute drive time standard;
 - The table below shows a sampling of the provider practices that have demonstrated admitting privileges with hospitals ranked in the #1 and #2 tiers for “Total Performance Score” as reported on medicare.gov
- The commercial provider market is more than adequate to absorb the inpatient volume(s) for the impacted beneficiary groups



Name	Hospital Alignment	Specialty	Accepting New Patients	Accepts Medicare	Patient/Examroom/Day
Riverside York River Orthopedics	Riverside walter reed hospital	Orthopedic Surgery	Yes	Yes	3
Riverside Gastroenterology Specialists	Sentara williamsburg regional medical cen	Gastroenterology	Yes	Yes	0
Riverside Neurology & Sleep Specialists	Riverside walter reed hospital	Neurology	Yes	Yes	0
Riverside Orthopedic Specialty	Riverside walter reed hospital	Orthopedic Surgery	Yes	Yes	5
Riverside Surgical Specialist Of Gloucester	Riverside walter reed hospital	General Surgery	Yes	Yes	9
Riverside Partners In Womens Health	Riverside walter reed hospital	Obstetrics/Gynecology	Yes	Yes	13
Riverside Gastroenterology Specialists	Sentara williamsburg regional medical cen	Gastroenterology	Yes	Yes	6
Riverside Urology Specialists Williamsburg	Sentara williamsburg regional medical cen	Urology	Yes	Yes	6
Sleep Center At Sentara	Sentara williamsburg regional medical cen	Neurology	Yes	Yes	2
Advanced Cardiovascular Institute	Sentara williamsburg regional medical cen	Cardiology	Yes	Yes	6
Arthritis & Rheumatology Diseases	Sentara williamsburg regional medical cen	Rheumatology	Yes	Yes	9
Chesapeake Weight Loss	Bon secours maryview medical center	General Surgery	Yes	Yes	13
Western Branch Obstetrics & Gynecology	Bon secours maryview medical center	Obstetrics/Gynecology	Yes	Yes	11

Langley: Targeted Practice Profiles (2 of 3)

Based on the number of specialty care practices accepting TRICARE or government-sponsored insurance and offering extended hours, a large number of providers are projected to meet MHS access standards

Specialty Care Practice Profiles

Practice Site Size	Number of Practice Sites	Average of Physicians Per Practice Site
Small (1-4)	306	1.9
Medium (5-9)	54	6.6
Large (10+)	17	11.2
Grand Total	377	3.3

Practice Name ²	Monthly Extended Hours
Children's Hospital Kings Daughter	105.0
Bayview Physicians Group	13.0
Antoinette J Chapman NP	10.0
Riverside Peninsula Surgery Center	10.0
Hand Center	5.0
Pariser Dermatology Specialists LTD	5.0
Naval Medical Center Orthopedic Surgery	5.0
Riverside Hampton Roads Neurosurgical & Spine Specialists Williamsburg	5.0
Cardiovascular Associates	5.0
Eastern Virginia Ear Nose Throat Specialists	4.0
Lifetime Womens Health	4.0
Hampton Roads ENT Allergy	4.0
Grand Total	210.0

HS Alignment	Number of Practice Sites	Number of Physicians
Other	17	68
(Aligned to Multiple Health Systems)	283	587
Sentara Healthcare	34	126
Bon Secours Health System, Inc.	10	30
Riverside Health System	33	146
Grand Total	377	957

Hospital Alignment ¹ (Aligned to Multiple Hospitals)	Number of Practice Sites	Number of Physicians
Sentara Leigh Hospital	22	108
Sentara Norfolk General Hospital	31	86
Chesapeake Regional Medical Center	30	76
Sentara Virginia Beach General Hospital	23	75
Riverside Regional Medical Center	26	71
Children's Hospital Of The Kings Daughter	14	61
Sentara Careplex Hospital	11	49
Sentara Williamsburg Regional Medical Cen	13	45
Sentara Princess Anne Hospital	16	41
Bon Secours Maryview Medical Center	20	39
Bon Secours Mary Immaculate Hospital	16	29
Bon Secours Depaul Medical Center	10	23
Naval Medical Center Portsmouth	7	23
Sentara Obici Hospital	14	23
Riverside Walter Reed Hospital	9	18
Riverside Shore Memorial Hospital	2	14
South Hampton Memorial Hospital	4	6
Hampton VA Medical Center	1	2
Grand Total	377	957

1. List includes top 19 hospitals by aligned physicians

2. List Includes top 12 practices by extended hours

Practices without a physician count have either opted to not participate in data.medicare.gov or have declined to answer survey questions

Langley: Targeted Practice Profiles (3 of 3)

While ability and willingness to accept TRICARE patients must be confirmed, the vast majority of providers in the Langley market already accept TRICARE or other government-sponsored insurance, and many are already contracted to provide services to TRICARE beneficiaries

- While ability and willingness to accept TRICARE patients must be confirmed, the vast majority of primary care providers in the Langley market already accept TRICARE or other government-sponsored insurance
- The table on the right contains a subset of specialty physician practices that correlate with top inpatient MS-DRGs associated with AF-H-633rd MEDGRP JBLE-Langley within the 60-minute drive-time standard already accepting TRICARE

Likelihood of offering services to TRICARE members	Number of Practice Sites	Number of Physicians
Contracted with TRICARE	106	173
High Likelihood*	12	29
Medium Likelihood	245	720
Low Likelihood	14	35
Grand Total	377	957

Contracted Practice Sample	Specialty
Sentara Medical Group Cardiology Specialists	Cardiology
Sentara Medical Group Surgery Specialists	General Surgery
Sentara Neurology Specialists	Neurology
Tidewater Physicians Multispecialty Group	Otolaryngology
Urology Of Virginia	Urology
Childrens Hospital Of The Kings Daughters	Otolaryngology
Otolaryngology	Otolaryngology
Sentara Hand Surgery Specialists	Orthopedic Surgery
Sentara Orthopaedics Trauma Specialists	Orthopedic Surgery
Sentara Medical Group Pulmonary & Critical Care Specialists	Pulmonology
Sentara Surgery Specialist	General Surgery
Sentara Neurosurgery Specialists Norfolk	Neurological Surgery
Sentara Medical Group Rheumatology	Rheumatology
Tidewater Skin Care	Dermatology
Coastal Gynecology	Obstetrics/Gynecology
Sentara Neuroscience Independence	Neurology
Sentara Surgery Specialists Greenbrier HealthPlex	General Surgery
Tidewater Heart Institute	Cardiology
Tidewater Physicians Multispecialty Group Lung & Sleep Specialists	Pulmonology
Hampton Roads Cardiology	Cardiology
CHILDRENS SPECIALTY GROUP PLLC	Obstetrics/Gynecology
RIVERSIDE PHYSICIAN SERVICES INC	Obstetrics/Gynecology

Currently Contracted - The provider organization has a history of submitting In-Network claims to TRICARE

High Likelihood* - The provider organization has a history of submitting Out-of-Network claims to TRICARE

Medium Likelihood - Providers are accepting Medicare and/or Medicaid

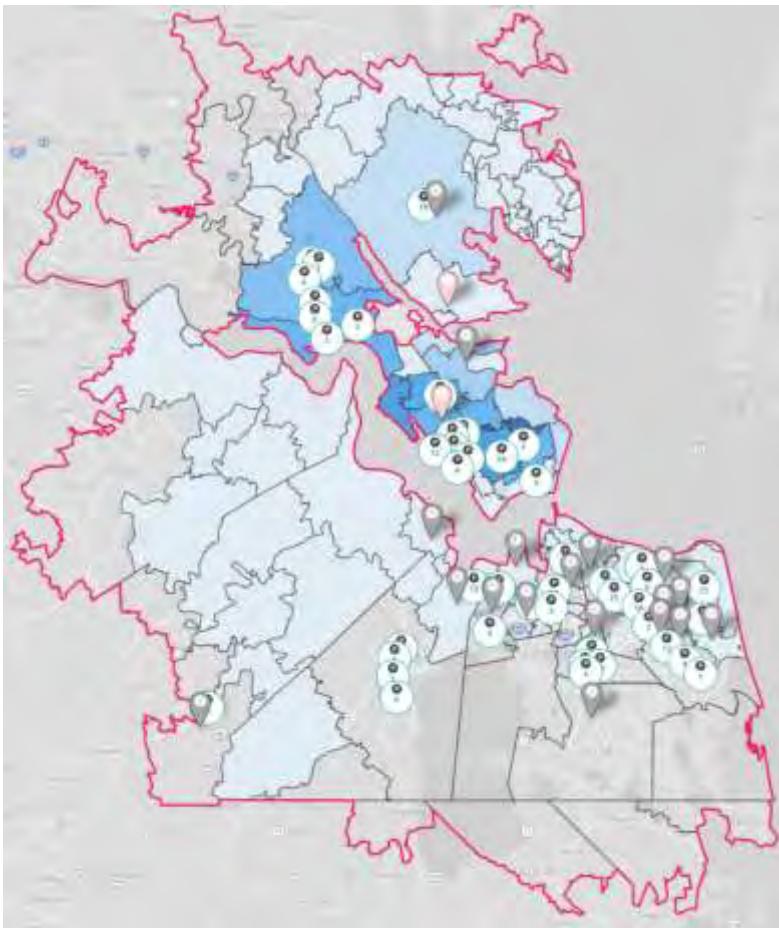
Low Likelihood - The provider organization has a history of not accepting Government Sponsored Health Plan patients

Appendix A

1. Alternate Slide

Langley: Network Adequacy Analysis (1 of 3)

Specialty Care



Key

= 40-mile (60-minute) boundary
 = Density of beneficiaries by zip code

- The above geography represents a 40-mile radius, which was used due to this geography being an **urban area**
- The identified drive time **includes 175 zip codes, 15 complete counties (Chesapeake, Franklin, Gloucester, Hampton, Isle of Wight, James City, Mathews, Newport News, Norfolk, Poquoson, Portsmouth, Suffolk, Virginia Beach, Williamsburg, and York), and 13 partial counties (Camden, Charles City, Currituck, Gates, King and Queen, King William, Lancaster, Middlesex, New Kent, Prince George, Southampton, Surry, and Sussex)**
- Of the 75,208 impacted specialty care beneficiaries attributed to Langley, 100% are represented within the 40-mile radius boundary**

Specialty	Number of Practice Sites	Number of Physicians
Cardiology	39	167
Dermatology	39	99
General Surgery	44	74
Neurological Surgery	9	28
Neurology	31	65
Obstetrics/Gynecology	82	252
Orthopedic Surgery	37	100
Otolaryngology	22	57
Pulmonology	29	48
Rheumatology	15	26
Sports Medicine	2	1
Thoracic Surgery	7	8
Urology	21	32
Grand Total	377	957

Network Assessment: Langley

The table below breaks out the potentially impacted TRICARE beneficiaries by county of residence to determine the geography for a network adequacy analysis that conservatively estimates the appropriate drive time standards for the specific scenario under evaluation leveraging the 60-minute drive-time boundary

County	Virginia																		
	Gloucester	Hampton	Isle of Wight	James City	King and Queen	Mathews	Middlesex	New Kent	Newport News	Norfolk	Poquoson	Portsmouth	Southampton	Suffolk	Surry	Sussex	Virginia Beach	Williamsburg	York
Inpatient (MTF Prime, Reliant & Medicare Eligible)	3,102	12,965	1,776	9,389	47	509	289	55	22,451	353	1,412	139	29	620	116	25	609	26	21,296
	4.1%	17.2%	2.4%	12.5%	0.1%	0.7%	0.4%	0.1%	29.9%	0.5%	1.9%	0.2%	0.0%	0.8%	0.2%	0.0%	0.8%	0.0%	28.3%

Primary Geography for Evaluation:

Inpatient and Specialty OP Services:

- Hampton, James City, Newport News, Poquoson, and York counties

Secondary Geography for Evaluation:

Inpatient and Specialty OP Services:

- Gloucester, Isle of Wight, Mathews, Middlesex, Norfolk, Portsmouth, Suffolk, and Virginia Beach counties



Primary Network Adequacy Evaluation



Secondary Network Adequacy Evaluation

Part E: P4I Measures (1 of 17)

MHS Dashboard - AF-H-633rd MEDGRP JBLE-LANGLEY

All CI RMG TRN My
Filter

Export

View as of

Layout

Go back to: [MHS > ACC](#)

[Apply](#) [Clear](#)

Readiness- **Medically** Ready Force

Individual Medical Readiness
(IMR)

Current Data Date

Freq of Update

Quarterly



Deployment Limiting Med/Dent Condition to fit

Click documentation icon for measure details



Percent of Providers Meeting KSAs for General Surgery

Click documentation icon for measure details



Percent of Providers Meeting KSAs for Orthopedic Surgery

Click documentation icon for measure details



Part E: P4I Measures (2 of 17)

Better Health- **Improve** Well-Being

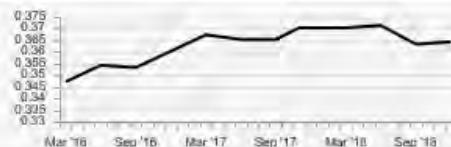
Health Related
Quality of Life

Current Data Date

Freq of Update
Annually

Obesity Prevalence in Adults

36.4 %

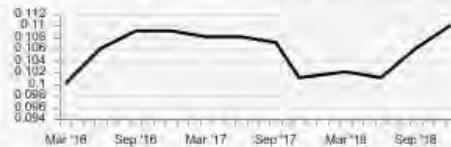


Current Data Date
Dec '18

Freq of Update
Quarterly

Obesity Prevalence in Children

11.0 %



Current Data Date
Dec '18

Freq of Update
Quarterly

Overweight Prevalence in Adults

38.5 %

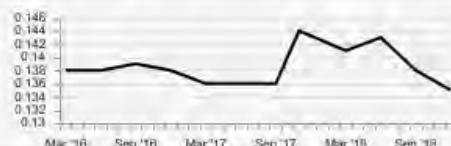


Current Data Date
Dec '18

Freq of Update
Quarterly

Overweight Prevalence in Children

13.5 %

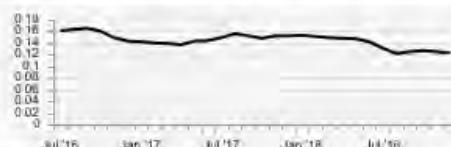


Current Data Date
Dec '18

Freq of Update
Quarterly

Cessation Counseling Amongst Tobacco Users

12.2 %

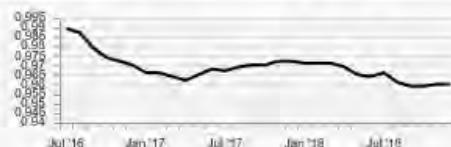


Current Data Date
Dec '18

Freq of Update
Monthly

Tobacco Use Assessment

96.0 %



Current Data Date
Dec '18

Freq of Update
Monthly

Part E: P4I Measures (3 of 17)

Better Care- **Improve** Clinical Outcomes

Risk Adjusted Mortality
(All Cause)

0.43



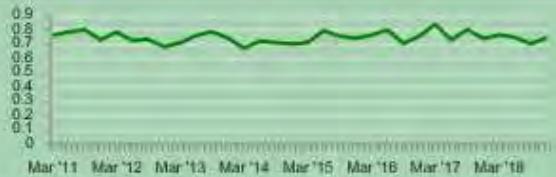
Current Data Date
Sep '18

Freq of Update
Quarterly

Lower is better

Inpatient: Recommend
Hospital (Satisfaction)

73.83 %

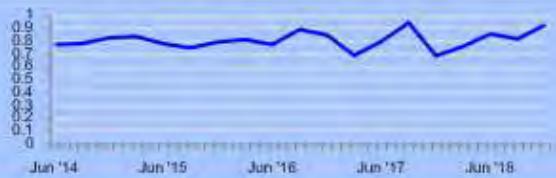


Current Data Date
Dec '18

Freq of Update
Quarterly

Outpatient Provider
Communication

92.11 %



Current Data Date
Dec '18

Freq of Update
Quarterly

Part E: P4I Measures (4 of 17)

Better Care- Improve Safety

Catheter-Associated

Urinary Tract Infections - SIR

N/A



Current Data Date

Dec '18

Freq of Update

Quarterly

Lower is better

Central Line-Associated

Bloodstream Infections - SIR

N/A



Current Data Date

Dec '18

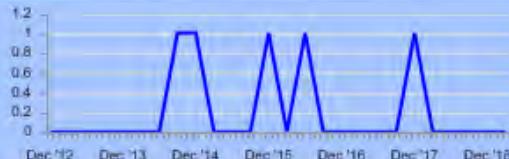
Freq of Update

Quarterly

Lower is better

WSS (Wrong Site Surgery)

0



Current Data Date

Mar '19

Freq of Update

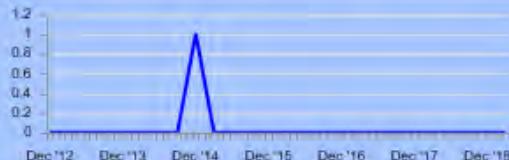
Quarterly

Lower is better

URFO (Unintended

Retained Foreign Objects)

0



Current Data Date

Mar '19

Freq of Update

Quarterly

Lower is better

NSQIP (30 Day) All Case

Morbidity Index

[Click to view the report](#)

NSQIP (30 Day) All Case

Mortality Index

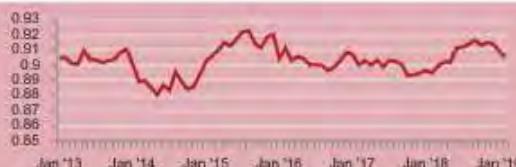
[Click to view the report](#)

Part E: P4I Measures (5 of 17)

Better Care- **Improve** Condition-based Quality Care

Diabetes A1c Testing

90.46 %



Current Data Date
Feb '19

Freq of Update
Monthly

Low Back Pain Imaging Studies

81.12 %



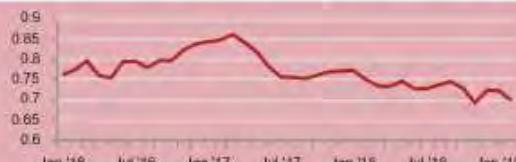
Current Data Date
Feb '19

Freq of Update
Monthly

Children with Pharyngitis

Appropriate Testing

69.57 %



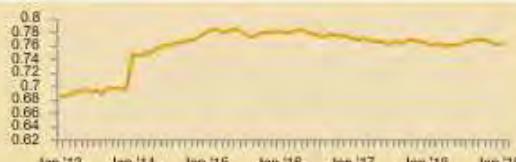
Current Data Date
Feb '19

Freq of Update
Monthly

HEDIS Breast Cancer

Screening

76.31 %



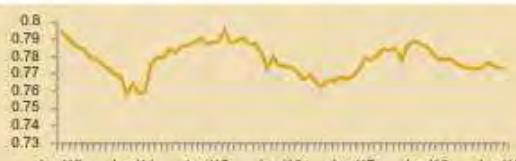
Current Data Date
Feb '19

Freq of Update
Monthly

HEDIS Cervical Cancer

Screening

77.24 %



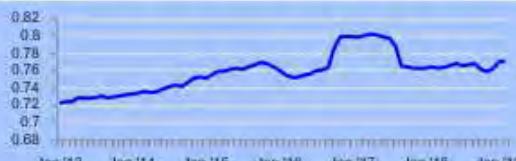
Current Data Date
Feb '19

Freq of Update
Monthly

HEDIS Colon Cancer

Screening

77.03 %



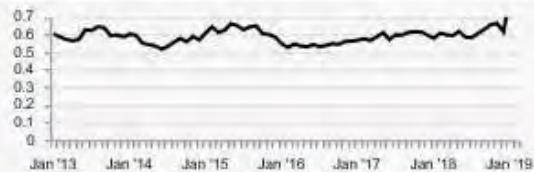
Current Data Date
Feb '19

Freq of Update
Monthly

Part E: P4I Measures (6 of 17)

7-Day Mental Health Follow-Up

N/A



Current Data Date

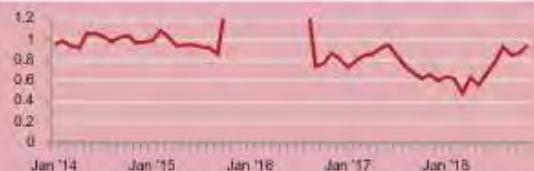
Feb '19

Freq of Update

Monthly

HEDIS All Cause Readmissions

0.94



Current Data Date

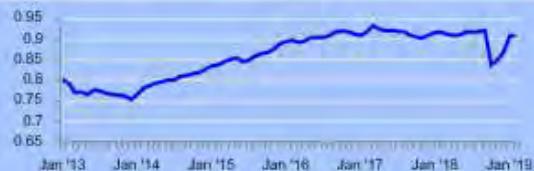
Nov '18

Freq of Update

Monthly

Well Child

90.75 %



Current Data Date

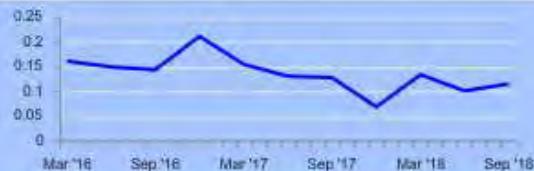
Feb '19

Freq of Update

Monthly

IQI #33 Primary Cesarean Section

11.43 %



Current Data Date

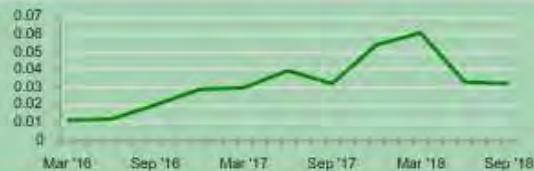
Sep '18

Freq of Update

Quarterly

Postpartum Hemorrhage

3.17 %



Current Data Date

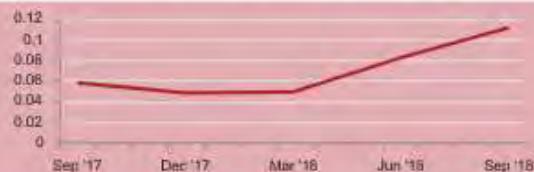
Sep '18

Freq of Update

Quarterly

Unexpected Newborn Complication #716

11.11 %



Current Data Date

Sep '18

Freq of Update

Quarterly

Part E: P4I Measures (7 of 17)

Better Care- **Improve** Comprehensive Primary Care

Days to Third Next Available

24 Hour Appointment

3.30



Current Data Date

May '19

Freq of Update

Monthly

Lower is better

Days to Third Next Available

Future Appointment

21.50



Current Data Date

May '19

Freq of Update

Monthly

Lower is better

Potentially Recapturable

PC Leakage to the Network

16.31 %



Current Data Date

Jan '19

Freq of Update

Monthly

Lower is better

PCM Continuity

48.67 %



Current Data Date

May '19

Freq of Update

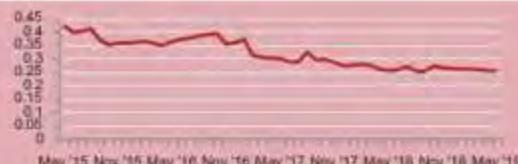
Monthly

Part E: P4I Measures (8 of 17)

Better Care- Optimize & Standardize Access

Percent of Direct Care Enrollees with Secure Messaging

25.11 %



Current Data Date

May '19

Freq of Update

Monthly

SM Response Time

One Business Day

82.14 %



Current Data Date

May '19

Freq of Update

Monthly

Satisfaction with

Getting Care When Needed

68.46 %



Current Data Date

Sep '18

Freq of Update

Quarterly

Ambulatory Specialty Care

Leakage

18.3 %



Current Data Date

Feb '19

Freq of Update

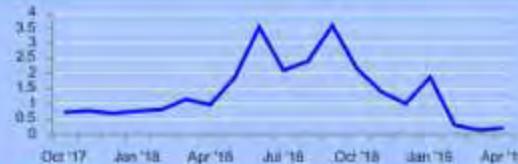
Monthly

Lower is better

Active Duty Days to Primary

Care Appointments

0.17



Current Data Date

Apr '19

Freq of Update

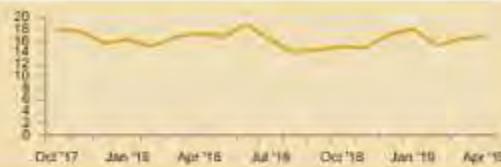
Monthly

Lower is better

Part E: P4I Measures (9 of 17)

Active Duty Days to Specialty Care Appointments

16.70



Current Data Date

Apr '19

Lower is better

Freq of Update

Monthly

MEB Stage Timeliness

Click documentation Icon for measure details



Part E: P4I Measures (10 of 17)

Better Care - **Improve** Regulatory Compliance

American Council for Graduate Medical Education (ACGME) Accreditation Status

Click documentation icon for measure details



Accreditation for DoD Clinical Laboratories

Click documentation icon for measure details



Joint Commission Accreditation

Click documentation icon for measure details

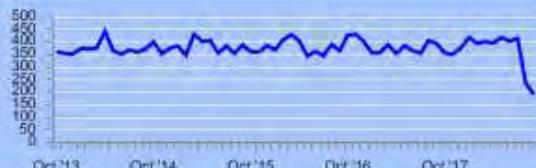


Part E: P4I Measures (11 of 17)

Lower Cost - **Improve** Stewardship

Per Member Per Month

-5.61 %



Current Data Date

Sep '18

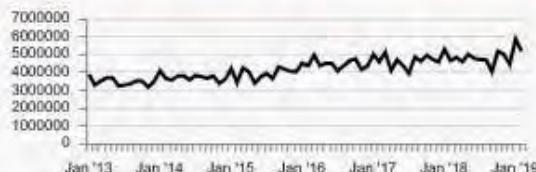
Freq of Update

Monthly

Lower is better

Total Purchased Care Cost

N/A



Current Data Date

Feb '19

Freq of Update

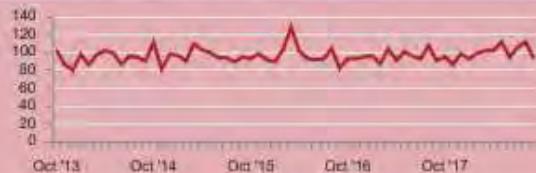
Monthly

Lower is better

Private Sector Care Cost

per Prime Enrollee

4.06 %



Current Data Date

Sep '18

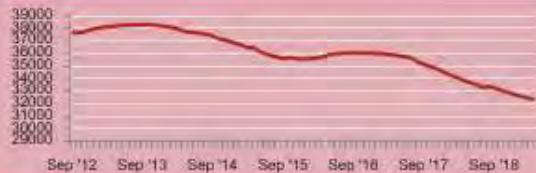
Freq of Update

Monthly

Lower is better

Total Empanelment

-2.9 %



Current Data Date

Apr '19

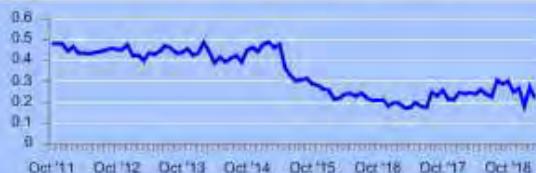
Freq of Update

Monthly

Lower is better

Pharmacy Percent Retail Spend

23.7 %



Current Data Date

Mar '19

Freq of Update

Monthly

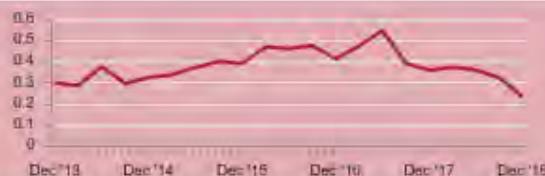
Lower is better

Part E: P4I Measures (12 of 17)

Active Duty Specialty Care

Provider Efficiency

23 %



Current Data Date

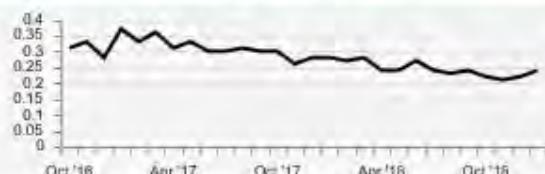
Dec '18

Freq of Update

Quarterly

Overall Occupancy Rate (US)

24 %



Current Data Date

Jan '19

Freq of Update

Monthly

ICU Occupancy Rate (US)

13 %



Current Data Date

Jan '19

Freq of Update

Monthly

Enterprise Support Activity (ESA) Net Benefit

Click documentation icon for measure details



Part E: P4I Measures (13 of 17)

MHS Dashboard - AF-H-633rd MEDGRP JBLE-LANGLEY

All CI RMG TRN My
Filter

Export

View as of

Layout



Go back to: [MHS > ACC](#)

Apply Clear

▼ = decrease in current value from prior
▲ = increase in current value from prior
> = no change in current value from prior
Trend – the number of data periods corresponding to the performance trend direction

Readiness- Medically Ready Force

Measure	Data As Of	Next Refresh	Red	Yellow	Green	Blue	AF-H-633rd MEDGRP JBLE-LANGLEY	
							Current	Prior
IMR	-	7/2019	-	-	-	-	Performance	Trend
Deployment Limiting Med/Dent Condition	-	7/2019	-	-	-	-	Current	Prior
Percent Meeting KSAs General Surgery	-	6/2019	-	-	-	-	Performance	Trend
Percent Meeting KSAs Orthopedic Surgery	-	6/2019	-	-	-	-	Current	Prior

Part E: P4I Measures (14 of 17)

Better Health- Improve Well-Being

Measure	Data As Of	Next Refresh	Red	Yellow	Green	Blue	AF-H-633rd MEDGRP JBLE-LANGLEY	
							Current	Prior
HRQOL		9/2019	-	-	-	-	Performance	Trend
Obesity in Adults	12/2018 Lower is better	6/2019	-	-	-	-	Current: 36.4 %	Prior: 36.3 %
Obesity in Children	12/2018 Lower is better	6/2019	-	-	-	-	Current: 11.0 %	Prior: 10.8 %
Overweight in Adults	12/2018 Lower is better	6/2019	-	-	-	-	Performance	Trend
Overweight in Children	12/2018 Lower is better	6/2019	-	-	-	-	Current: 38.5 %	Prior: 38.5 %
Tobacco Counseling	12/2018	4/2019	-	-	-	-	Performance	Trend
Tobacco Use Assessment	12/2018	4/2019	-	-	-	-	Performance	Trend

Better Care- Improve Clinical Outcomes

Measure	Data As Of	Next Refresh	Red	Yellow	Green	Blue	AF-H-633rd MEDGRP JBLE-LANGLEY	
							Current	Prior
Risk Adjusted Mortality	9/2018	5/2019	SMR > 1 and Lower Limit ratio's 95% CI > 1	-	SMR and Lower CI includes 1	-	SMR and Upper Limit < 1	Performance Trend
Recommend Hospital	12/2018	8/2019	<65%	=65%	>=73%	>=78%	Performance	Trend
Provider Communication	12/2018	8/2019	< 85%	= 85%	>= 88%	>= 91%	Performance	Trend
Better Care- Improve Safety								
Measure	Data As Of	Next Refresh	Red	Yellow	Green	Blue	AF-H-633rd MEDGRP JBLE-LANGLEY	
							Current	Prior
CAUTI - SIR	12/2018 Lower is better	7/2019	Statistically Significantly >1	-	Statistically no difference than 1 (PREDICTED)	Statistically Significantly <1	Performance	Trend
CLABSI - SIR	12/2018 Lower is better	7/2019	Statistically Significantly >1	-	Statistically no difference than 1 (PREDICTED)	Statistically Significantly <1	Performance	Trend
WSS	3/2019	7/2019	Current qtr ≥ 3 qtr avg	Current qtr < 3 qtr avg	0 events in current qtr	0 events for 3 qtrs	Performance	Trend
URFO	3/2019	7/2019	Current qtr ≥ 3 qtr avg	Current qtr < 3 qtr avg	0 events in current qtr	0 events for 3 qtrs	Performance	Trend

Part E: P4I Measures (15 of 17)

Better Care-Improve Condition-based Quality Care

Measure	Data As Of	Next Refresh	Red	Yellow	Green	Blue	AF-H-633rd MEDGRP JBLE-LANGLEY	
							Current %	Prior %
Diabetes A1c Testing	2/2019	7/2019	< 91.61%	= 91.61% >= 93.43% >= 94.89%			90.46 %	90.81 %
							Performance	Trend
							▼	3
Low Back Pain	2/2019	7/2019	< 76.51%	= 76.51% >= 80.51% >= 83.92%			81.12 %	80.94 %
							Performance	Trend
							▲	3
Children w/Pharyngitis	2/2019	7/2019	< 88.89%	= 88.89% >= 92.32% >= 94.88%			69.57 %	72.00 %
							Performance	Trend
							▼	2
Breast Cancer Screening	2/2019	7/2019	< 72.61%	= 72.61% >= 77.4% >= 81.04%			76.31 %	76.11 %
							Performance	Trend
							▲	1
Cervical Cancer Screening	2/2019	7/2019	< 75.16%	= 75.16% >= 79.08% >= 82.64%			77.24 %	77.00 %
							Performance	Trend
							▼	3
Colon Cancer Screening	2/2019	7/2019	< 63.92%	= 63.92% >= 70.83% >= 76.01%			77.03 %	77.00 %
							Performance	Trend
							▲	3

Measure	Data As Of	Next Refresh	Red	Yellow	Green	Blue	AF-H-633rd MEDGRP JBLE-LANGLEY	
							Current %	Prior %
7-Day Mental Health	2/2019	7/2019					< 47.17%	= 47.17% >= 57.27% >= 64.46%
							Performance	Trend
							▼	1
All Cause Readmissions	11/2018	7/2019					> 0.72	= 0.72 <= 0.67 <= 0.57
							Performance	Trend
							▲	2
Well Child	2/2019	7/2019					< 82.57%	= 82.57% >= 87.39% >= 90.41%
							Performance	Trend
							▲	4
IQI #33 Primary Cesarean Section	9/2018	7/2019					More than 2 standard deviations in negative direction	Within 2 standard deviations from NPIC benchmark More than 2 standard deviations in positive direction
							Performance	Trend
							▲	1
Postpartum Hemorrhage	9/2018	7/2019					More than 2 standard deviations in negative direction	Within 2 standard deviations from NPIC benchmark More than 2 standard deviations in positive direction
							Performance	Trend
							▼	2
Unexpected Newborn Complication #716	9/2018	7/2019					More than 2 standard deviations in negative direction	Within 2 standard deviations from NPIC benchmark More than 2 standard deviations in positive direction
							Performance	Trend
							▲	3

Part E: P4I Measures (16 of 17)

Better Care - Improve Comprehensive Primary Care

Measure	Data As Of	Next Refresh	Red	Yellow	Green	Blue	AF-H-633rd MEDGRP /BLE-LANGLEY	
24 Hour Apps Lower is better	5/2019	7/2019	>1.50 Days	<=1.5 Days	<=1 Days	>=0.83 Days	Current: 3.30	Goal: 2.46
							Performance	Trend
							▲	2
Future Apps Lower is better	5/2019	7/2019	>8 Days	<=8 Days	<=7 Days	<=2.3 Days	Current: 21.50	Goal: 18.95
							Performance	Trend
							▲	3
PC Leakage (Recap) Lower is better	1/2019	6/2019	>= 12.00%	< 12.00%	<= 8.00%	<= 3.00%	Current: 16.31 %	Goal: 17.91 %
							Performance	Trend
							▼	1
PCM Continuity	5/2019	7/2019	< 55%	>= 55%	>= 65%	>= 75%	Current: 48.67 %	Goal: 48.85 %
							Performance	Trend
							▲	1

Measure	Data As Of	Next Refresh	Red	Yellow	Green	Blue	AF-H-633rd MEDGRP /BLE-LANGLEY	
SM Enrollment	5/2019	7/2019	<37%	>=37%	>=50%	>=75%	Current: 25.11 %	Goal: 25.12 %

Part E: P4I Measures (17 of 17)

Better Care - Improve Regulatory Compliance										Lower Cost - Improve Stewardship									
Measure	Data As Of	Next Refresh	Red	Yellow	Green	Blue	AF-H-633rd MEDGRP JBLE-LANGLEY		Private Sector Care Cost		9/2018	6/2019	> 3.20%	-	<= 3.20%	<= 0.00%	Current	Prior	Trend
ACGME Accreditation Status	-	9/2019	-	-	-	-	Current	Prior	Lower is better	Private Sector Care Cost	9/2018	6/2019	> 3.20%	-	<= 3.20%	<= 0.00%	Performance	Trend	▽ 1
Accreditation for DoD Clinical Laboratories	-	6/2019	-	-	-	-	Current	Prior	Performance	Total Empanelment	4/2019	6/2019	< 0.00%	-	< 5.00% but >= 0.00%	>= 5.00%	Performance	Trend	▽ 6
Joint Commission Accreditation	-	7/2019	-	-	-	-	Current	Prior	Performance	Pharmacy Percent Retail	3/2019	6/2019	> 30%	-	<= 30%	<= 25%	Performance	Trend	> 5
Lower Cost - Improve Stewardship										AID: Spec Prov Efficiency	12/2018	7/2019	<61%	=61%	<79%	>=79%	Performance	Trend	▽ 3
PMPM Lower's better	9/2018	6/2019	> 3.20%	-	-	-	<= 3.20%	<= 0.00%	Performance	Overall Occ Rate (US)	1/2019	6/2019	-	-	-	-	Performance	Trend	▽ 2
Total Purchased Care Cost Lower's better	2/2019	7/2019	> FY Target	-	-	-	<= FY Target	<= Next FY Target	Performance	ICU Occ Rate (US)	1/2019	6/2019	-	-	-	-	Performance	Trend	▽ 2
										ESA Benefit	-	6/2019	-	-	-	-	Performance	Trend	-

Part F: JOES-C Data

Joint
Outpatient
Experience
Survey - CAHPS®



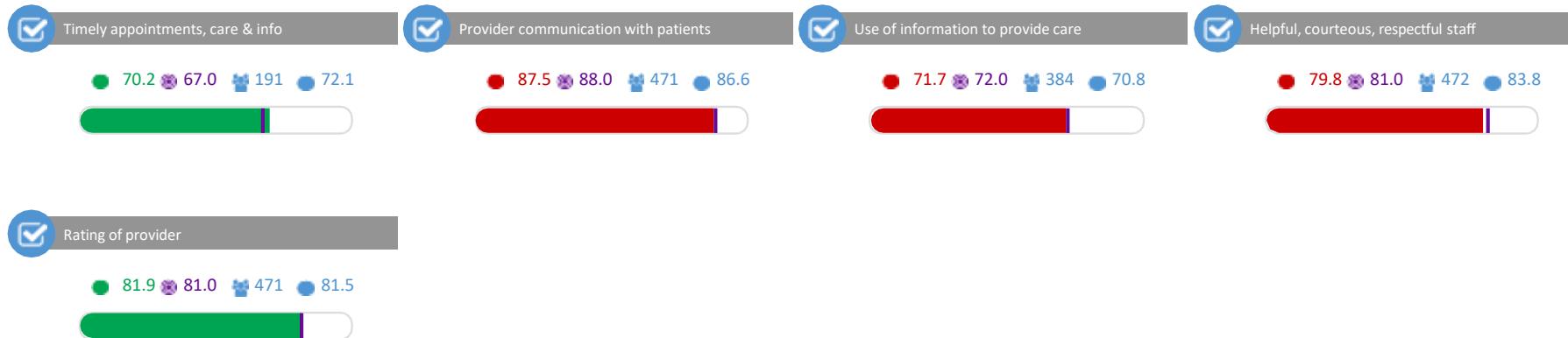
Survey Results Report

6/26/2019

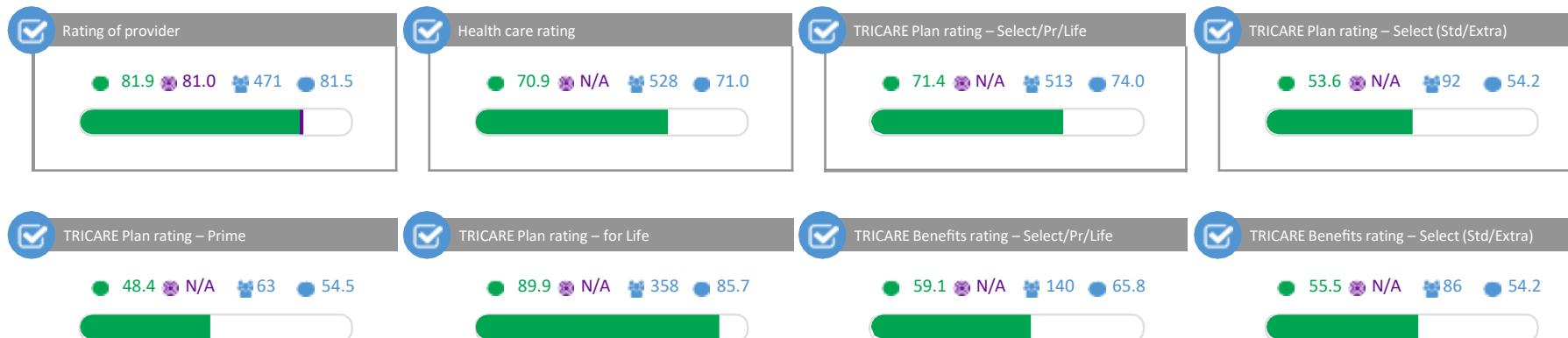
Purchased Care
PSA: TIDEWATER eMSM
3 Month - January 2019
50% Percentile CAHPS

● : Score ● : Benchmark ● : # Respondents

CAHPS Composites: Composites

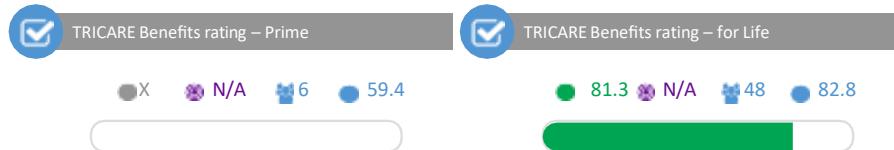


Overall Ratings: Overall Ratings

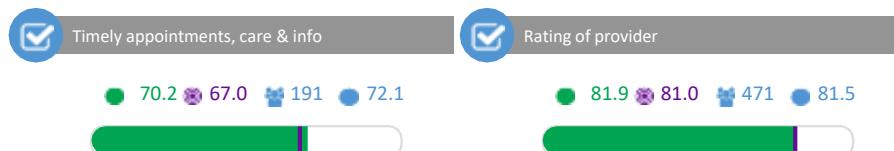


● : Score ● : Benchmark ● : # Respondents

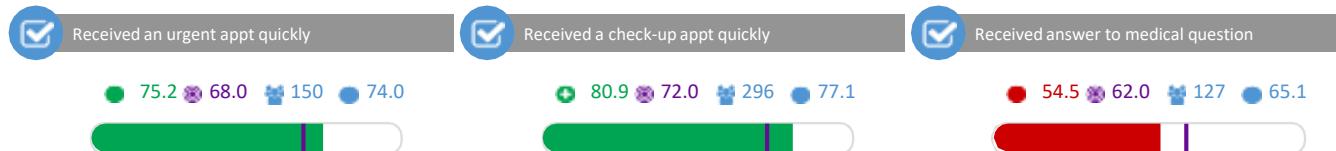
Overall Ratings: Overall Ratings (cont)



Appointments, Care and Information: Composite

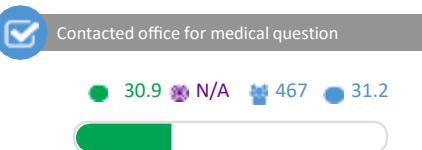
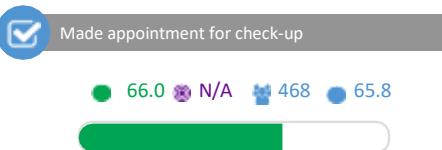
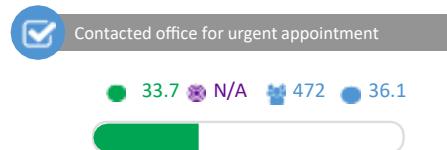


Appointments, Care and Information: Composite Criteria

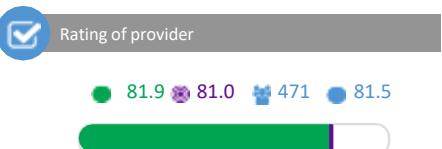
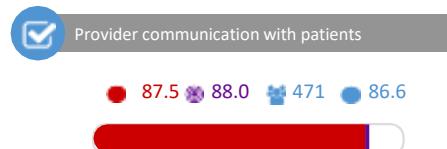


● : Score ● : Benchmark ● : # Respondents

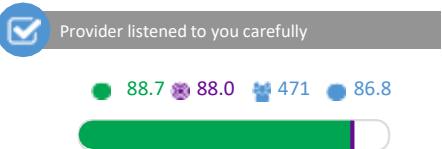
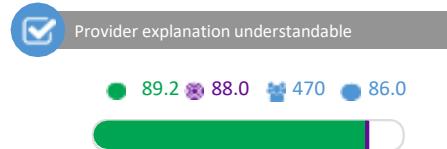
Appointments, Care and Information: Composite Filters



Communication: Composite

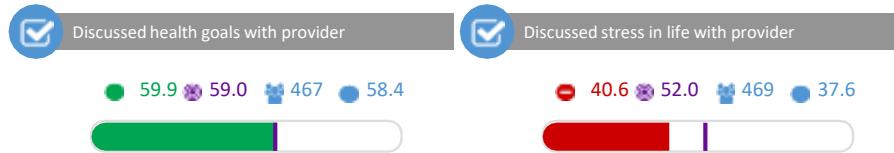


Communication: Composite Criteria

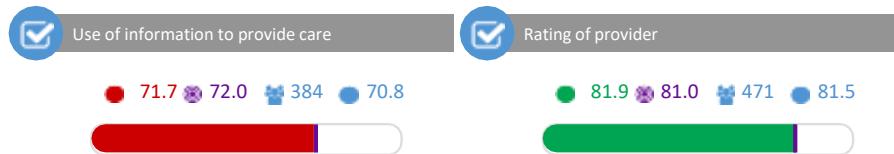


● : Score ● : Benchmark ● : # Respondents

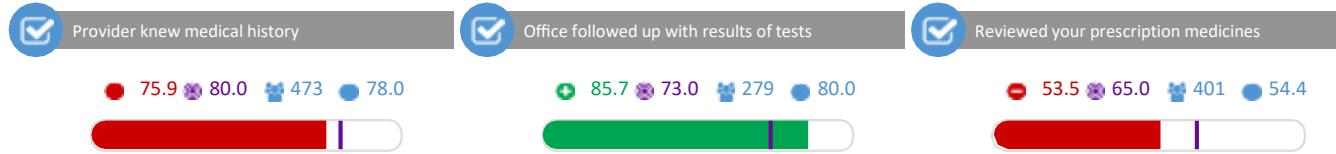
Communication: Comprehensiveness of Care



Use of Information: Composite

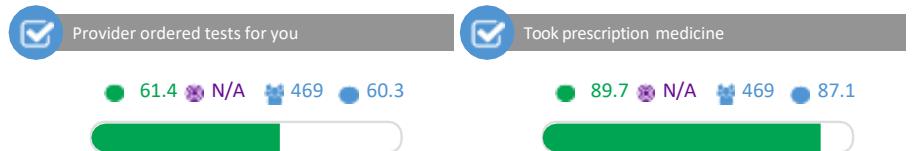


Use of Information: Composite Criteria



●: Score ●: Benchmark ●: # Respondents

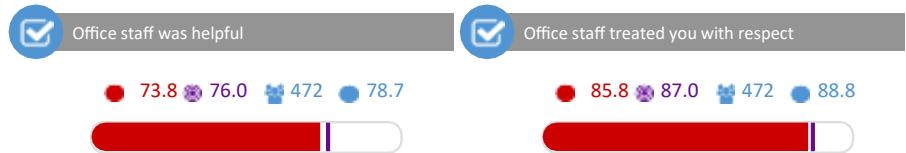
Use of Information: Composite Filters



Staff: Composite



Staff: Composite Criteria

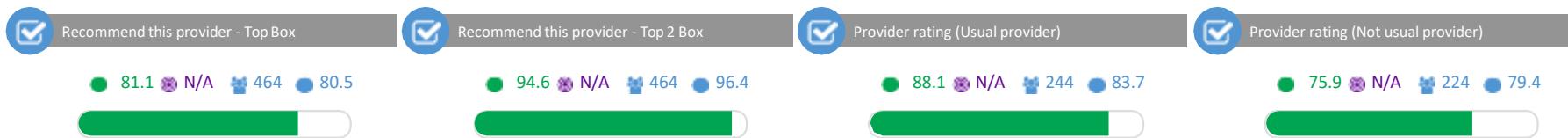


● : Score ● : Benchmark ● : # Respondents

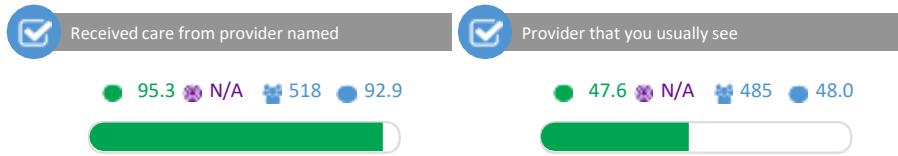
Rating of Provider: Composite



Rating of Provider: Recommend Provider

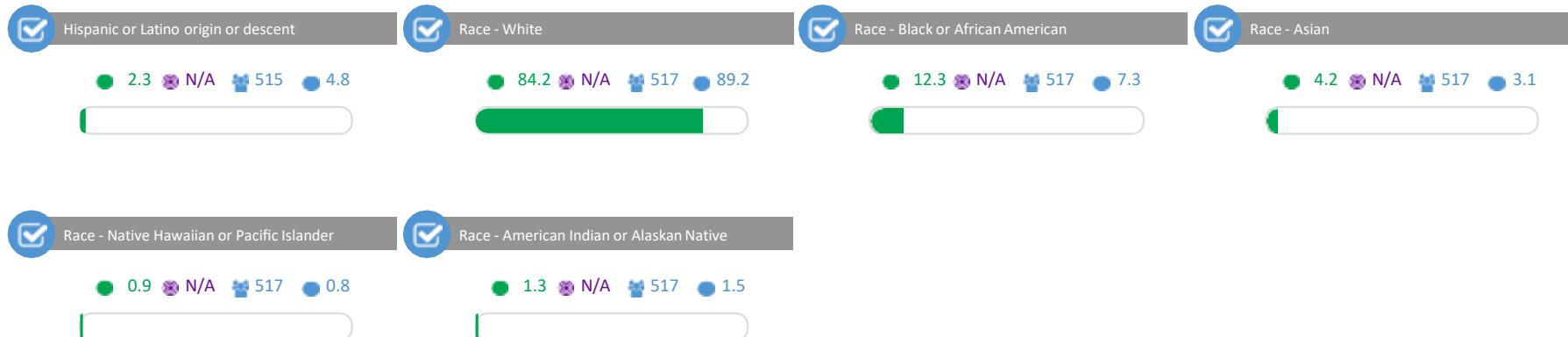


Demographic: Care From Provider

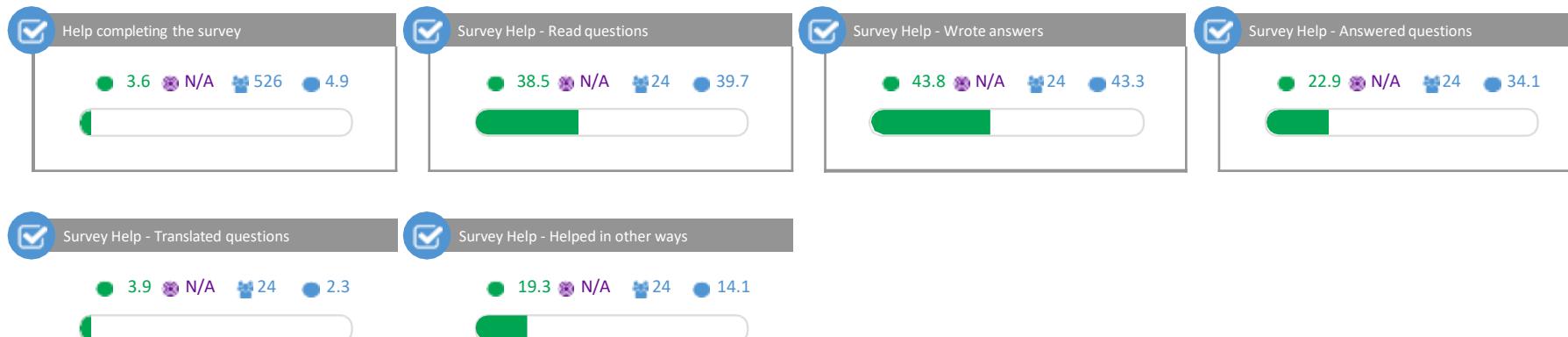


● : Score ● : Benchmark ● : # Respondents

Demographic: Patient Information

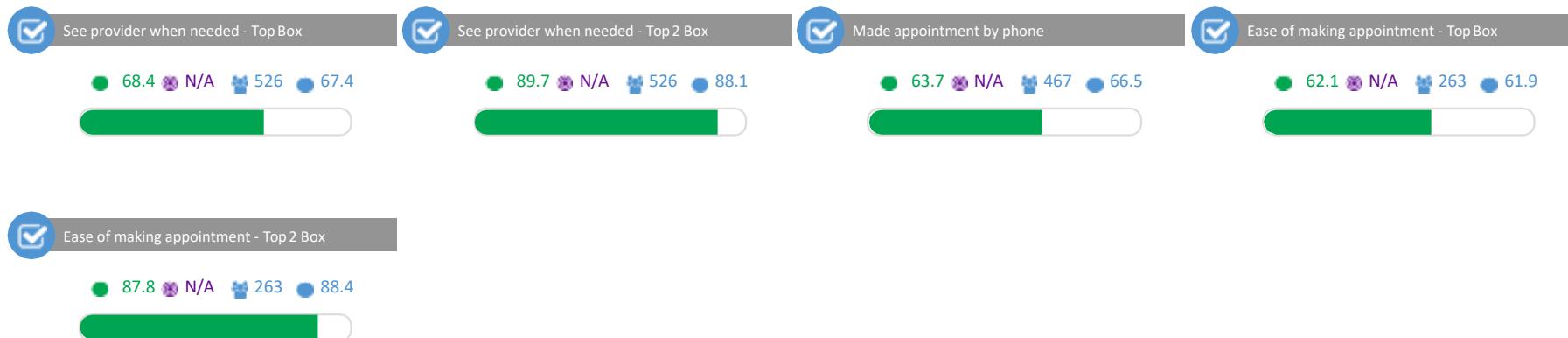


Demographic: Survey Help

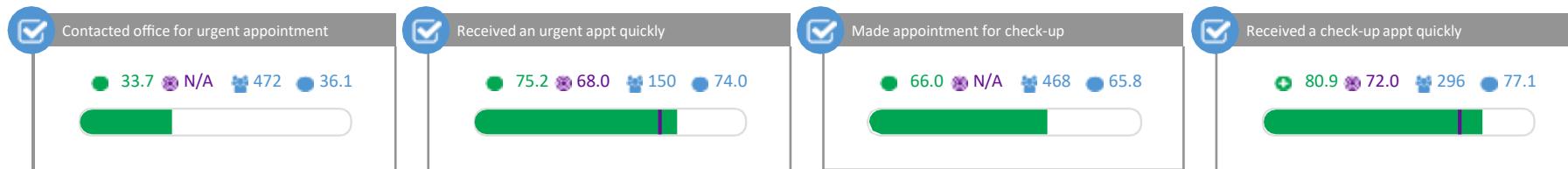


● : Score ● : Benchmark ● : # Respondents

Access: Access to Provider



Access: Appointment



Access: Contact Office

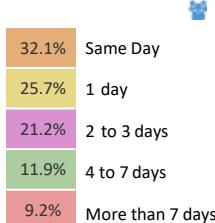


Survey Demographics

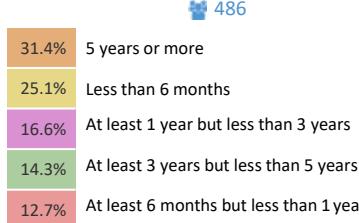
Days waited for check-up appointment



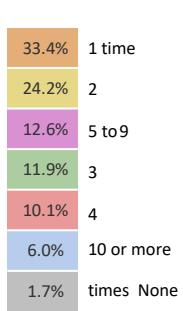
Days waited for urgent care appointment



Length of time seeing provider



How many times did you visit provider



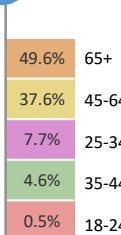
Overall health rating



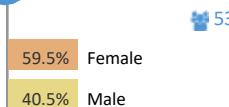
Mental or emotional health rating



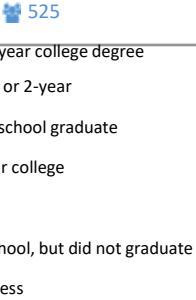
Age



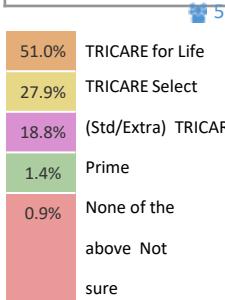
Gender



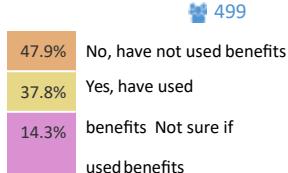
Highest grade or level of school



Enrolled in TRICARE



Used TRICARE Select (Std/Extra) benefits



Part G: Base Mission Brief



633d Air Base Wing



Mission Brief



Col Sean K. Tyler
Commander, 633d Air Base Wing
Joint Base Langley-Eustis

Premier Installation Support for Mission Partners

Part G: Base Mission Brief



633d Air Base Wing



- **Joint Base Langley-Eustis** is one of 12 DoD Joint Bases. Established in 2010, the 633 ABW is the host mission support wing, serving both Army and Air Force units.
- **Mission:** Provide premier installation support, mission partner / wing readiness, and a power projection platform enabling warfighters, to deliver agile combat support, global sustainment operations, and worldwide medical humanitarian support through the Global Response Force.
- **Supports 18,000 Army, Air Force, Navy, Marine Corps, US Coast Guard personnel** on Fort Eustis and Langley, and 5,500 civilians assigned to the Joint Base team.

Premier Installation Support for Mission Partners

Part G: Base Mission Brief



JBLE Enterprise



FORT EUSTIS

Land
7,870 Total Acres
• 5,790 Acres – Training Complex

Roads (paved and unpaved)

56.1 Miles

Parking Lots

14M Sq Ft

Airfield Pavements

4.7M Sq Ft

Railroads

24.9 Miles

Utilities (privatized)

186.4 Total Miles

- Electric 72.7 Miles
- Gas 30.3 Miles
- Water 53.4 Miles
- Sewer 30.0 Miles

Family Housing Units (Privatized)

881 Total Units

Barracks Capacity

- Total Beds 3,883 Beds
- PP & Trainee 3,314 Beds

Buildings

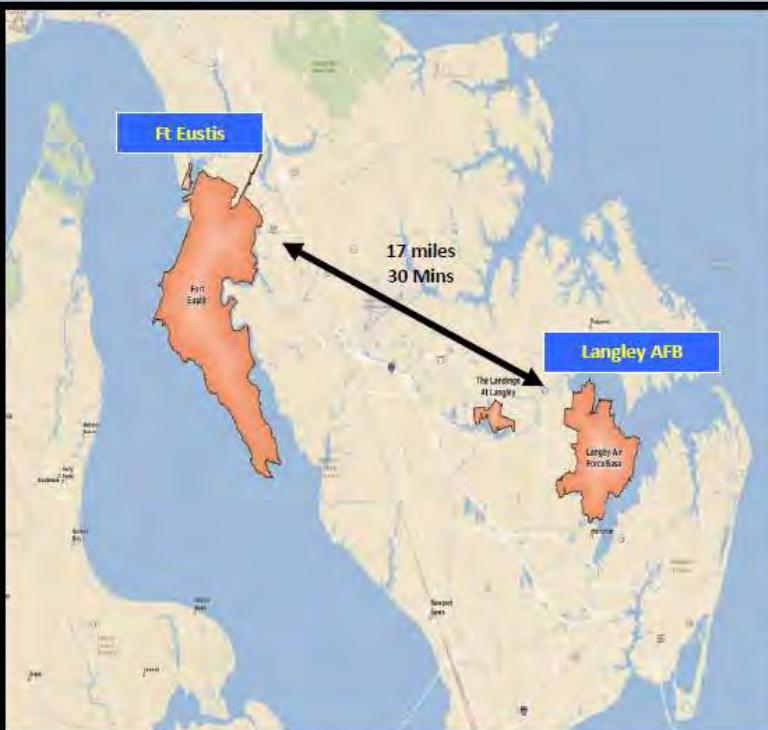
428 Total Buildings

6.6M Sq Ft

Supported Population

Military –

Active Duty	4,882
Students	1,152
Guard & Reserve	368
DoD Civilians	2,629
Family Member	10,911
Total	19,942



Community Partners

Newport News, Hampton, York County, Poquoson, Williamsburg, and James City County Public School Districts
Virginia Military Advisory Council
Virginia Peninsula Chamber of Commerce
Greater Williamsburg Chamber and Tourism Alliance

LANGLEY AFB

Land
3,647 Acres
Main Base: 2,807 Acres
Reservoir/FAMCAMP: 477 Acres

Roads (paved and unpaved)

48 Miles

Parking Lots

8.5M Sq Ft

Airfield Pavements

10.4M Sq Ft

Utilities

325 Miles/57 miles (privatized)

• Electric

• Gas

• Water and sewer

Family Housing Units (Privatized)

Available – 1,148

End State – 1,430

Dorm Capacity

Total 1,086

Buildings

5.6M Sq Ft

Supported Population

Military –

Active Duty	7,495
Res Comp	135
Air National Guard	812
DoD Civilians	2,809
Family Members	8,492
Total.....	19,743

Premier Installation Support for Mission Partners

Part G: Base Mission Brief



633 ABW Leadership



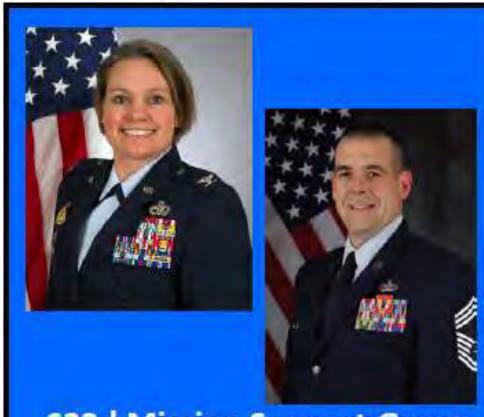
Commander
Col Sean Tyler



Deputy Commander
COL Ed Vedder



Command Chief
CMSgt Shane Wagner



633d Mission Support Group
Col Erin Cluff
CMSgt Edward Keenan



733d Mission Support Group
COL Jennifer Walkawicz
CSM Muriel Macdonald

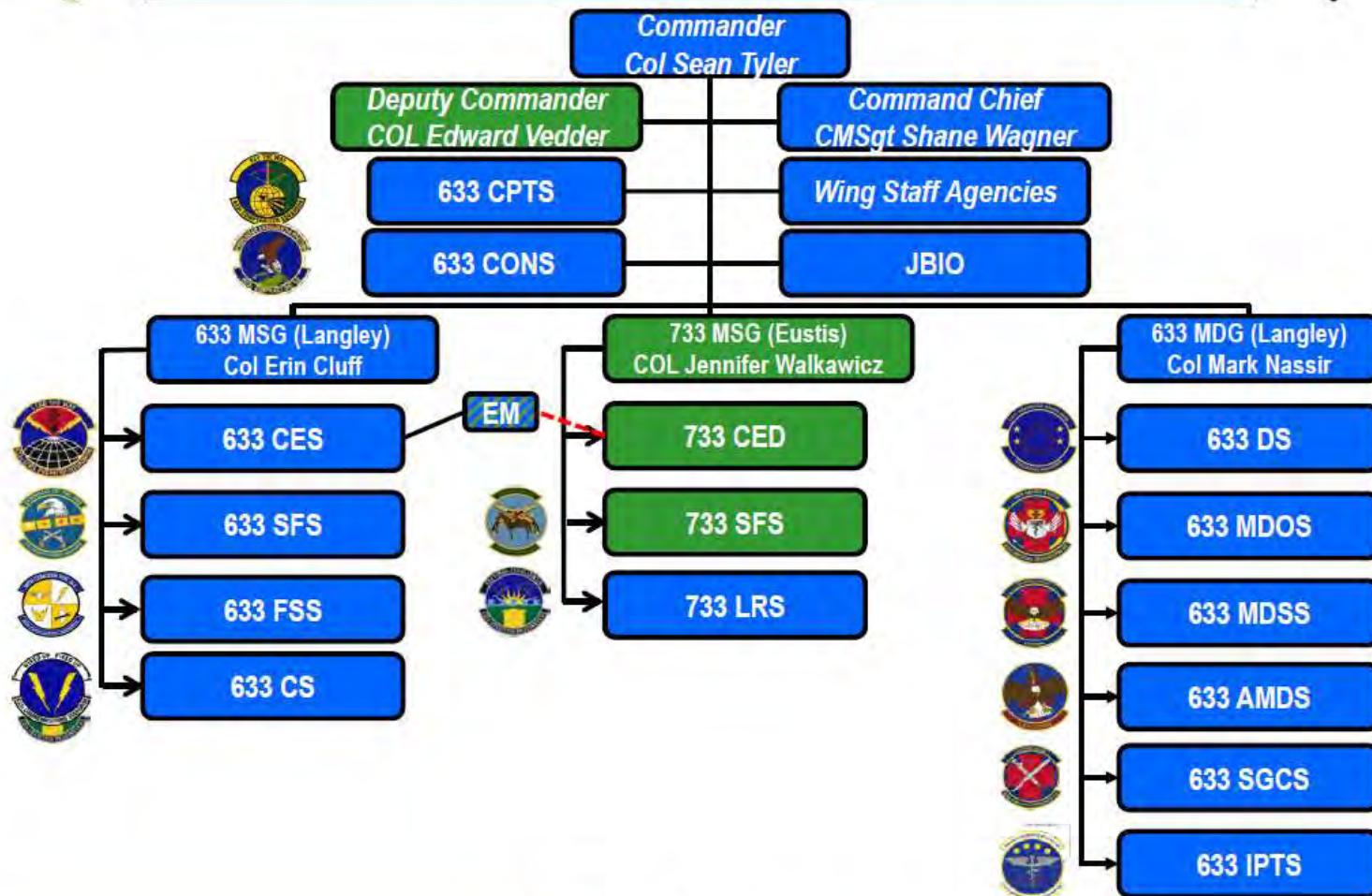


633d Medical Group
Col Mark Nassir
CMSgt Lisa Williams

Part G: Base Mission Brief



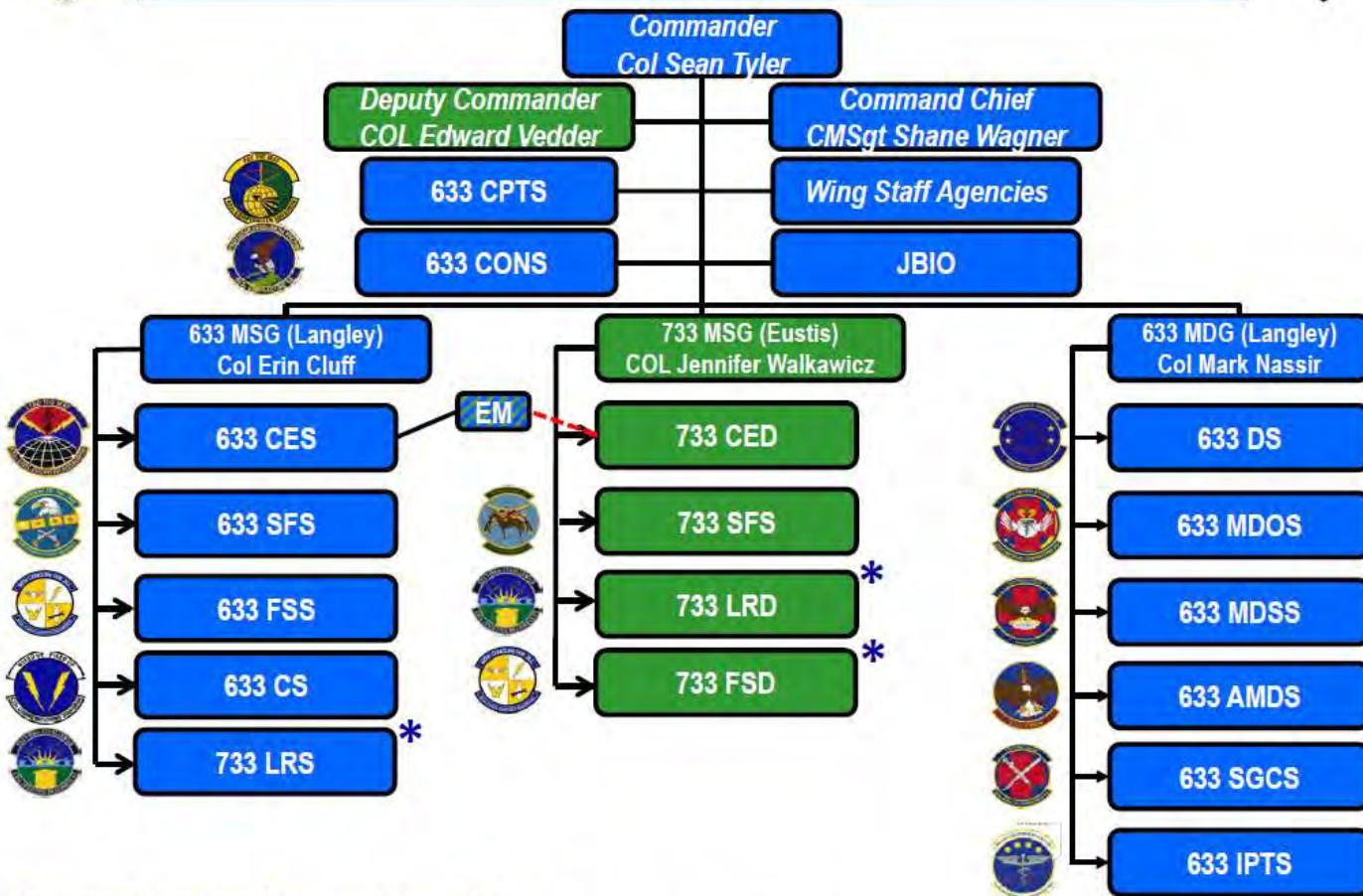
Org Structure



Part G: Base Mission Brief



Org Structure



Part G: Base Mission Brief



Lines of Effort



Support Airmen, Civilians, Soldiers, Families, and Have Fun!



Provide Joint Base Installation Support



Increase Wing and Mission Partner Readiness Capabilities



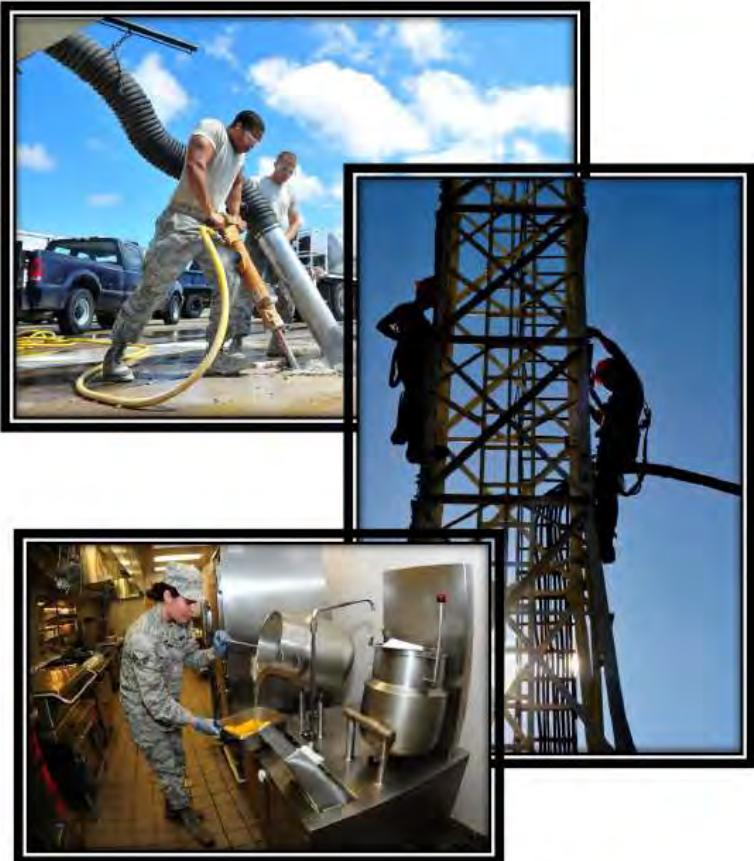
Enhance Community Partnerships



Part G: Base Mission Brief



633d Mission Support Group

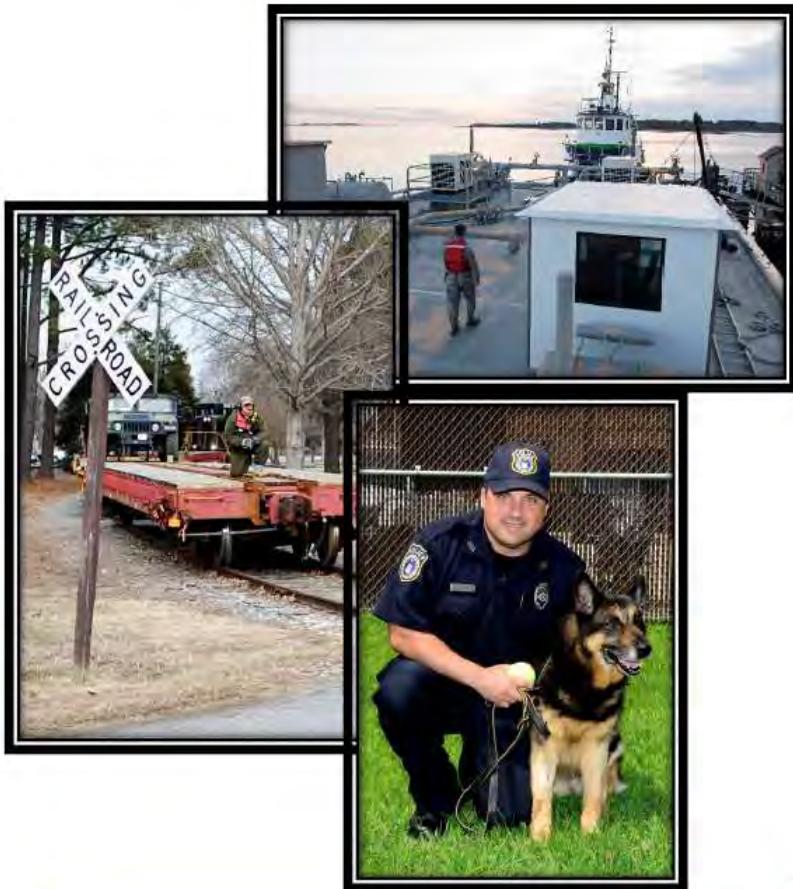


- The 633 MSG provides mission-ready expeditionary Airmen to COCOM operations worldwide.
- As Air Combat Command's second largest mission support group, its 2,300 personnel across four squadrons provide mission support for HQ ACC, four operational wings and more than 20 major associate units across ACC's only joint base.
- The group provides civil engineering, security, communications services, and force support for a 3,600-acre base community supporting 151,000 active-duty military members, civilians and retirees.

Part G: Base Mission Brief



733d Mission Support Group



- The 733 MSG provides mission-ready expeditionary Soldiers and Airmen to COCOM operations worldwide.
- The group's 606 personnel across two squadrons and 1 division that provide mission support for HQ TRADOC, JTF-CS, eight operational brigades and more than 26 other mission partner units.
- The group provides civil engineering and security operations for Fort Eustis, and logistical operations for the Joint Base. Fort Eustis is a 8000-acre base community supporting 60,000 active-duty military members, civilians and retirees.

Part G: Base Mission Brief



633d Medical Group



- The 633 MDG works and trains as a team to maintain a maximum state of readiness for any contingency while providing quality service to its internal and external customers. The group's 1,400 personnel maintain a full-service, 65-bed hospital providing inpatient, outpatient and emergent care.
- To support contingency operations, the 633 MDG owns a 25-bed Expeditionary Medical Support package that deploys in three increments to provide flexible and modular essential care to the warfighter.
- The 633 MDG is enrolling a local patient population of up to 40,000 active-duty members, their families and retirees. The Group also provides emergency room care, inpatient services, surgical services and specialty consultation to approximately 110,000 people in the local area.

Part G: Base Mission Brief



Mission Partners



JBLE-Langley (28)

- HQ Air Combat Command ★★★★★
- 1st Fighter Wing
- 192d Wing (VAANG)
- 480th ISR Wing
- 363d ISR Wing
- 735th Supply Chain Operations Group
- Air Land Sea Application Center
- 21 additional units

JBLE-Eustis (36)

- HQ TRADOC ★★★★★
- Futures and Concepts Center ★★★★
- Joint Task Force—Civil Support ★★★
- Initial Military Training ★★
- 7th Transportation Brigade (E)
- 128th Aviation Brigade
- 93d Signal Brigade
- 597th Transportation Brigade
- US Army Training Support Center
- Aviation Applied Technology Directorate
- Joint Deployment Training Center
- Fort Eustis Dental Activity
- 24 additional units

64 JBLE Mission Partners
30 General Officers
13 SES Civilian Leaders

Part G: Base Mission Brief



Questions



U.S. AIR FORCE
Langley Air Force Base
Joint Base Langley-Eustis



U.S. ARMY
Fort Eustis
Joint Base Langley-Eustis

Part H: MTF Mission Brief



USAF Hospital Langley 633d Medical Group



Colonel Mark Nassir, Commander
CMSgt Lisa Williams, Superintendent

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Part H: MTF Mission Brief



Overview

- History
- Mission/Vision
- Who we are
 - Command Structure
 - Resources
 - Services
 - Statistics
- EMSM
- Readiness Mission
- Trusted Care
- Focus Areas
- CC Expectations
- Questions

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Part H: MTF Mission Brief



Langley AFB - 100 Years of Air Power (Joint Base Langley Eustis)

- Founded 1916, oldest continuously operating airfield in the U.S.
- Named after Samuel Pierpont Langley, who attempted powered flight six months prior to the Wright Brothers
- Air Force's oldest operational fighter squadron is here – 27 FS
- Gen Billy Mitchell demonstrated and advocated for air power from Langley
- First combat wing to possess P-38s, P-80s, F-15s and F-22s



Pioneers in Next Generation Air Power

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Part H: MTF Mission Brief



Mission

Provide fit expeditionary forces and mission-ready medics
while delivering Trusted Care to all we serve

Vision

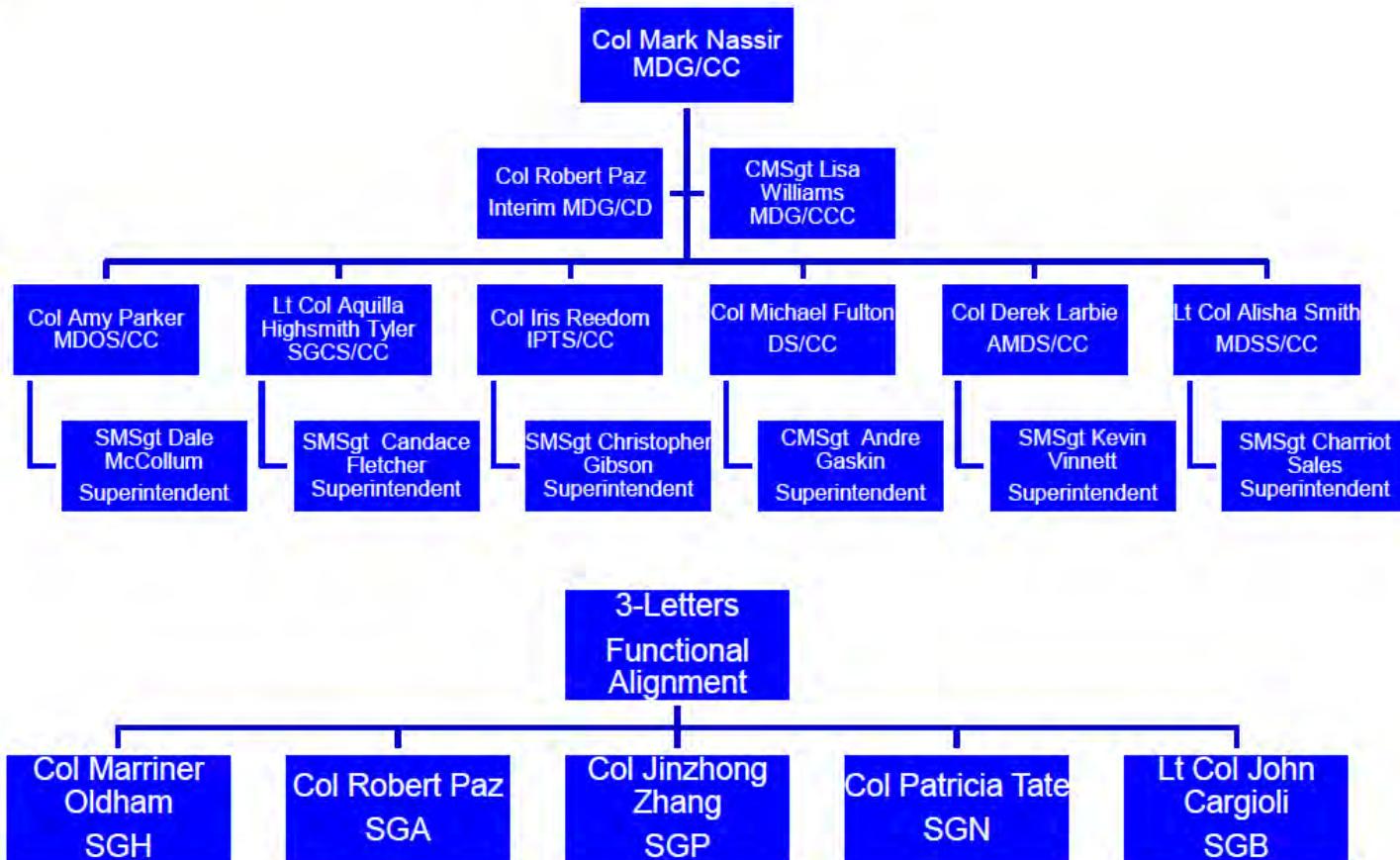
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Part H: MTF Mission Brief



633 MDG Command Structure



Part H: MTF Mission Brief



Manning

OFFICER	AUTH	ASGN	FILL RATE
NC	152	135	89%
MC	96	82	85%
DC	14	16	114%
BSC	44	36	82%
MSC	13	12	92%
TOTAL	319	281	88%

RESIDENTS

OFFICER	AUTH	ASGN	FILL RATE
PEDS	18	22	122%
OB/GYN	8	10	125%
DENTAL	6	6	100%
NURSES	7	8	114%

ENLISTED	AUTH	ASGN	FILL RATE
Airmen	267	277	104%
NCO	262	237	90%
SNCO	50	54	108%
Total	579	568	98%

CIVILIAN (GS/WG)	AUTH	ASGN	FILL RATE
Civil Service	198	181	91%
CONTRACTOR (FTEs)	AUTH	ASGN	FILL RATE
POM	131	126	96%
NON-POM	30	25	83%
OCO	33	27	82%
CENTRAL	31	31	100%
CENTRAL-EUSTIS	26	24	92%
HOUSEKEEPING	22	22	100%
MAINTENANCE	20	20	100%
TOTAL	293	275	94%

Civilian / Military / Contractor Totals

Current Month	Last Month	Change
Authorized: 1,428	Authorized: 1,428	0
Assigned: 1,351	Assigned: 1,404	-53

Part H: MTF Mission Brief



Funding & Commitment



FY18 EOY Budget Projections (\$M)

FY18 Funding	\$64M
Pharmaceuticals	\$16.9
Med Supplies	\$6.9
Med Equipment	\$394K
Staff Travel	\$234K
Patient Travel	\$296K
Civ Pay	\$14.4
Contracts (Direct Care)	\$15.6
Contracts (Indirect)	\$8.5
Utilities	\$1.5
Other	\$2.9

Reimbursements **\$3.6**

Program Additives
Add'l OCO Funding \$5.5

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Part H: MTF Mission Brief



633 MDG State-of-The-Art Facility

- ✓ 65 bed Hospital
- ✓ Paramedic Response
- ✓ Emergency Department
- ✓ ICU
- ✓ Neonatal ICU
- ✓ Modern ORs
- ✓ Modern Birthing Center
- ✓ Dental Expansion
- ✓ MRI



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Part H: MTF Mission Brief



Diverse Community Hospital

Air Force Medical Home	
Family Medicine	Internal Medicine
Pediatrics	Flight Medicine



Specialty Services			
Emergency Services	Orthopedics	Ophthalmology/ Optometry	Urology
Otolaryngology (ENT)	Dermatology	Dental/ Oral Maxillofacial Surgery	Pulmonology
Neurology	Allergy	General Surgery	OB/GYN & Women's Health
Critical Care	NICU Level II	Behavioral Health	Physical Therapy
Developmental Pediatrics	Pediatric Cardiology	Chiropractic	Podiatry
Pediatric Neurology	Pediatric Gastroenterology	Gastroenterology	Cardiology
Adolescent Medicine	Pediatric Endo	Nutritional Medicine	Pathology

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Part H: MTF Mission Brief



Annual Statistics

Enrollment	
Family Practice	22,698
Pediatrics	7,813
Internal Medicine	5,183
Flight Medicine	710
Total	36,404

Workload	
Outpatient Visits	236K
Inpatient Bed Days	7.9K
Emergency	24K
Admissions	5.5K
Surgical Cases	2.7K
Births	1.1K
Dental Procedures	91K
Dental Lab Procedures	13K
Radiology Procedures	45K
Lab Tests	862K
Outpatient/Inpatient Prescriptions	1.1M
Inpatient Meals	14.3K

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Part H: MTF Mission Brief



Tidewater Enhanced Multi-Service Market (eMSM)

Tidewater Area: 403K
Langley Area: 105.5K

Goal is to keep care within the direct care system to improve currency and reduce costs



Part H: MTF Mission Brief



Medical Readiness: Job One

- Diverse expeditionary medical response program
- 122 UTCs; deployment capabilities
- 10 Home Station Medical Response packages valued at \$6.7M
- 48 WRM projects; ACC's pilot unit; \$11.4M in assets
- Global Response Force: Combat or Humanitarian Operations
 - 72-Hour Response Time



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Part H: MTF Mission Brief



Operation United Assistance



Part H: MTF Mission Brief



High Reliability/Trusted Care From Our Patients' Perspective

Don't harm me

Heal me

Be nice to me

...in that order



"Trusted Care Begins with Me!"

Part H: MTF Mission Brief



Focus Areas / Big Rocks

- Focus on Readiness
 - Medically ready combat force
 - Ready medics/currency
- Focus on Beneficiaries
 - Improve Access to Care
 - Continue partnerships
 - Mature Trusted Care
- Transition to DHA
 - All MTFs by Oct '21 (Langley Oct '19)
 - Controls Funds
 - Common set of Policies

Part H: MTF Mission Brief



Expectations for All

- Maintain a Professional Environment
 - A place where **YOU** want to come to work
 - A place where **PATIENTS** want to receive care
 - Escort rather than point
 - Don't walk by a problem
- Zero tolerance for discrimination/harassment/assault
- Communication is KEY
 - Up and Down the Chain
 - Face to Face – Phone – Email
- SMILE and HAVE FUN!! ☺

Part H: MTF Mission Brief



Questions?



Continuing the Trusted Care Journey

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Tidewater Military Health System (TMHS)

Enhanced Multi-Service Market Overview

Rear Admiral Anne M. Swap
Commander, Navy Medicine East
Senior Market Manager, Tidewater eMSM
7 May 2019



Tidewater MHS

Senior Market Manager: RDML Anne Swap, MSC, USN

Navy (NMCP) CO: CAPT Chris Culp

Naval Medical Center Portsmouth
 BHC, JEB Little Creek (Boone Clinic)
 BHC, Dam Neck Annex
 BHC, Norfolk Naval Station (Sewell's Point)
 BHC, Norfolk Naval Shipyard
 BHC, Northwest Annex
 BHC, Naval Air Station Oceana
 BHC, Naval Weapons Station Yorktown
 TRICARE Prime Clinic Virginia Beach
 TRICARE Prime Clinic Chesapeake
 TRICARE Prime Clinic Suffolk (*Open Aug 18*)

Army (MCAHC) CO: LTC Vincent Myers

McDonald Army Health Center, Fort Eustis
 Troop Medical Clinic 1 (TMC1)
 Troop Medical Clinic 2 (TMC2)
 Fort Story Army Health Clinic
Community-Based Medical Home (CBMH)
Williamsburg (Expected to open Mar 19)

Air Force (633 MDG) CO: Col Mark Nassir

USAF Hospital Langley, Langley AFB



MTFs/Beneficiaries within TMHS: Navy, Air Force, Army

Eligible Beneficiaries: **392,490**

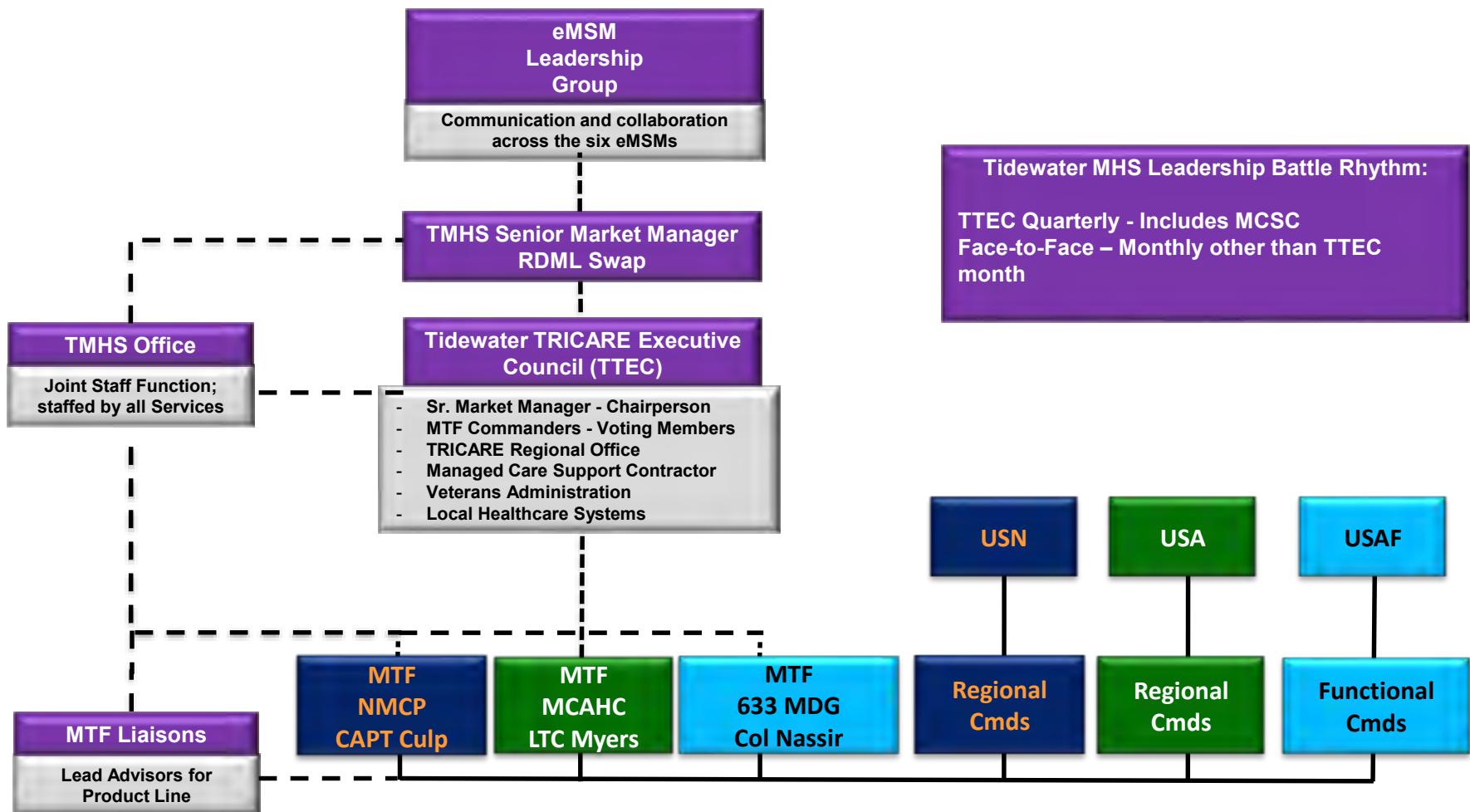
Enrolled: **242,116**

TMHS MTFs: **173,851**

Tidewater Op Forces: **44,482**

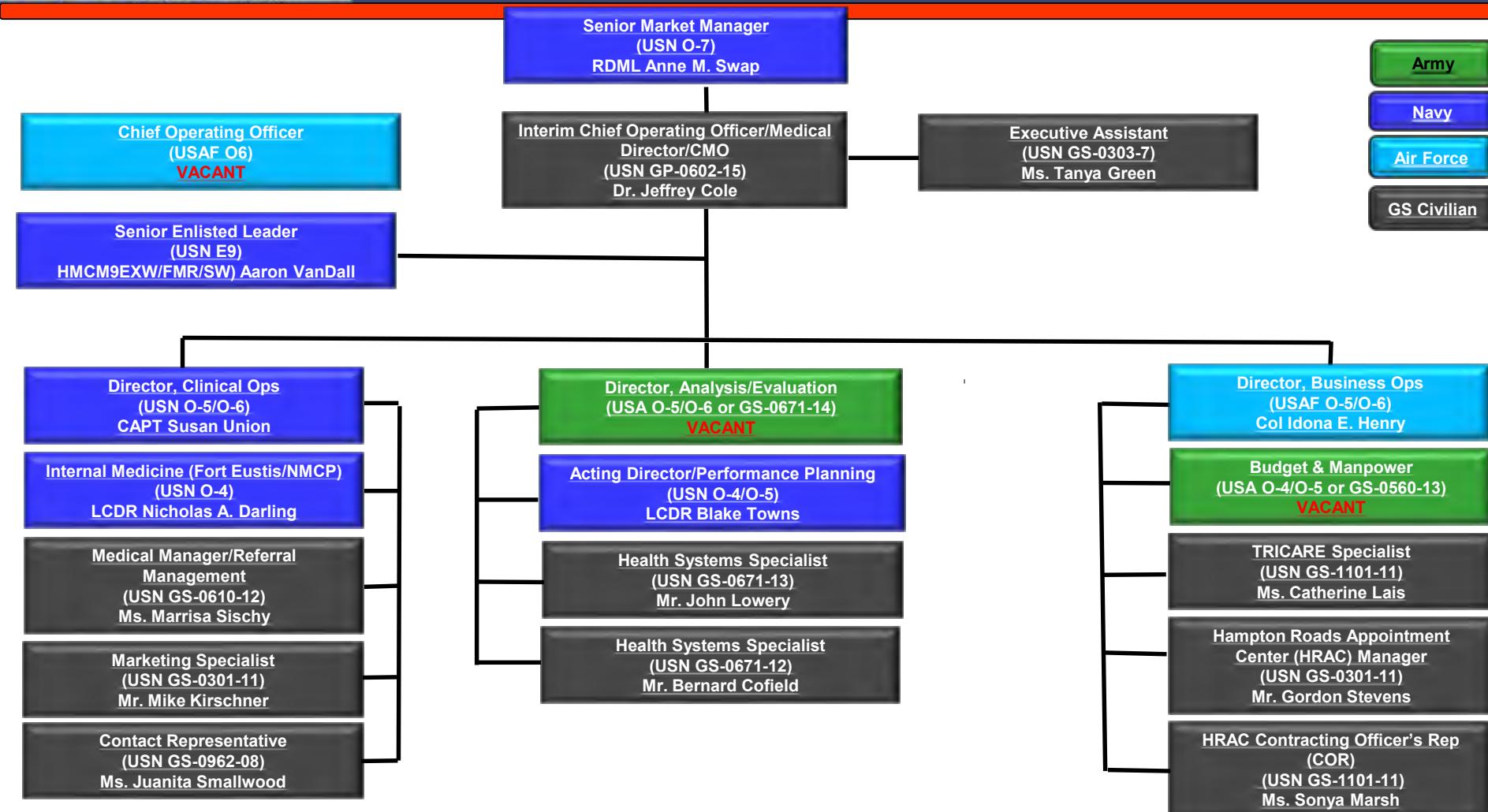
TMHS MCSC (Managed Care Support Contractor) **23,783**

Tidewater MHS eMSM Governance





Tidewater eMSM



Partnerships

- Graduate Medical Education
 - Medical students rotating @ NMCP; Residents rotating outside NMCP; PA students rotating @ Langley; Technician training agreements
 - MOUs/MOAs/TAAs: 143 current; 39 pending; 26 non-med student agreements
- Veterans Affairs Specialty Care Collaboration
 - Orthopedics, Audiology, PT/OT, Podiatry, Otolaryngology, Invasive Cardiology, Gynecology, Urology, General Surgery
- Local Civilian Hospitals
 - ER recapture
 - Jul 17 – Jun 18: > 700 transfers, with estimated cost avoidance = \$5.1M
 - 60% of total = Sentara; 25% = Bon Secours; 15% = Chesapeake, Riverside and CHKD
 - Staff skills maintenance/currency
- Guard/Reserve
 - Backfill for staffing shortages
 - Over 124 CY17 (Langley 2,316 man-days); effort ongoing regarding upcoming deployment of USNS COMFORT



Successes

- Referral Management
 - Piloting single consult review process – multiple product lines
- Neonatal Intensive Care Unit (NICU)
 - NMCP Level 3 + Langley Level 2: Savings = \$14M (Apr 14 – Jun 18)
- Enrollment
 - Achieved original business plan target of 175,000
 - Expanding primary care footprint – Suffolk, Williamsburg
- Physical Therapy
 - Adding 6 PTs & 6 PTAs: Estimated ROI \$2.3M per year
- Quality of Care
 - Consistently the top eMSM – HEDIS, Patient Harm metrics, OB metrics

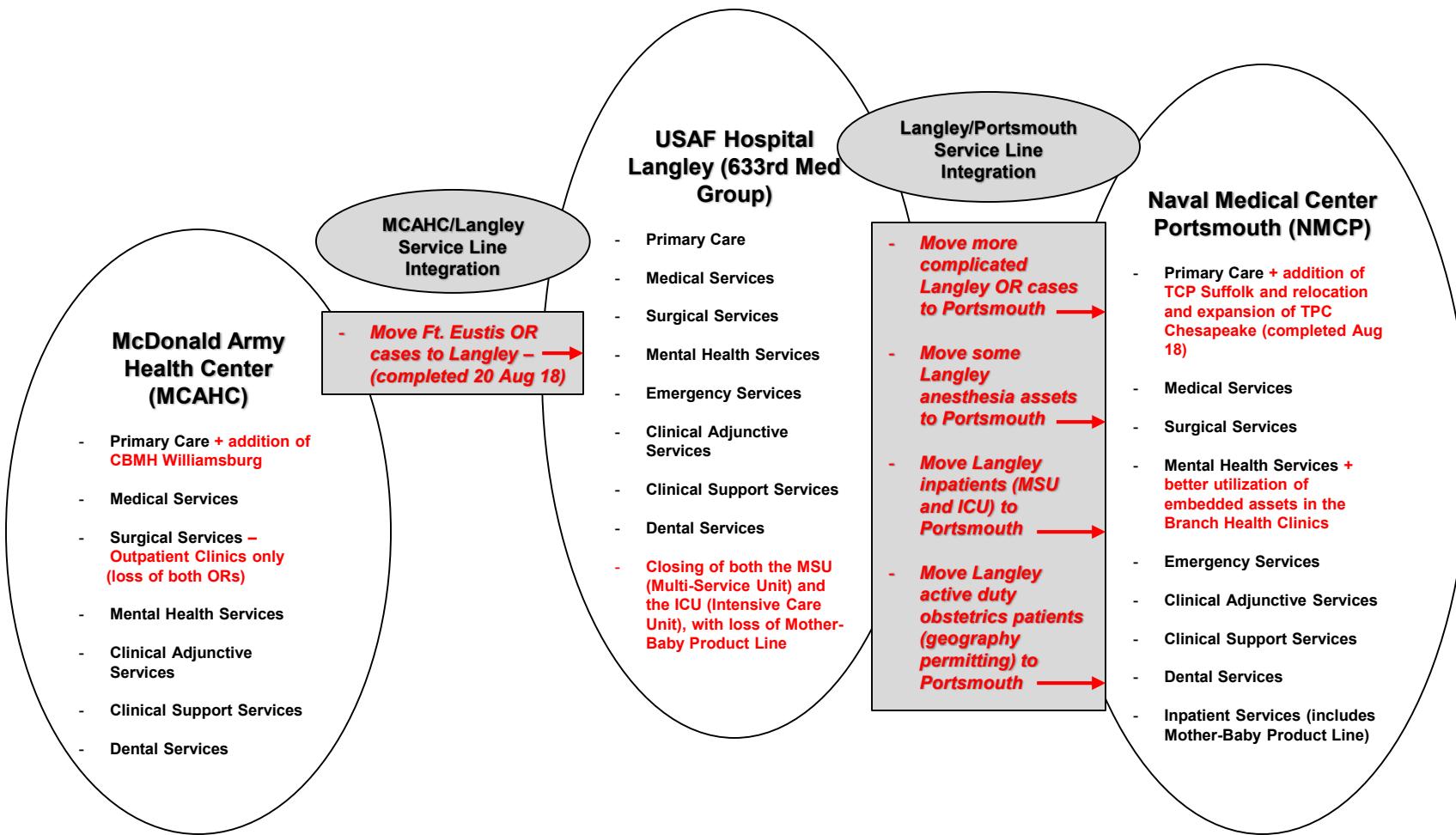


Challenges

- Standardized policies
- Integrated financial and personnel systems
- Consistent metrics and accountability
- New MCSC – new relationship and “growing pains”
- “Downsizing” of services at both MCAHC and Langley



Integrated Model: TMHS



Part J: 633rd MDG Future Construct



USAF Hospital Langley

Future Scope Options



Colonel Craig Keyes, Commander
CMSgt Lisa Williams, Superintendent

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Overview

Task: Evaluate USAF Langley Hospital OB & OR product lines

- **Market Overview**
- **Tidewater Military Health System (TMHS) Priorities**
- **Evaluation Criteria**
 - Readiness
 - Value
 - Volume
- **Conclusion/Recommendation**



NEWS ▾

VIDEO CENTER ▾

WEATHER ▾

TRAFFIC ▾

SPORTS ▾

LIVING LOCAL ▾

HR SHOW ▾

EXPERTS

INVESTIGATIVE

Special Report: Military medical cuts could affect everyone in Hampton Roads

by: [Stephanie Harris](#)

Posted: Jul 11, 2019 / 01:16 PM EDT / Updated: Jul 11, 2019 / 07:54 PM EDT

PORPSMOUTH, Va. (WAVY) — If you think getting a doctor appointment is difficult now — just wait.

The Defense Department is currently planning to eliminate about 18,000 uniformed medical personnel, about 20% of staff, beginning in October.

The positions include doctors, dentists, nurses, technicians, medics and support personnel.

What the DOD is not saying is who will replace them or what military families will do.

The cuts are part of the 2020 fiscal budget which would start in October. So what does that mean for Portsmouth Naval Medical Center, Langley Hospital and clinics like Boone?

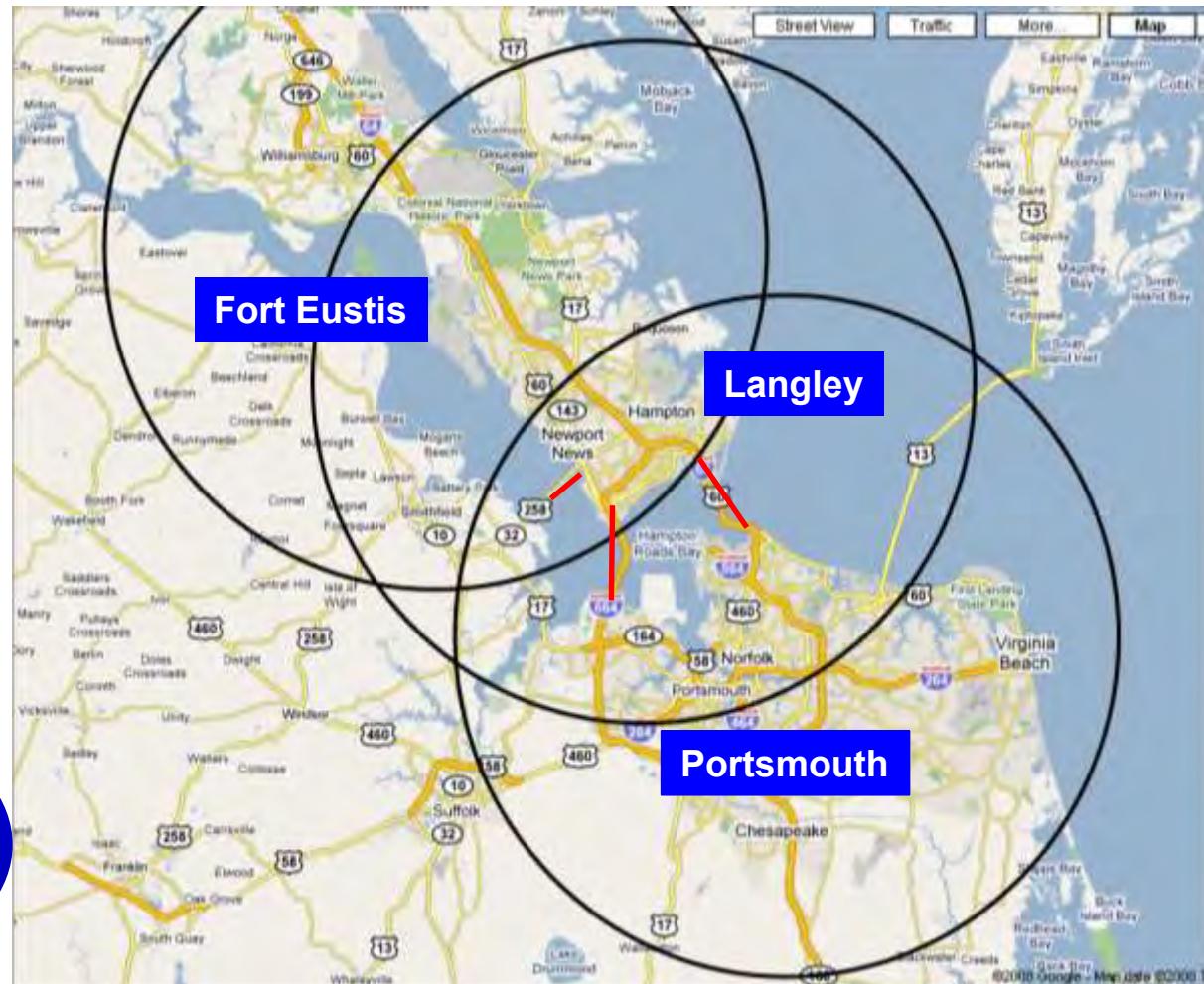


Tidewater Market

- Northside Market stretches from Hampton to Williamsburg
- Separated by bridges, tunnels, tolls
- Commute time can exceed 2 hours
- Negative effect on Readiness/lost duty time

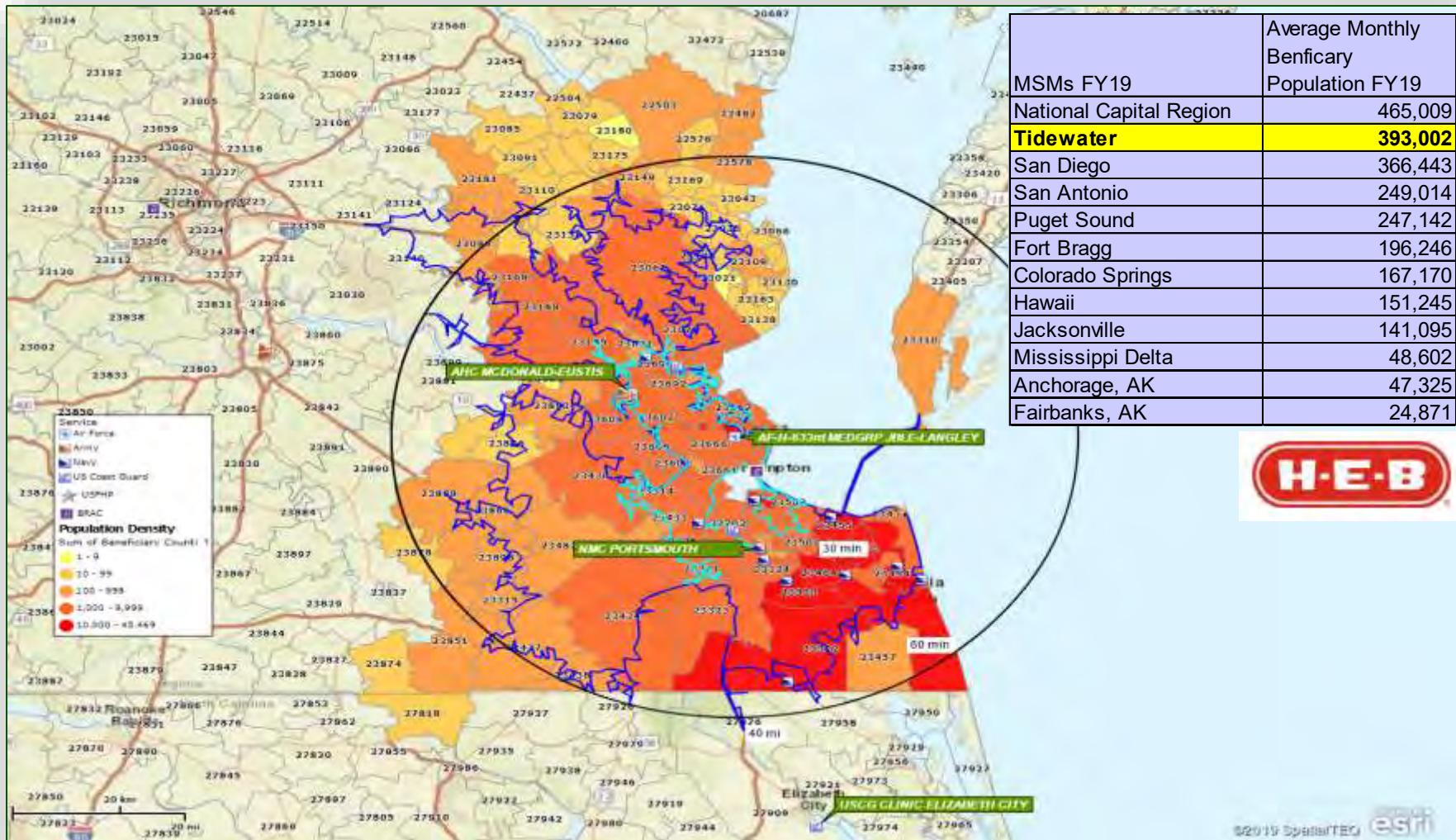
Goal is to keep care within the direct care system to improve currency, readiness and reduce costs

Tidewater Area: 393K
Langley Area: 105.5K





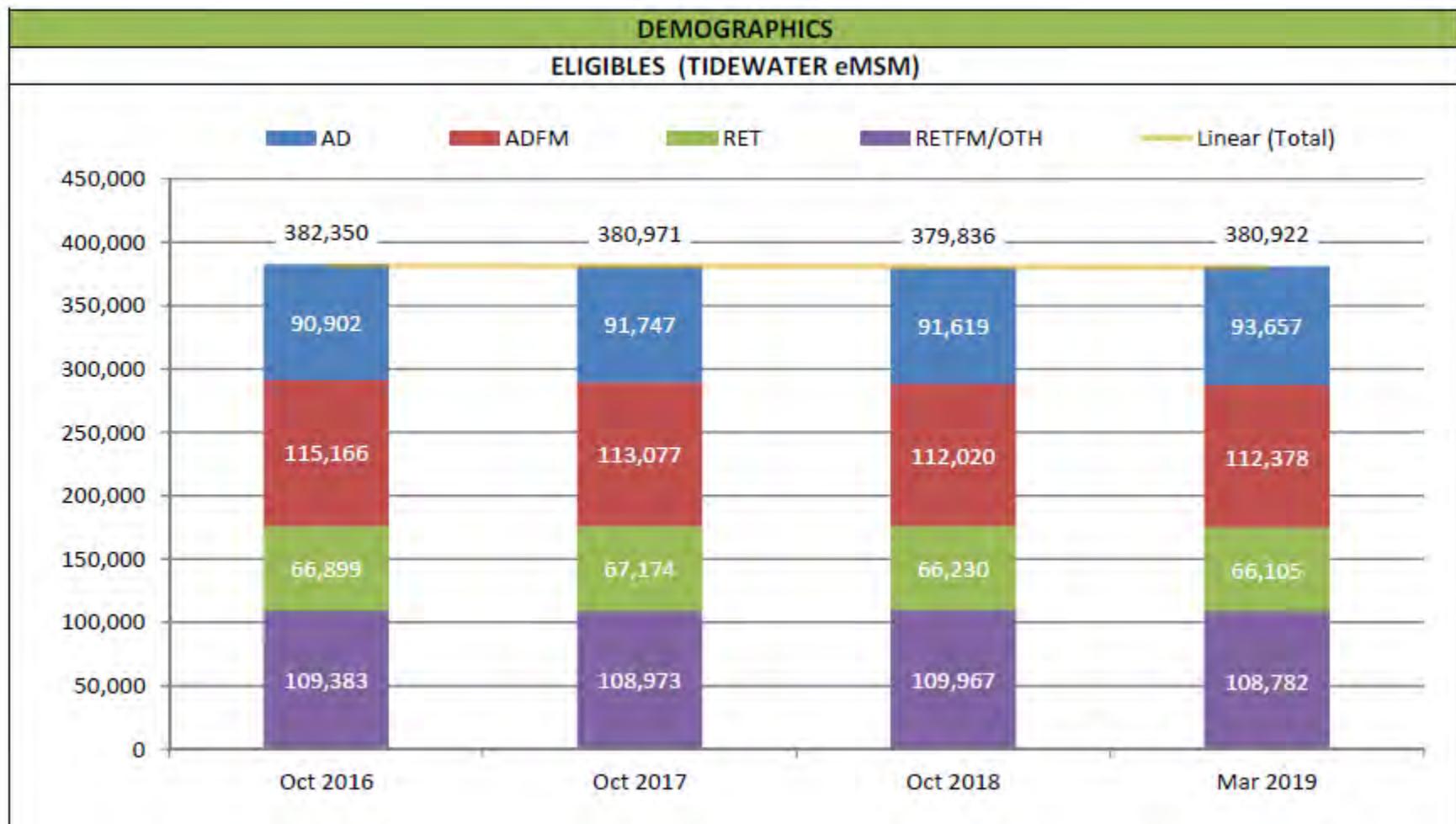
Tidewater Eligibles



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Tidewater Eligibles





Tidewater Area Map



- The Peninsula is isolated from NMC Portsmouth by the James River.
- Hampton Roads Bridge Tunnel (HRBT) and Monitor-Merrimac Memorial Bridge Tunnel (MMMBT) provide access to the Norfolk area.
- These passages are severely affected by traffic and can cause significant increases to drive times.
- During tourist season approximately 3 million vehicles cross the HRBT per month. (Virginia DOT)

LEGEND

- Tunnel
- Subject to extreme traffic



Tidewater Market Priorities For Langley Hospital (Northside)

- **Robust Ambulatory Surgical Capability**
 - Supports TMHS QPP “OR Optimization” priority
 - Ft Eustis Surgeons depend on Langley ORs
 - Increased provider currency/AD readiness
- **OB/GYN Services**
 - High demand product line (33% OB are AD)
 - Langley averaged 90-100 births/mo (FY15 - FY17)
 - Network physicians can only support 66% of OB demand
 - Gynecology is large surgical/care/readiness service line
 - Supports growing beneficiary pop on north side
 - 800 AD + ADFMs for F-35 training mission
 - 3.6K Prime enrollees (projected target of 7K) from Williamsburg Clinic
 - Growing Langley ISR mission



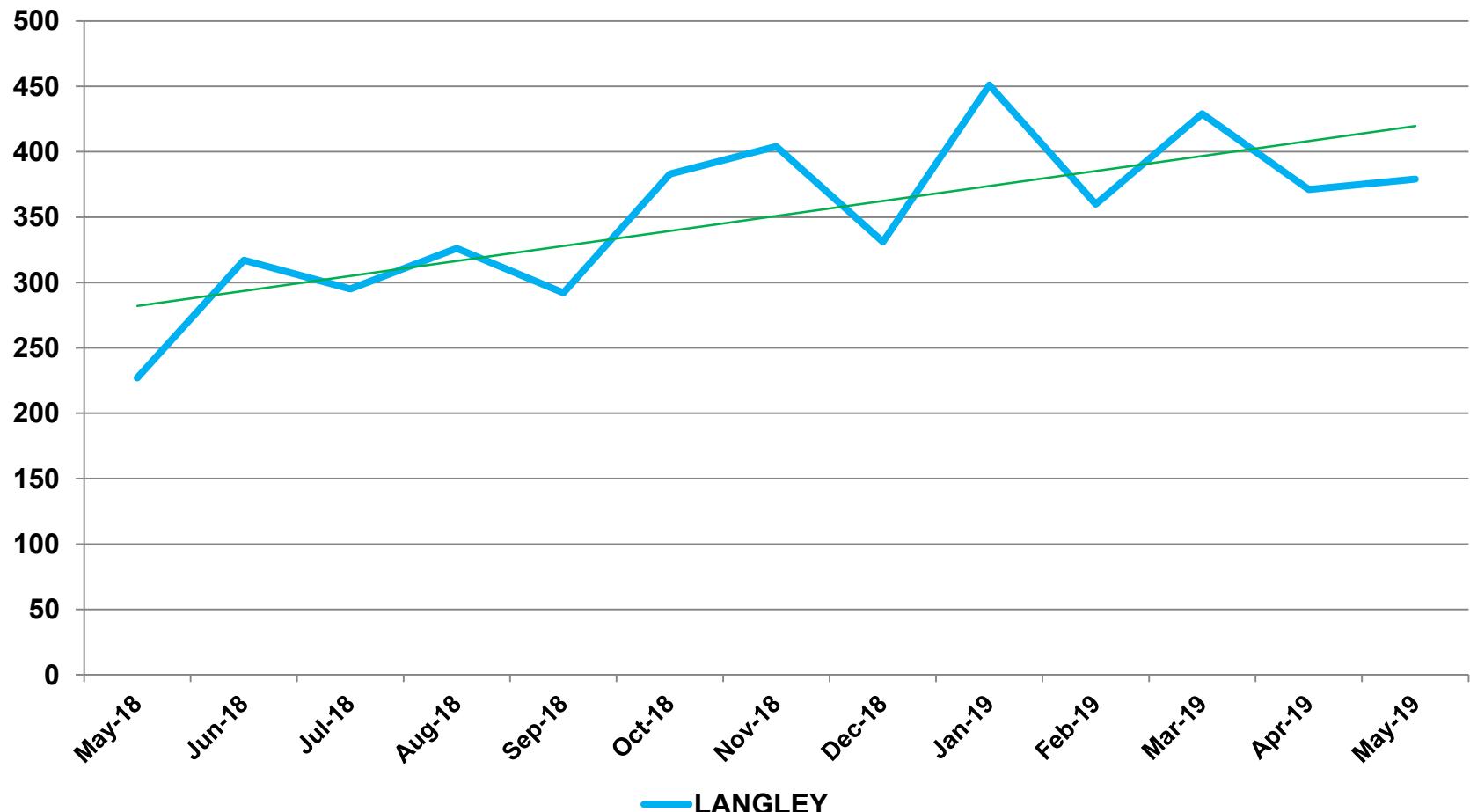
BACKGROUND

- On Friday, 17 August 2018, surgical OR capability was suspended at MCAHC.
- On Monday, 20 August 2018, MCAHC surgical cases were moved to Langley.
- A weekly review of OR rooms per day, total surgical cases by MTF (Langley, MCAHC and NMCP), and total surgical time attributed to an OR each day is being tracked for trending purposes.
- Major metrics being tracked:
 - Total cases by MTF.
 - % of total cases by MTF.
 - Average OR usage: average hours attributed to an OR per day divided by a standard 8-hour OR day, expressed as a percentage (indirect measure of unused (“white space”) OR time).





TOTAL NUMBER OF COMPLETED CASES: MAY 2018 TO MAY 2019



— LANGLEY



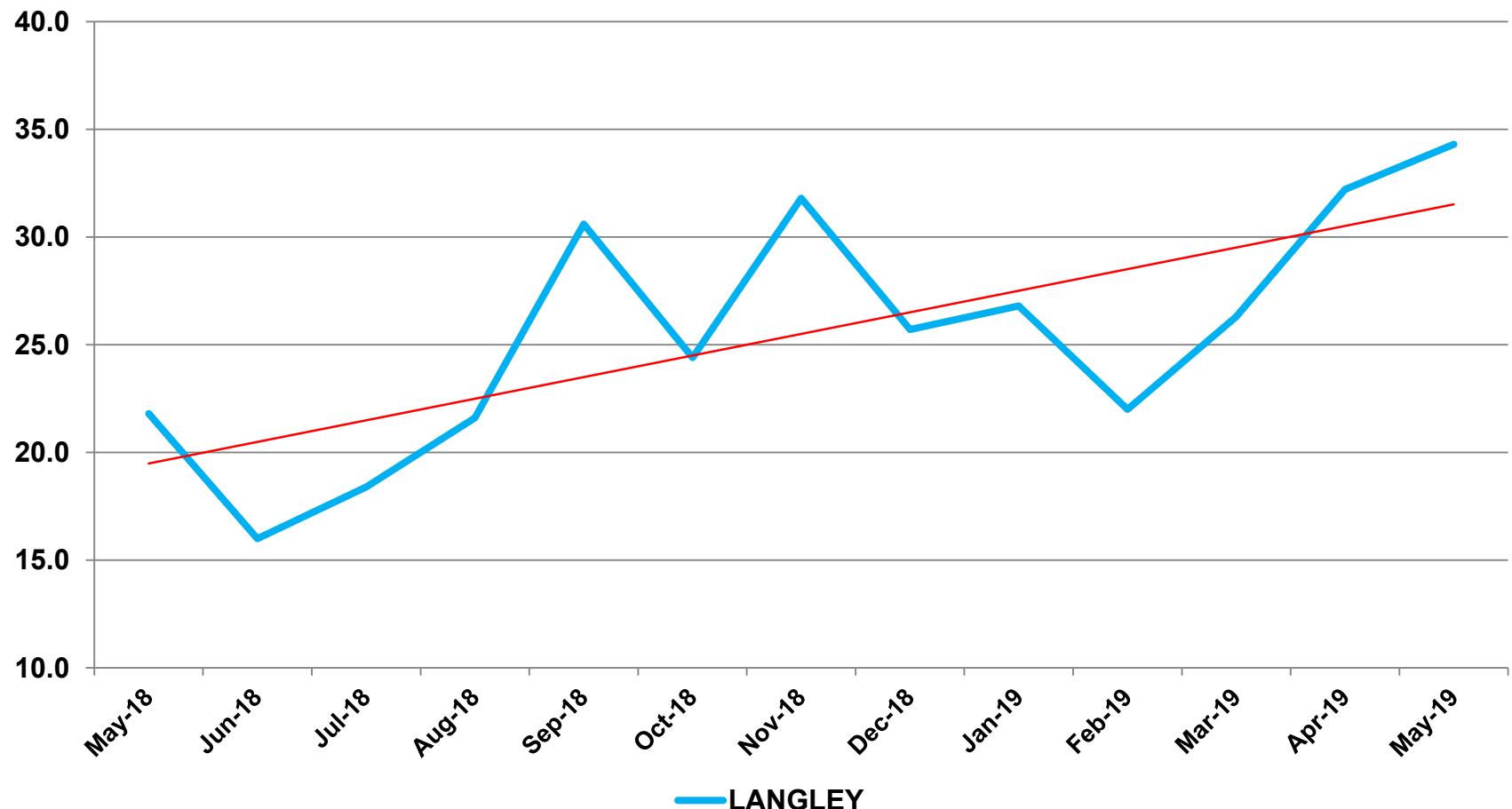


OR CASES PER TEMPLATED ROOM: MAY 2018 TO MAY 2019



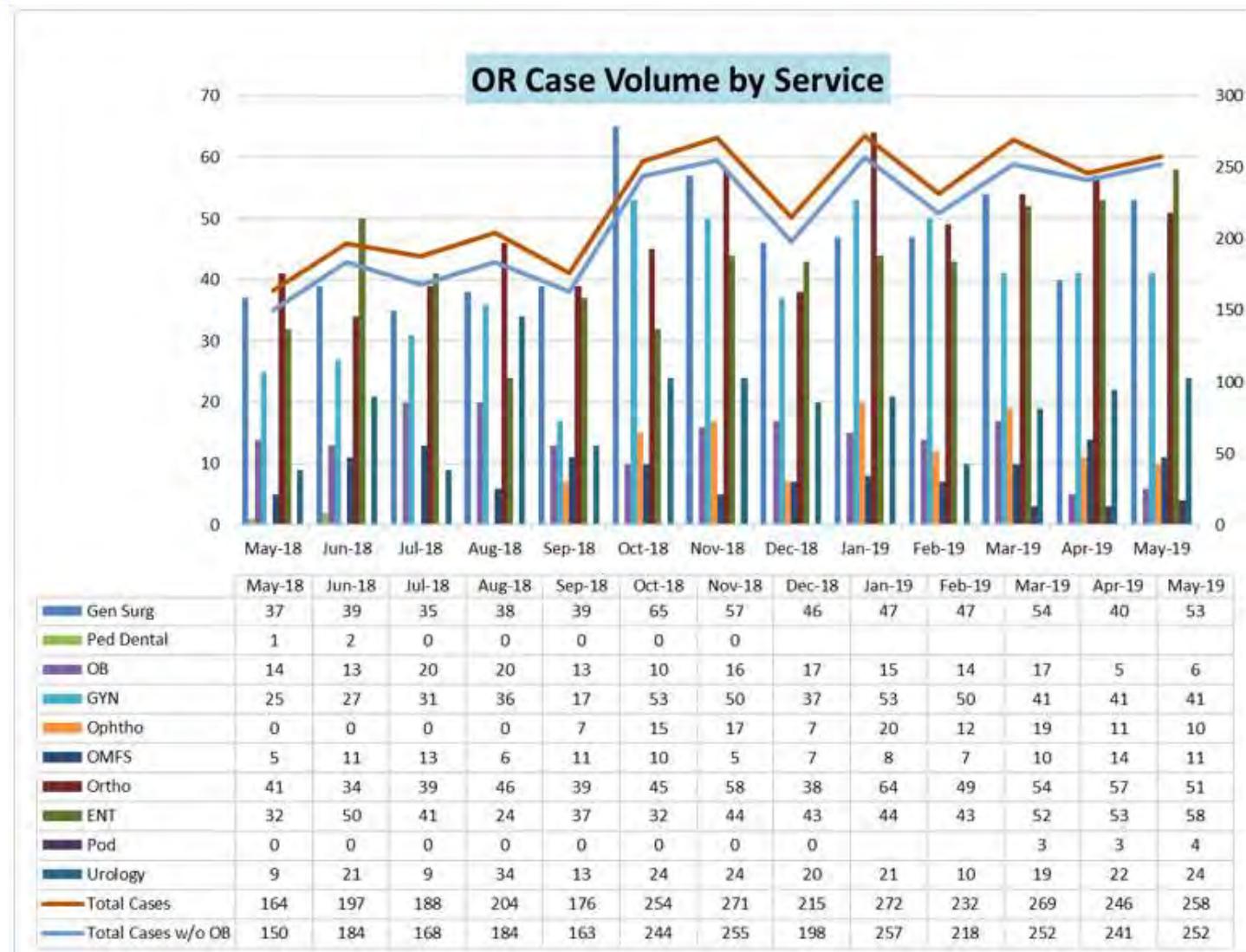


ACTIVE DUTY LEAD TIME (DAYS TO SURGERY): MAY 2018 TO MAY 2019



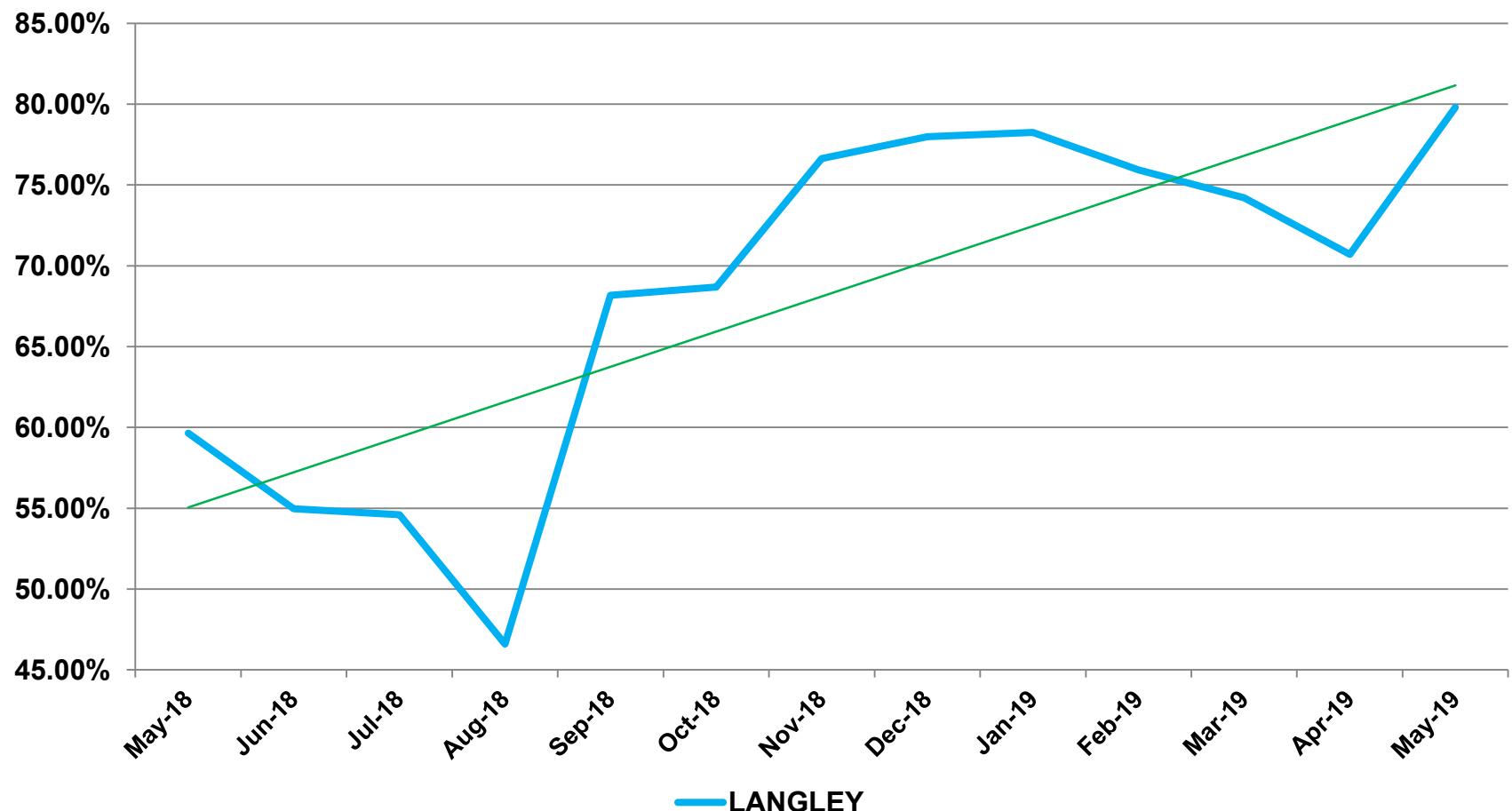


OR Case Volume Growth

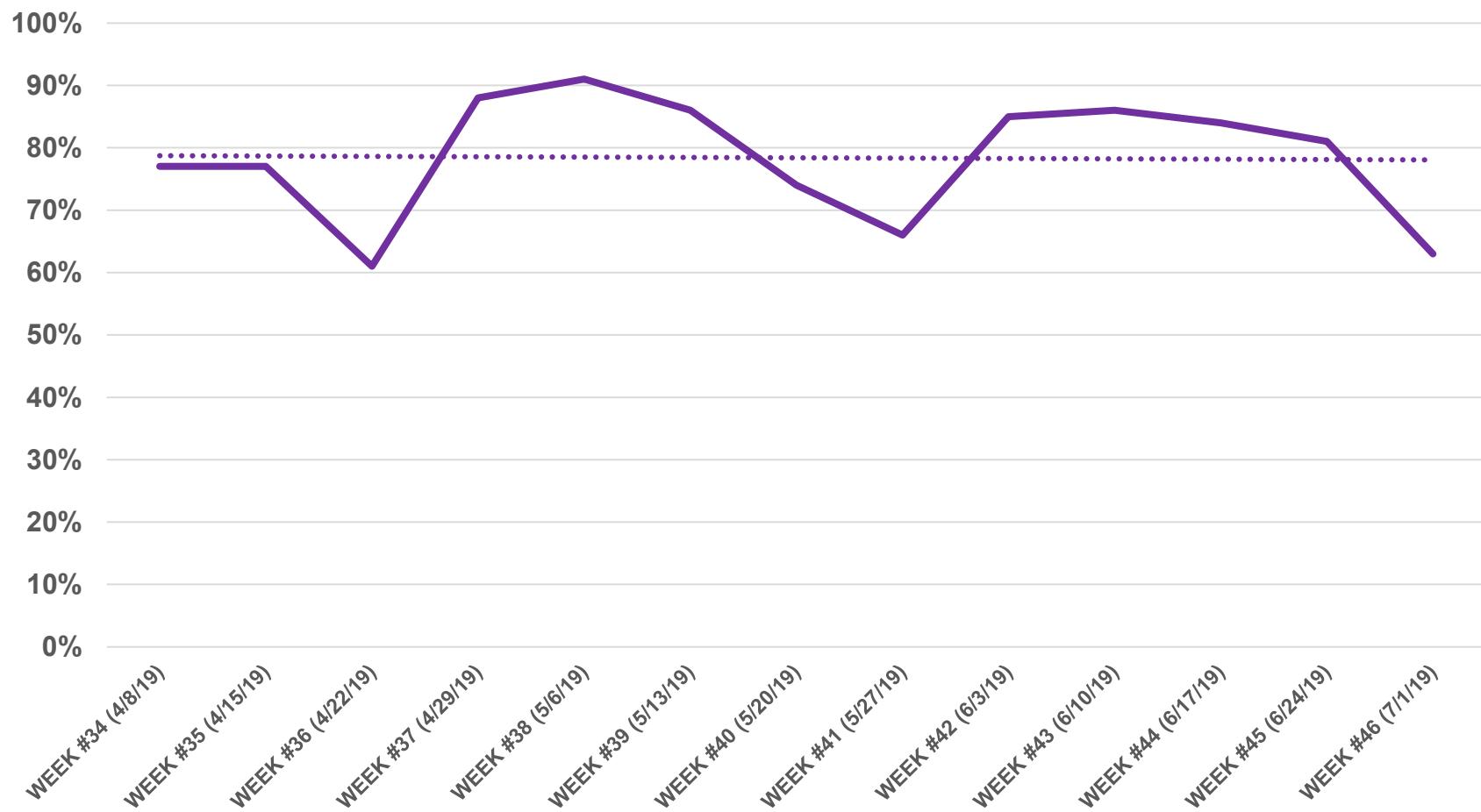




OR UTILIZATION: MAY 2018 TO MAY 2019

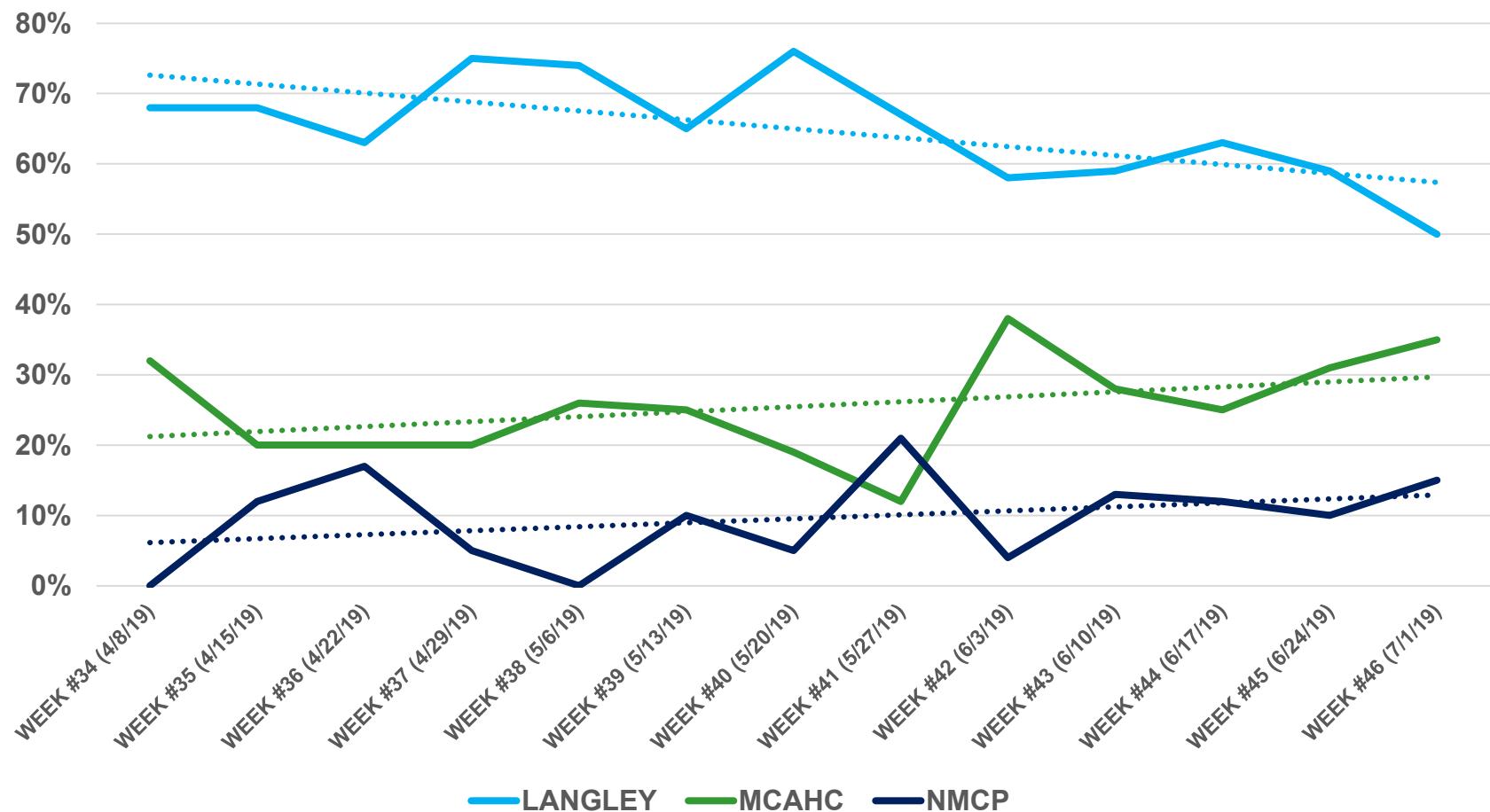


AVERAGE OR USAGE: LAST 13 WEEKS (3 MONTHS)





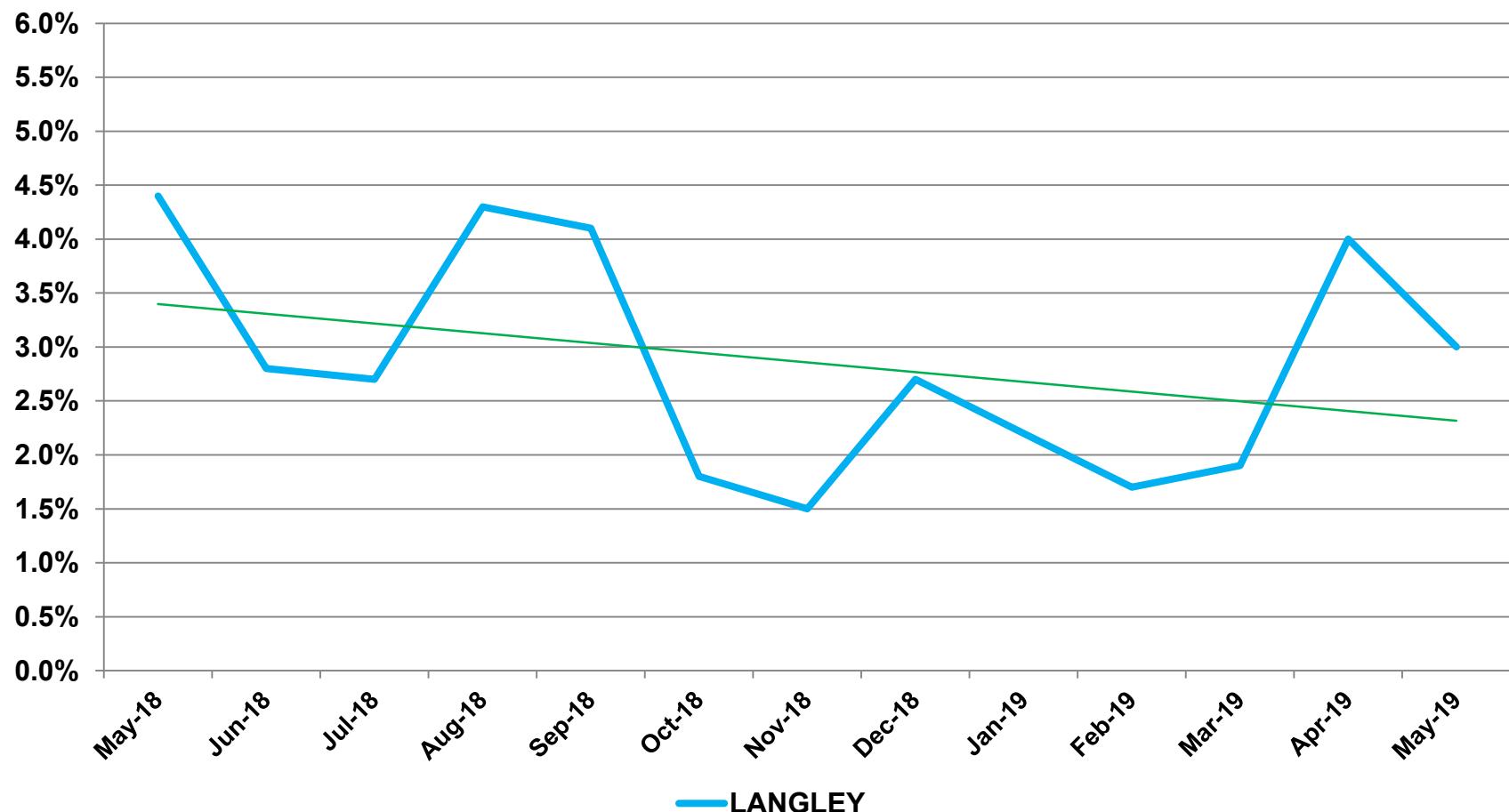
% SHARE OF OR CASES BY MTF LAST 13 WEEKS (3 MONTHS)



— LANGLEY — MCAHC — NMCP



CASE CANCELLATIONS ON DAY OF SURGERY: MAY 2018 TO MAY 2019





Optimize Capability Langley Hospital (Northside)

- Goal: Optimize Langley Hospital capability to meet market demand signals
- Maintain all 5 ORs (1 for OB emergencies)
 - Supports eMSM OR optimization
 - OR utilization averaged 80% (FY19Q3)
 - Supports 393K Tidewater beneficiaries
 - Maintains joint integration/currency rotations with NMCP
- Maintain all 14 OB Beds
 - Previously AF's greatest volume of OB deliveries
 - Future beneficiary growth potential
 - VA partnership opportunity (possible increase of 70 OB referrals/month)



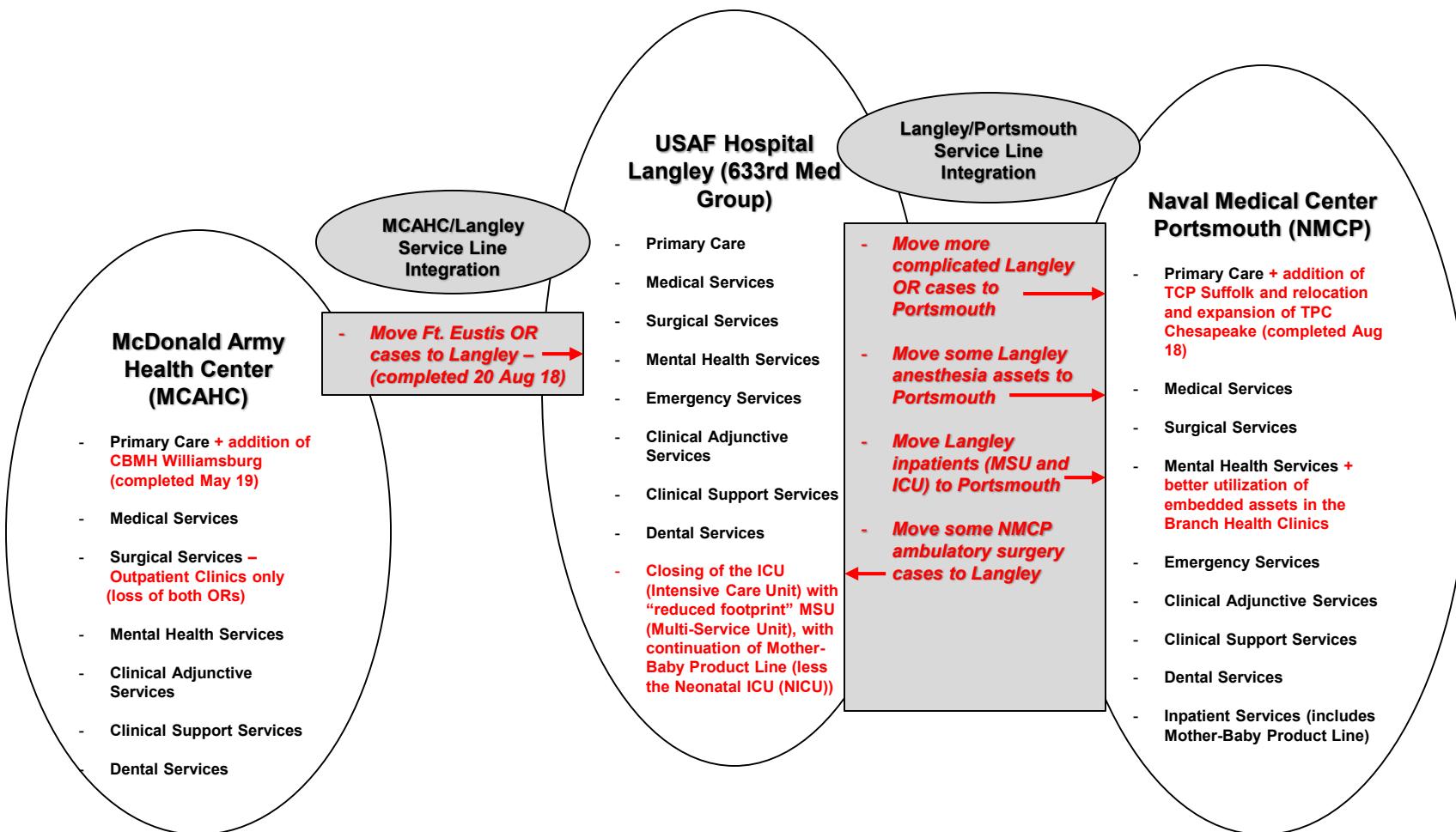
Langley OB Capability Review



Conclusions:

- ❑ This review was conducted by THP's Business Operations Specialist to the Tidewater eMSM, Ricky Allen. **Although the data reflects capacity to transition OB care to the network, it would likely be at the expense of readiness and ADSM's family's quality of life due to the insertion of obstacles to care currently not experienced when receiving care in the direct care system on base at 633 MDG.**

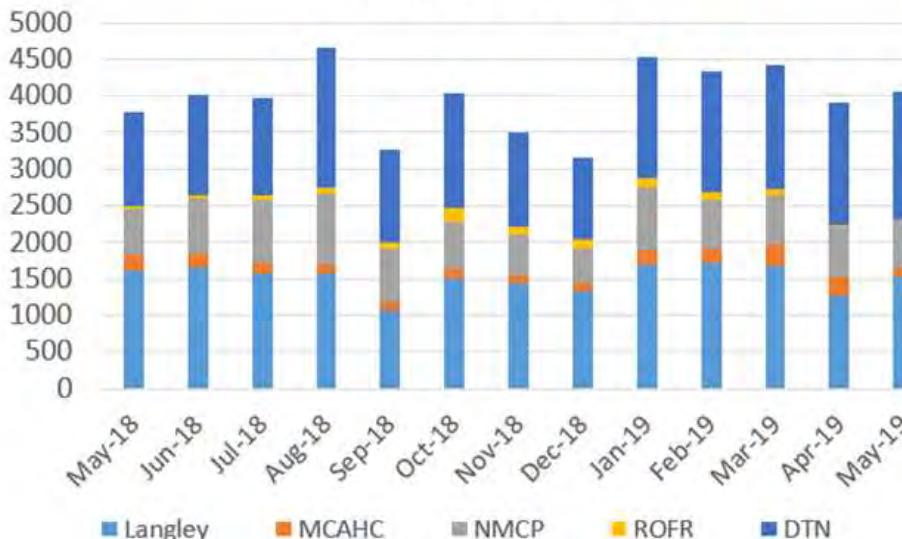
Integrated Model: TMHS



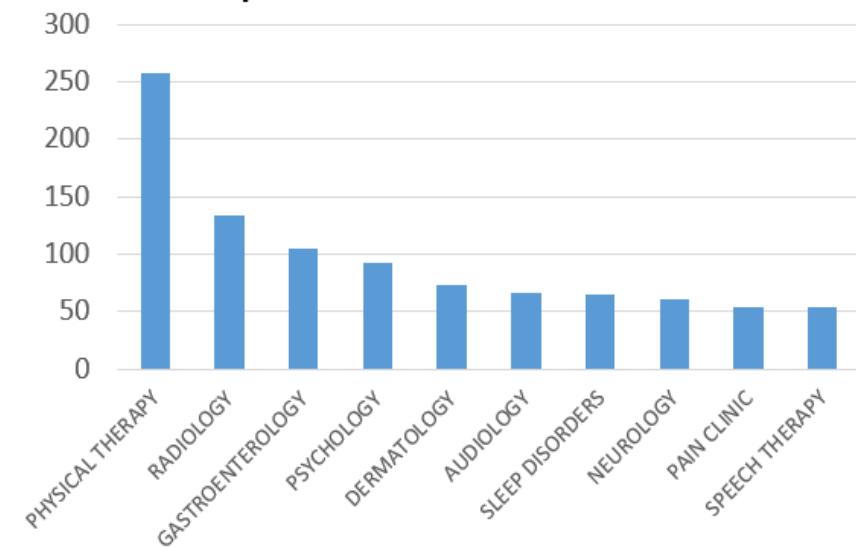


Referral Locations

Referral Volume



Top 10 Referrals to Network





Optimize Capability Langley (Northside) Cont'd

- **Recommend closure of ICU & NICU**
 - Low volume & utilization
 - Reduce squadrons from 6 to 5 (or 4)?
- **Recommend reducing MSU from 20 to 8 beds**
 - Historical MSU utilization: 6 ADPL
 - Supports complex surgical cases & PACU
 - Serves as OB overflow
 - Utilizes existing OB/ED/OR support services
 - Parallels civilian “limited-bed” hospital model
- **Maintain ER**
 - ER average of 90+ pts/day (acuity consistent with MHS average)
 - Enables retention of surgical & medical cases (OR Optimization, MSU)
 - ER centrally located in eMSM; supports Ft Eustis & units to north
 - Maintains one provider in house for 24/7 coverage
 - Interconnected with OR, MSU, OB, & support services





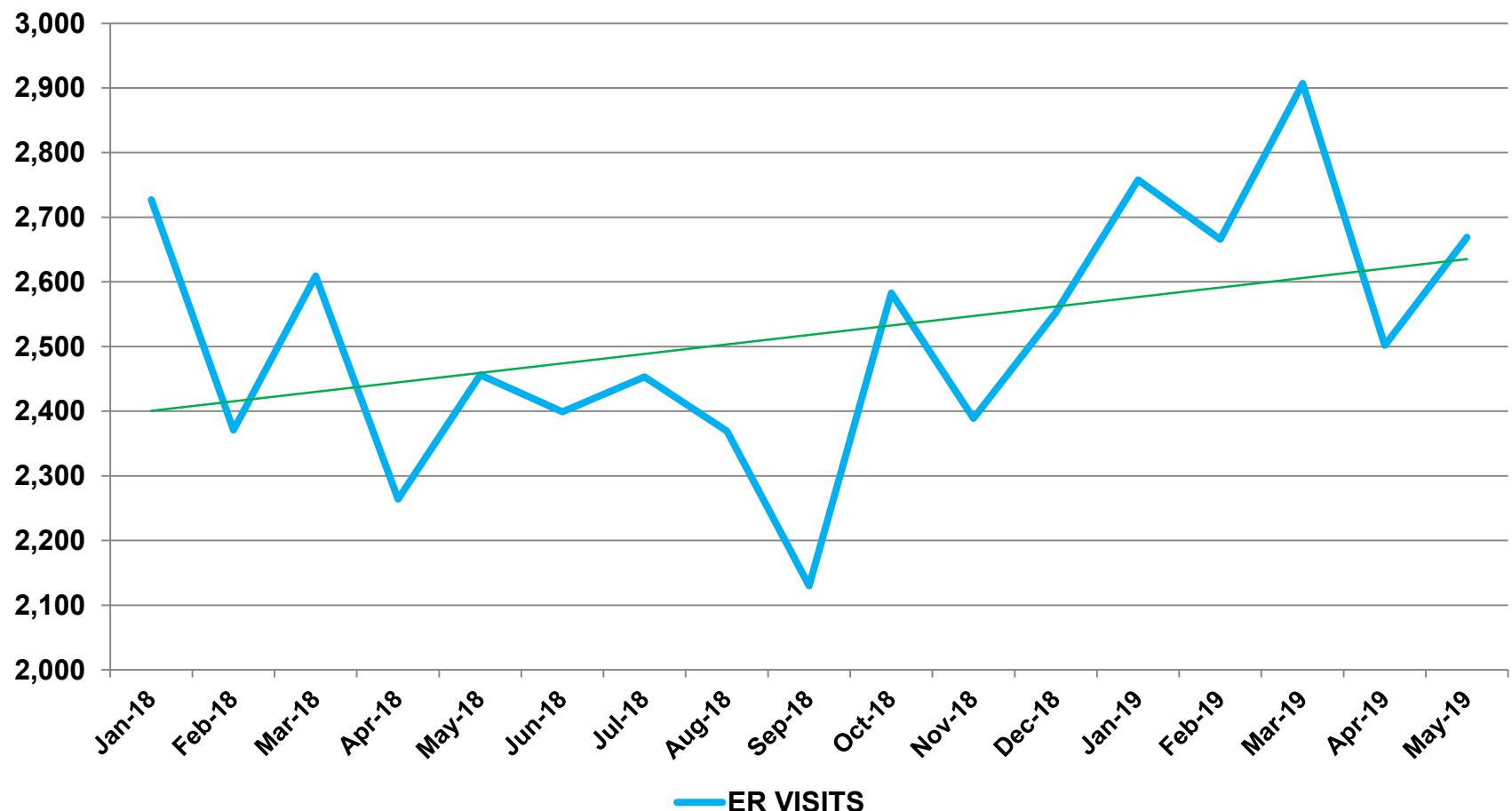
Community/Emergency Hospital Model



- 5 bed, emergency hospital, 11 staff per shift, ~40 pts/day
- Primarily ambulatory ED services; transfer high-acuity pts



ER – DIRECT CARE: MONTHLY VISITS – JAN 2018 TO MAY 2019





AF Combat Capabilities

- EMEDS +25
- 5 Critical Care Air Transport Teams
- 1 Tactical Critical Care Transport
- EMEDS Augmentation
- 5 Ground Surgical Teams
- ACC's top 1-2 choice





Evaluation Criteria

- **Decision to retain OB and OR Services or outsource should be evaluated by the following criteria**
 - How do these services support **Readiness**?
 - What **Value** do these services bring to the beneficiary & eMSM?
 - Is there sufficient **Volume** to meet the demand?



Readiness

■ Support to AD

- Approx 33% of births are to AD women
- Residual financial costs for off-base care
 - Transportation, tolls, childcare (Junior Airmen most impacted)

■ Lost duty time

- ADSM time away via use of off-base network
 - Includes pre/post delivery appts
 - Commutes can take 2+ hrs (tunnel/bridge traffic)
- Network considerations – access, average time to appointment, unfamiliar w/AD

■ Support to Langley UTCs (**EMEDS +25, 5 GSTs, 5 CCATTS, 1 TCT**)

■ Support to Ft Eustis/NMCP Readiness

- Supports Currency/GME Platform
- Supports NMCP/Ft Eustis ADSMs
 - Average AD Days to Surgery is approximately 27 days (12-month average)
 - AD Case Waitlist = 34
 - Ft Eustis FY19 Surgical Cases = 220/527 (42%) are AD cases
 - Total eMSM FY19 AD Surgical Cases performed at Langley = 944



Network Delays on Readiness

Clear and Legible Reports (CLRs)

	JUNE 2018	JULY 2018	AUGUST 2018	SEPTEMBER 2018	OCTOBER 2018	NOVEMBER 2018	DECEMBER 2018	JANUARY 2019	FEBRUARY 2019	MARCH 2019	APRIL 2019	MAY 2019	Total
% CLRs Percent Results Received	100%	100%	100%	100%	100%	100%	100%	90%	47%	37%	27%	16%	61%
CLRs Received	607	621	724	568	772	545	579	801	702	593	456	272	7,240
Purchased Care Consults Issued	608	622	724	568	772	545	580	889	1,503	1,616	1,684	1,742	11,853

Delays:

- IMR
- Deployability
- MEB timelines
- Profiles
- EFMP decisions

Additional workload burden for clinicians



Value

- Reduces Commute Time – Bridges/Tunnels/Tolls
 - Commutes can take over 2 hours – WAVY News - Tunnel baby – May 1, 2017 –
“She was trying to get through the Hampton Roads Bridge-Tunnel because she was supposed to deliver her baby at Langley in Hampton.”
- Plays vital role in the eMSM
 - Support growing pop on the north side (TRICARE Eligible heat map)
 - Approx 60K enrollees & 100K+ eligible north of water (TMHS Enrollment rpt)
 - 800 AD + ADFMs for F-35 mission
 - Williamsburg Clinic – 3.6K Prime beneficiaries (projected target of 7K)
 - Supports OR Optimization
 - Supports joint integration/currency rotations
 - VA Partnership Opportunity
- Additional Considerations
 - Quality of Life
 - Network Analysis shows an outpatient OB shortage; also no true measure of Quality of Care





Volume

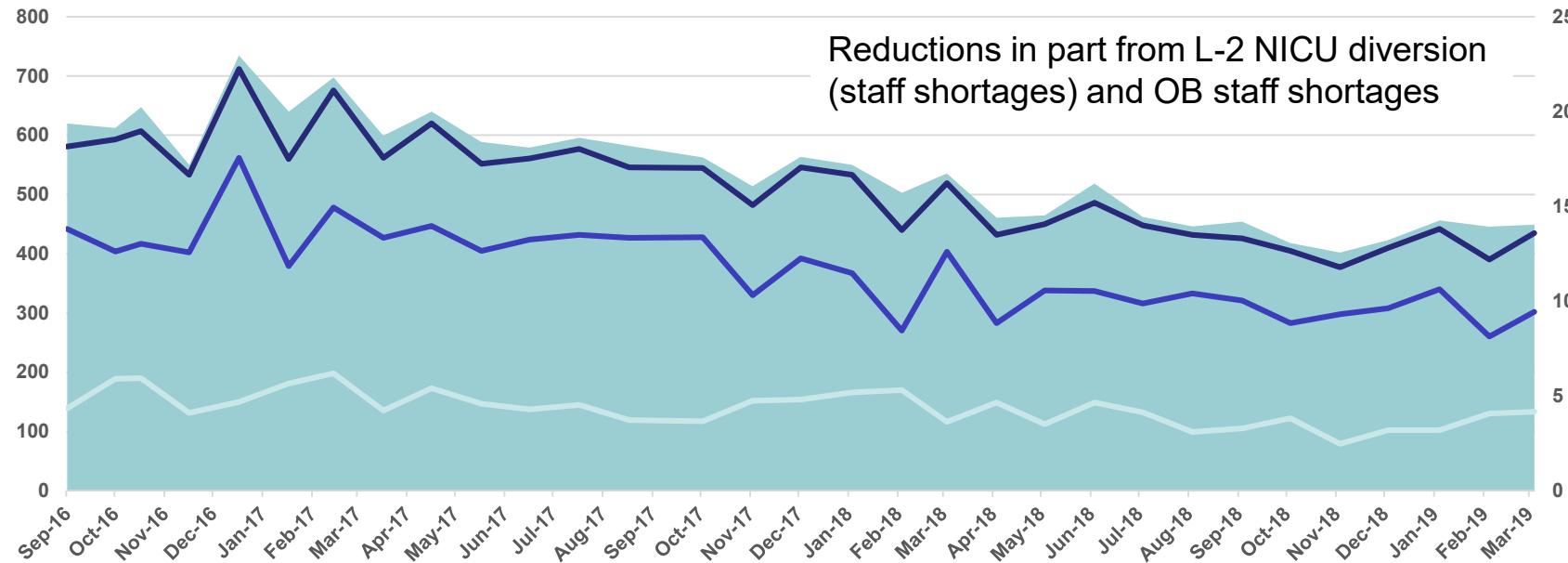
■ OB

- Historically, AF's #1 OB producer
 - Langley averaged 90-100 births/mo (FY15-FY17)
- After Mar 19 (due to OB staff vacancies), births capped at 45/mo
 - Infant Births – FY19 averaged 56/mo
 - Infant Bed Days – FY19 averaged 115/mo
 - Total OB Bed Days – FY19 averaged 269/mo

■ OR

- OR Optimization began Sep 18 & significantly improved metrics
 - Completed cases/mo – averaged ~350
 - Cases per template room/mo – averaged ~ 95/mo

Bed Days - Trends FY17-FY19



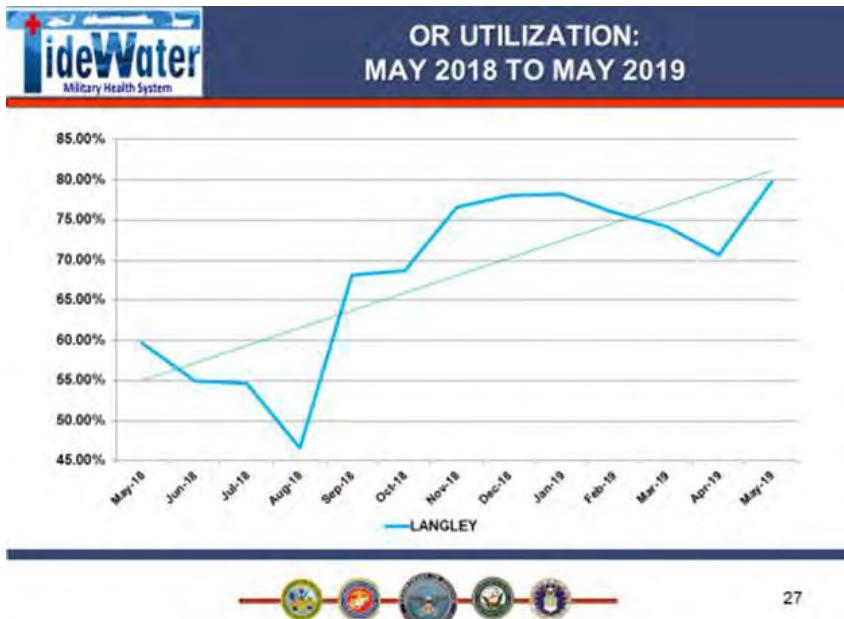
	Sep-16	Oct-16	Nov-16	Dec-16	Jan-17	Feb-17	Mar-17	Apr-17	May-17	Jun-17	Jul-17	Aug-17	Sep-17	Oct-17	Nov-17	Dec-17	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Jan-19	Feb-19	Mar-19
Filled Bed/Day	19	19	20	17	23	20	22	19	20	18	18	18	19	18	18	16	18	17	16	17	14	15	16	14	14	14	13	13	14	14	14
TOTAL OB + L&D	442	404	417	402	562	379	478	427	447	405	424	432	427	428	330	392	367	270	403	283	338	337	316	333	321	283	298	308	340	260	302
TOTAL Non-OB	139	189	190	131	150	181	198	135	173	147	137	145	119	117	152	154	166	170	116	149	112	149	132	99	105	122	79	102	102	130	133
TOTAL	581	593	607	533	712	560	676	562	620	552	561	577	546	545	482	546	533	440	519	432	450	486	448	432	426	405	377	410	442	390	435

Legend: Filled Bed/Day (light blue), TOTAL OB + L&D (dark blue), TOTAL Non-OB (medium blue), TOTAL (dark blue)

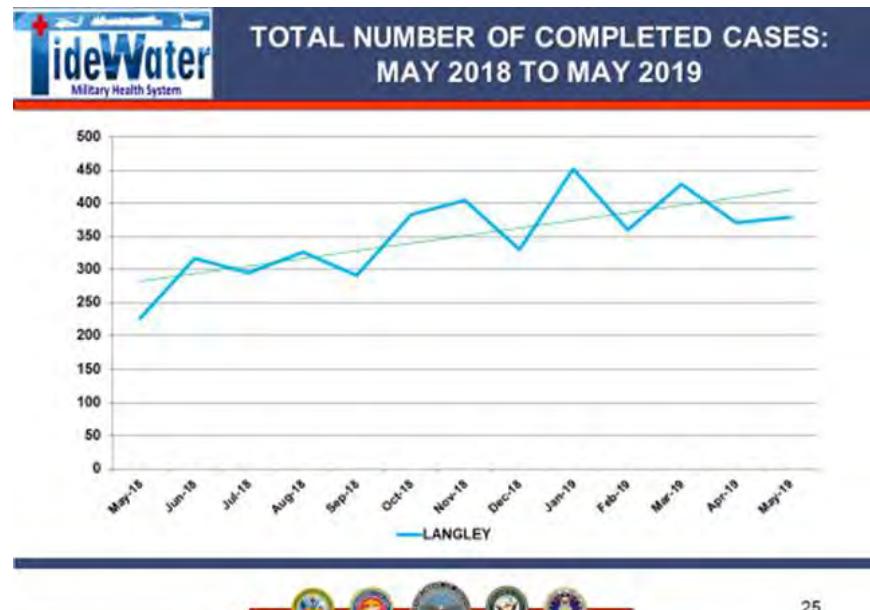


OR Volume

- OR Optimization began Sep 18



27



25

- Growing workload
- Growing OR utilization
- Growing wait times





Conclusion/Recommendation

- **Readiness – Continue OB & OR Services at Langley**
 - Best supports AD quality of life
 - Minimizes lost duty time
 - Supports AD Readiness/currency at all three MTFs
- **Value – Continue OB & OR Services at Langley**
 - Brings capability to geographically separated Northside Market
 - Supports future population growth
 - Supports eMSM integration
 - Supports beneficiary Quality of Life
- **Volume – Continue OB & OR Services at Langley**
 - High demand/high volume OB producer
 - Volume growth and partnerships via OR Optimization
- **Overall Recommendation: Retain OB & OR Services at Langley**



Questions?



Continuing the Trusted Care Journey

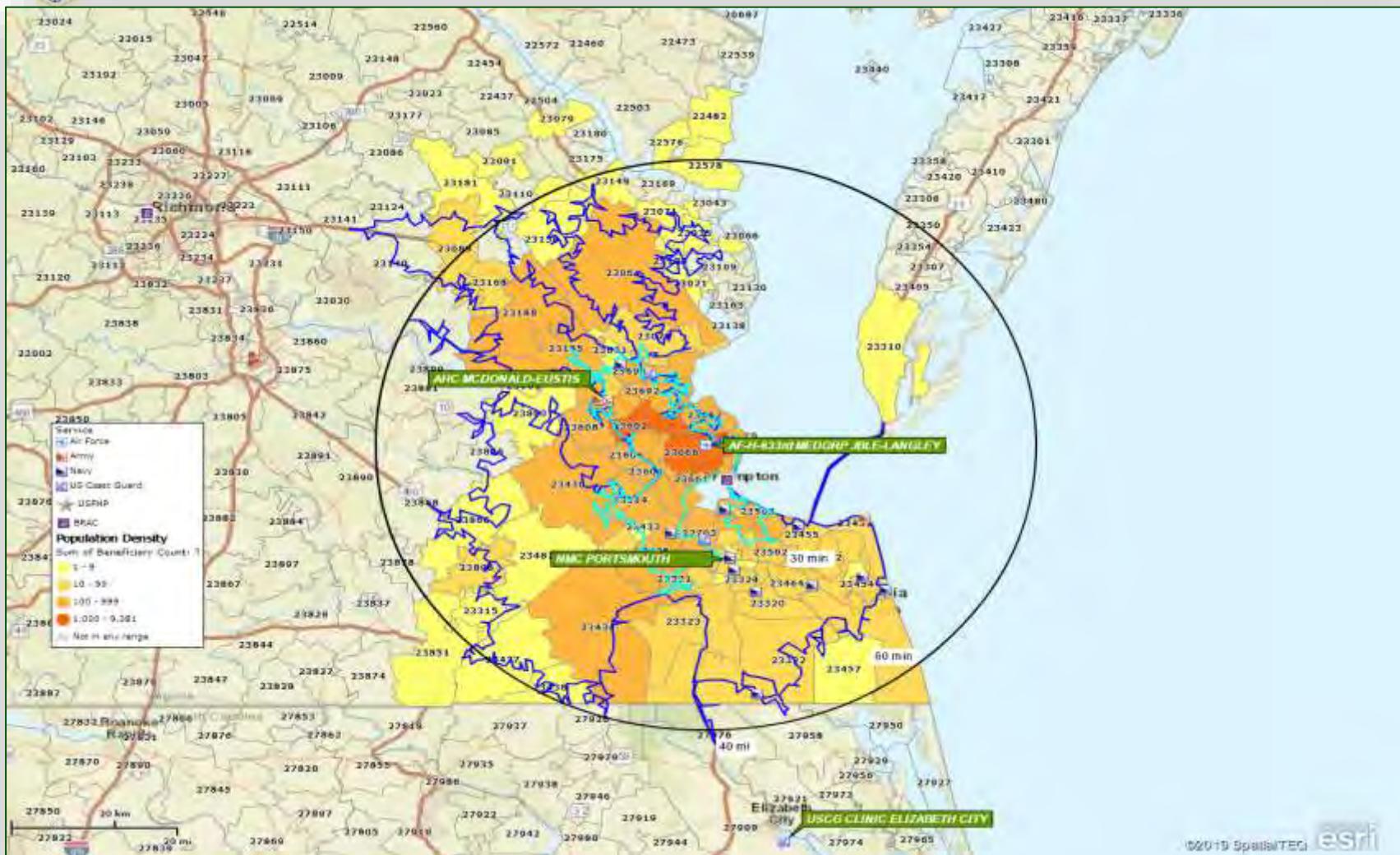


Backup Slides

The Premier DoD Trusted Healthcare Organization



Langley Enrollees



Source: M2 TRICARE Relationship Detail, FY19FY04, Map Business Online (MBO)

POC: Frances.L.Bautista.CTR@mail.mil

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ADSM OB Patients

of Junior Airmen OB patients (AD Females between 18-24 yrs. old)

Tmt DMIS ID Name AF-H-633rd MEDGRP JBLE-LANGLEY
MEPRS3 Code (Multiple Items)

Count of Pseudo Beneficiary ID	MEPRS3 Code Description	MEPRS4 Code	Age Group	Age	Ben Cat Common Desc				Retirees	Grand Total
					AD/Guard	AD/Guard	Family Member	Other		
OBSTETRICS AND GYNECOLOGY	ACBA	ACBA	A				1			1
			B					5		5
			C				32	27		59
			D	1921		2510	410		6	4847
			E	2076		4797	255		78	7206
			F	423		862	234		52	1571
			G	11		37	173		42	263
			H				6			6
OBSTETRICS AND GYNECOLOGY CLINIC	BCB5	BCB5	B				1			1
			C				2	5		7
			D	45		66	6			117
			E	213		369	26		7	615
			F	144		219	91		18	472
			G	17		37	189		35	278
			H				3			3
			BCBA	A		607	33			640
			B			68	41			109
			C			417	513			930
			D	14557		18173	3551		82	36363
			E	19984		40718	2364		637	63703
			F	5945		10070	3236		1035	20286
			G	435		1206	6338		1911	9890
			H			33	408		24	465
Grand Total					45771	80225	17914		3927	147837



Ft Eustis Surgical Cases FY19 (Oct 18- Jun 19)

Sum of Encounters/Cases		Total Cases	% Bencat	% of Grand total Cases
BOSTEDG				
OB-GYN AMBUL PROC UNIT (APU)		157		30%
ACTIVE DUTY		50	32%	
ADFM		68	43%	
RET		8	5%	
RET FAM MEMBER		31	20%	
GREENJW		7		1%
PODIATRY AMBUL PROC UNIT (APU)		7		
ACTIVE DUTY		4	57%	
ADFM		1	14%	
RET		1	14%	
RET FAM MEMBER		1	14%	
HAMIMIT		124		
OPHTHALMOLOGY AMBUL PROC UNIT (APU)		124		24%
ACTIVE DUTY		10	8%	
ADFM		4	3%	
RET		48	39%	
RET FAM MEMBER		62	50%	
JARDDINA		50		
OTOLARYNGOLOGY AMBUL PROC UNIT (APU)		50		9%
ACTIVE DUTY		26	52%	
ADFM		11	22%	
RET		3	6%	
RET FAM MEMBER		10	20%	
LUCHPAA		65		
GENERAL SURGERY AMBUL PROC UNIT (APU)		65		12%
ACTIVE DUTY		23	35%	
ADFM		4	6%	
RET		22	34%	
RET FAM MEMBER		16	25%	
WARHL		124		
ORTHOPEDIC AMBUL PROC UNIT (APU)		124		24%
ACTIVE DUTY		104	84%	
ADFM		2	2%	
RET		13	10%	
RET FAM MEMBER		5	4%	
Grand Total		527		100%

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Langley & NMCP Surgical Cases

FY19 (Oct 18- Jun 19)

Data Source: M2

Date: 08 Jul 2019

Ambulatory Surgery	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	Grand Total
Langley Provider	74	79	72	91	77	72	67	38	570
AD/Guard	74	79	72	91	77	72	67	38	570
NMCP Provider	9	10	4	3	6	8	6	2	48
AD/Guard	9	10	4	3	6	8	6	2	48
Inpatient Surgery	OCT	NOV	DEC	JAN	FEB	MAR	APR	MAY	Grand Total
Langley Provider	14	15	16	14	14	12	10	11	106
AD/Guard	14	15	16	14	14	12	10	11	106



Value Backup Slides

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Langley OB Capability Review



Conclusions:

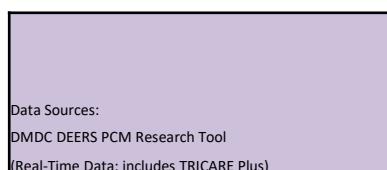
- This review was conducted by THP's Business Operations Specialist to the Tidewater eMSM, Ricky Allen. Although the data reflects capacity to transition OB care to the network, it would likely be at the expense of readiness and ADSM's family's quality of life due to the insertion of obstacles to care currently not experienced when receiving care in the direct care system on base at 633 MDG.

“Medically Ready Force...Ready Medical Force”

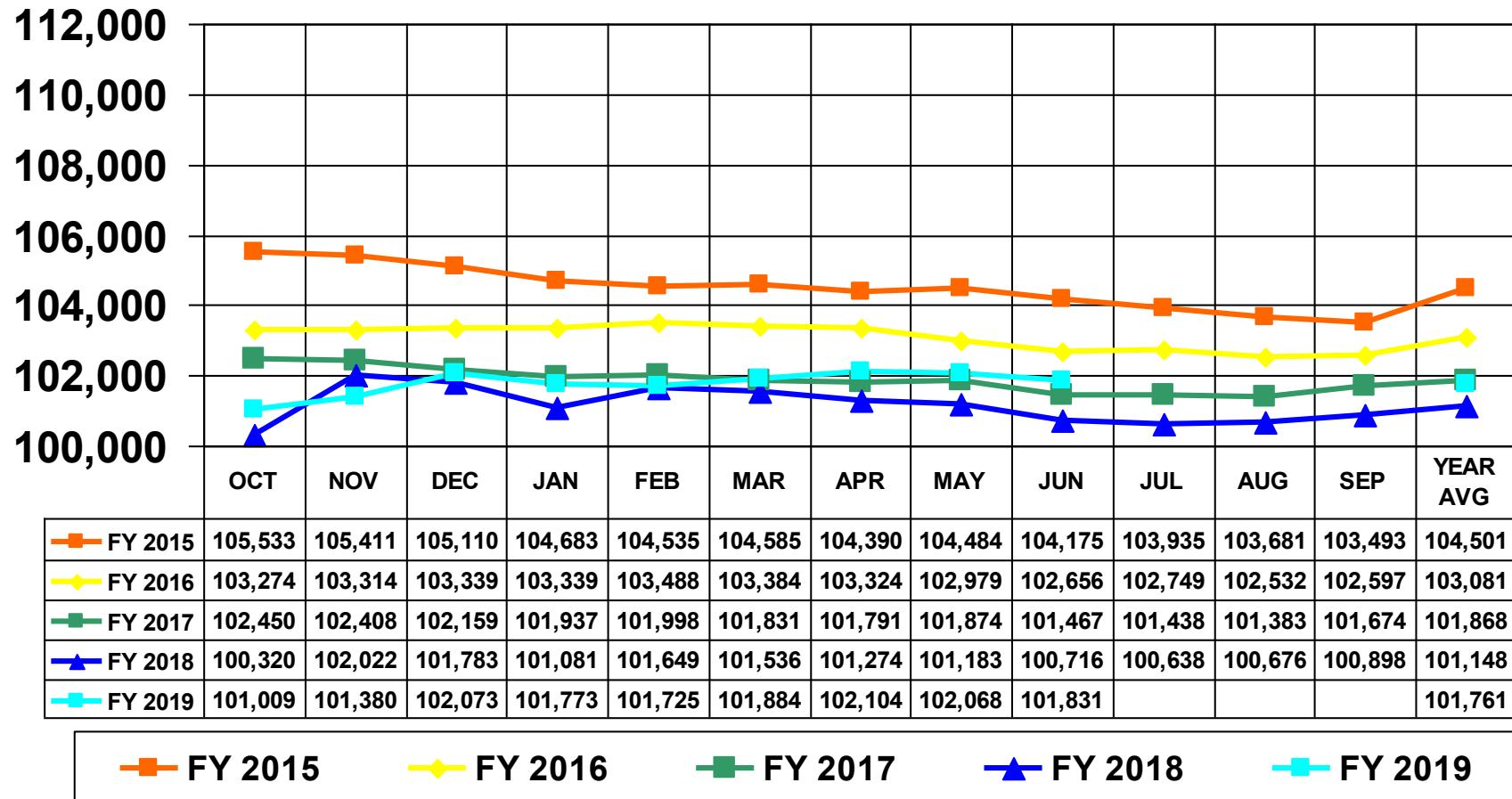


Tidewater Enrollment

DMIS	Group	FY17-21 BPP Goal	M2 Monthly MAR 2019	M2 Monthly APR 2019	M2 Monthly MAY 2019	M2 Monthly % of Target	DEERS Real-Time 14 JUN 19	DEERS Real-Time 21 JUN 19	DEERS Real-Time 28 JUN 19	Weekly Change
0120	USAF Hospital Langley	34,950	31,639	31,754	31,921	91%	31,912	31,955	31,986	31
0121	McDonald AHC-Ft Eustis						20,193	20,307	20,369	62
0464	AHC Ft Story						1,147	1,147	1,139	(8)
0554	TMC-2-Ft Eustis						3,539	3,550	3,531	(19)
6127	CBMH Williamsburg Eustis						3,678	3,647	3,641	(6)
MCAHC Total		26,212	26,327	26,561	26,785	102%	28,557	28,651	28,680	29
0124	NMC Portsmouth						18,240	18,241	18,185	(56)
0378	NBHC Little Creek						21,052	20,946	20,850	(96)
0380	NBHC NSY Norfolk						401	406	407	1
0381	NBHC Yorktown						1,883	1,872	1,861	(11)
0382	NBHC Dam Neck						5,918	5,873	5,801	(72)
0387	NBHC Oceana						11,835	11,779	11,745	(34)
0508	NBHC NAVSTA Sewells						15,262	15,255	15,237	(18)
0519	NBHC Chesapeake						3,465	3,435	3,418	(17)
6214	TRICARE Outpatient CL VA Beach						14,597	14,553	14,491	(62)
6221	TRICARE Outpatient Chesapeake						9,998	9,950	9,895	(55)
6240	TRICARE Outpatient Suffolk						7,876	7,837	7,904	67
	NMCP Total	117,000	118,431	115,536	114,943	98%	110,527	110,147	109,794	(353)
6317	Op Forces-NMC Portsmouth		40,998	44,482	43,775		46,243	46,116	46,035	
Tidewater MHS Total		178,162	176,397	173,851	173,649	97%	170,996	170,753	170,460	(293)
	TMHS Total w/ Ops Forces		217,395	218,333	217,424		217,239	216,869	216,495	



633rd MEDICAL GROUP LANGLEY AFB ELIGIBLES BY FISCAL YEARS



633rd Med Grp - Langley OB PSC Assessment



11 Local Hospitals
Avg Distance = 23 miles
Add'l Capacity = 1781
L&D/yr

21 Local Providers
Avg Distance = 12 miles
Add'l Capacity = 1587/yr

Hospital	Avg. # deliveries/year	# additional L&D/year	Miles from MTF
Langley AFB	1000	N/A	N/A
Riverside Regional Medical Center	840	225	9.2 Miles
Chesapeake Regional Medical Center	3,000	50	31.3 Miles
Sentara Leigh Hospital	2,100	100	23.9 Miles
Mary Immaculate Hospital	1,474	526 (This facility can accommodate a total of 2,000 deliveries per year. They had 1,474 deliveries in 2018.)	13.9 Miles
Bon Secours Depaul Medical Ctr	1,400	N/A	16.5 Miles
Sentara Careplex Hospital	400	400	3.5 Miles
Sentara Norfolk General Hospital	9,100	N/A	21.8 Miles
Sentara Obici Hospital	1,700	N/A	35.8 Miles
Sentara Princess Anne Hospital	3,800	480 (This facility can accept an additional 40 more per month)	32.3 Miles
Sentara Williamsburg Regional	1,000	N/A	33.6 Miles
Maryview Medical Center	1,100	N/A	24.5 Miles
Total		1781	
Miles from MTF	Provider Name	Group	Address
9.2 miles	Robert C Shwayder MD	Colonial Ob Gyn Associates	716 Denbigh Blvd
8.2 miles	Jeffrey L Henke MD	Women's Healthcare Associates	401 Oyster Point Rd
8.2 miles	Monilla M Dent MD	Women's Healthcare Associates	401 Oyster Point Rd
6.9 miles	Nilda R Ante MD	Southeastern Virginia Health System	4714 Marshall Ave
7.3 miles	Joseph H Cutchin MD	East End Physicians	1033 28th St
8.2 miles	Charlie M Faulk MD	Women's Healthcare Associates	401 Oyster Point Rd
8.2 miles	Lisa A Casanova MD	Women's Healthcare Associates	401 Oyster Point Rd
6.6 miles	Jeffrey L Henke MD	Riverside Regional Medical Ctr	500 J Clyde Morris Blvd
8.2 miles	Diane A Maddela DO	Women's Healthcare Associates	401 Oyster Point Rd
8.2 miles	Barry L Gross MD	Women's Healthcare Associates	401 Oyster Point Rd
5.2 miles	Laura R Cordes MD	Obstetrics And Gynecology	860 Omni Blvd
5.2 miles	Jeffrey D Morrison DO	Obstetrics And Gynecology	860 Omni Blvd
6.7 miles	Darine A Moukalled MD	Riverside Warwick Obgyn	12200 Warwick Blvd
6.4 miles	Kathleen R Heim MD	Evms Maternal Fetal Medicine	10852 Warwick Blvd
25.8 miles	Diana C Fedeli MD	Genis Women's Care PC	2790 Godwin Blvd
21.9 miles	Malena C Sample MD	Elite Women's Care	6161 Kempsville Cir
15.5 miles	Urenna J Acholou MD	Western Branch Ob Gyn	1040 University Blvd
26.1 miles	Fred A Williams MD	Chesapeake Regional Medical Group	736 Battlefield Blvd N
15.5 miles	Olugbenga S Orediein MD	Western Branch Ob Gyn	1040 University Blvd
26.4 miles	Craig H Ruetzel MD	Ruetzel Gynecology & Obstetric	824 Greenbrier Pkwy
26 miles	Lani M Warren MD	Marina Shores Obgyn	2865 LYNNHAVEN DR
Total Additional Capacity			1,587



Volume Backup Slides

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Recapture & Currency Potential

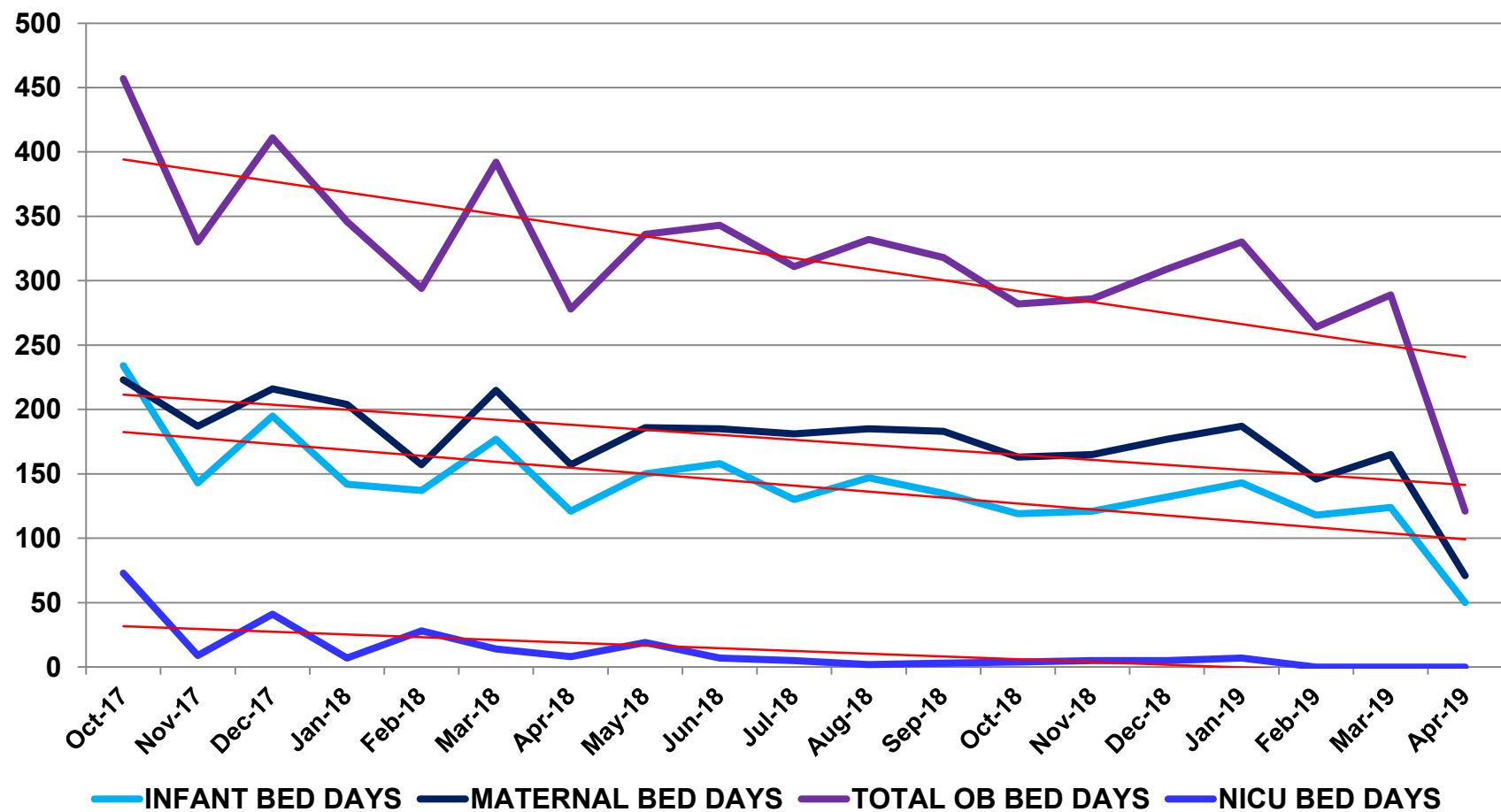
OUTPATIENT RECAPTURE OPPORTUNITIES									
LANGLEY JBLE									
Purchased Care Cost by Product Line – APCRS Tool Data									
Product Line	Total Cost	Professional Charges	Facility Charges	MTF Enrolled (this MTF)	MTF Enrolled (other MTFs)	Reliant	Network Enrolled	Standard	TFL
MISC	\$7,326,860	\$3,943,885	\$3,382,975	\$6,570,009					\$756,851
IMSUB	\$2,330,984	\$1,866,023	\$464,961	\$2,063,913					\$267,071
LAB_RAD	\$1,953,348	\$1,275,812	\$677,537	\$1,687,296					\$266,052
ORTHO	\$1,949,167	\$1,818,143	\$131,024	\$1,799,295					\$149,872
BH	\$1,600,754	\$1,594,083	\$6,671	\$1,570,561					\$30,193
PC	\$1,316,531	\$1,223,194	\$93,337	\$1,029,682					\$286,849
OTHER	\$1,244,420	\$1,151,017	\$93,404	\$798,342					\$446,078
OPTOM	\$1,020,870	\$874,683	\$146,188	\$840,400					\$180,470
ER	\$913,006	\$235,146	\$677,860	\$858,073					\$48,449
ANESTH	\$889,578	\$267,996	\$621,582	\$841,129					\$48,449
UCC	\$567,007	\$567,007		\$567,007					
ENT	\$230,466	\$179,523	\$50,943	\$198,351					\$32,116
SURGSUB	\$134,392	\$51,445	\$82,948	\$127,903					\$6,489
DERM	\$131,907	\$130,105	\$1,801	\$75,962					\$55,945
SURG	\$125,183	\$65,245	\$59,938	\$97,566					\$27,617
OBGYN	\$35,589	\$26,296	\$9,293	\$30,433					\$5,157
NONE	\$94	\$94		\$94					
TOTAL	\$21,770,157	\$15,269,696	\$6,500,461	\$19,156,015					\$2,614,142

Data source: MDR – Oct 2017-Sep 2018 TEDNI; extracted February 2019
Results from the Ambulatory Purchased Care Recapture Screening (APCRS) Model.

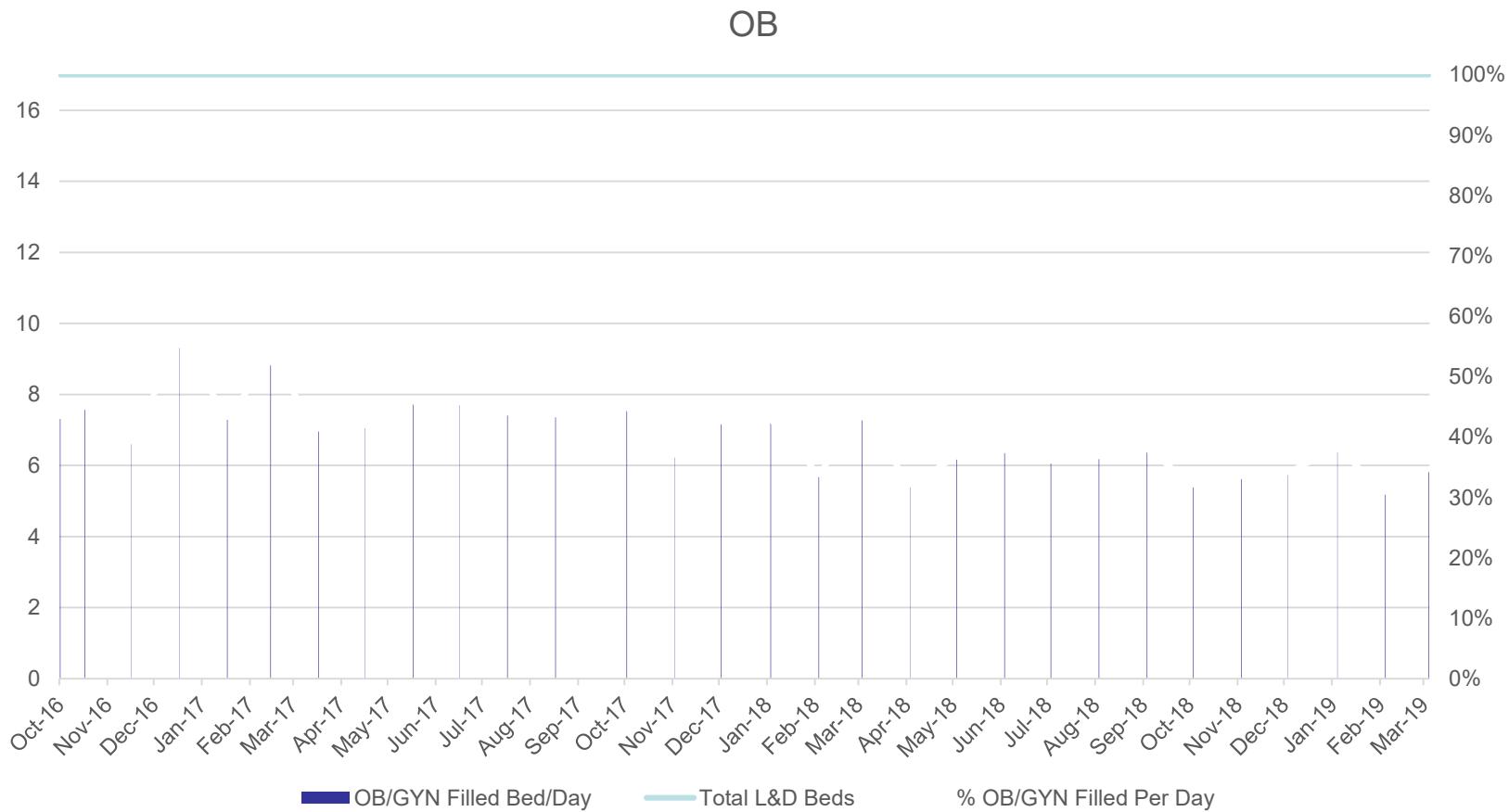
Total Cost represents total amount paid in the Prime Service Area, as applicable.
The MISC product line includes claims from all unmatched facility charges and care not normally considered recapturable by the MTFs.

Note: For detailed instruction on the use of this tool please see the APCRS/IPCRS Training Videos on the DHA THP Optimization website:
<https://info.health.mil/coi/J10-Optimization/SitePages/Home.aspx>

OBSTETRICS – DIRECT CARE: OCT 2017 TO APR 2019



OB Bed Occupancy





Langley OR Utilization

JBLE AVERAGES					
MONTH	TOTAL HRS USED	DUTY DAYS	AVG HRS USED / DAY	AVG RMs / SHIFT	AVG UTILIZATION %
May-18	302.9	20.0	15.1	4	45
June-18	309.2	21.0	14.7	4	46
July-18	336.3	20.0	16.8	4	50
August-18	380.7	23.0	16.6	3	56
September-18	313.7	19.0	16.5	3	70
October-18	456.3	22.0	20.7	3	66
November-18	454.8	19.0	23.9	4	74
December-18	372.5	18.0	20.7	3	73
January-19	473.7	21.0	22.5	3	74
February-19	384.6	19.0	20.2	4	63
March-19	471.3	21.0	22.4	4	70
April-19	419.1	22.0	19.1	3	62
May-19	425.3	22.0	19.3	3	66



OR Utilization Comparison

MONTH	MTFs			
	JBLE	EGLIN	RAFL	WPAFB
May-18	45	71	57	59
June-18	46	57	68	58
July-18	50	51	53	50
August-18	56	61	53	64
September-18	70	86	41	66
October-18	66	50	53	70
November-18	74	57	60	71
December-18	73	44	48	67
January-19	74	57	64	73
February-19	63	77	53	73
March-19	70	57	60	75
April-19	62	50	66	72
May-19	66	52	53	
Avg	62.7	59.2	56.1	66.5



Additional Backup Slides

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Inpatient Recapture - Emergency

INPATIENT RECAPTURE OPPORTUNITIES																
TIDEWATER																
MTF PRIME AND RELIANT BY ADMISSION TYPE																
Admission Type	Admissions				Bed Days				MS RWP ^s				Amount Paid			
	#MTF Cap*	Total	%Cap*	%Total	#MTF Cap*	Total	%Cap*	%Total	#MTF Cap*	Total	%Cap*	%Total	MTF Cap*	Total	%Cap*	%Total
Emergency	1,349	1,534	87.9%	50.3%	8,592	9,992	86.0%	24.1%	1,024	1,439	71.2%	57.4%	\$10,463,072	\$13,665,190	76.6%	34.5%
Elective	779	831	93.7%	27.3%	19,994	22,630	88.4%	54.5%	585	673	86.9%	26.9%	\$17,530,907	\$20,156,196	87.0%	51.0%
Urgent	419	453	92.5%	14.9%	5,755	6,038	95.3%	14.5%	148	251	58.8%	10.0%	\$3,799,042	\$4,602,145	82.5%	11.6%
Newborn	210	211	99.5%	6.9%	911	1,009	90.3%	2.4%	87	110	78.5%	4.4%	\$512,958	\$642,547	79.8%	1.6%
Trauma Center	8	18	44.4%	0.6%	30	144	20.8%	0.3%	13	33	38.6%	1.3%	\$82,987	\$313,130	26.5%	0.8%
Unknown	0	0	0.0%	0.0%	1,544	1,706	90.5%	4.1%	0	0	0.0%	0.0%	\$167,851	\$177,158	94.7%	0.4%
Total	2,765	3,047	90.7%	100.0%	36,826	41,519	88.7%	100.0%	1,856	2,506	74.1%	100.0%	\$32,556,819	\$39,556,366	82.3%	100%

*MTF Cap: MTF Capable

Data source: MDR – Oct 2017-Sep 2018 TED-I & SIDR; extracted February 2019

Zero admissions with paid amount > 0 = "Interim Claims."

Note: For detailed instruction on the use of this tool please see the APCRS/IPCRS Training Videos on the DHA THP Optimization website:

<https://info.health.mil/coi/I10-Optimization/SitePages/Home.aspx>



ER Volume Comparison

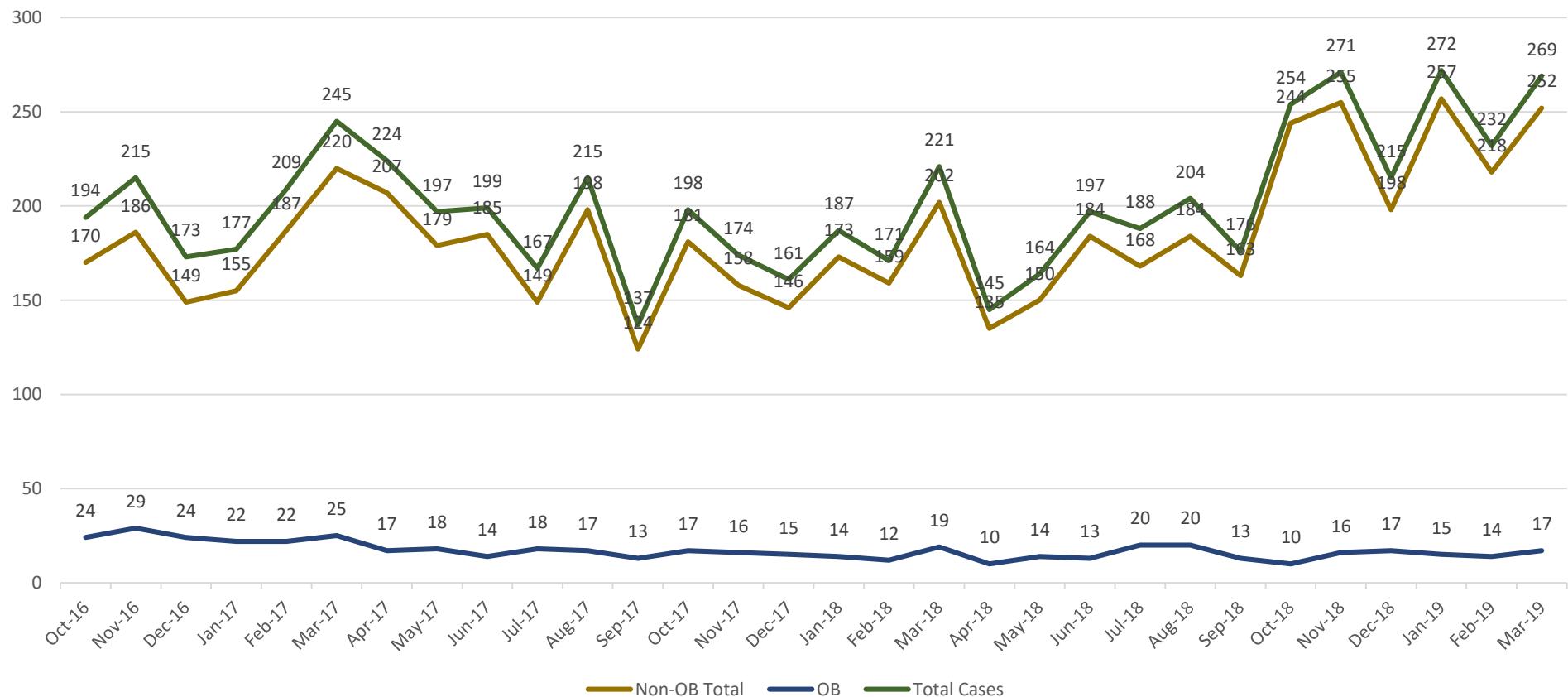
Data Source: M2
 Date: 11 July 2019
 B. Cofield

MEPRS3 Code	BIA
MEPRS3 Code Description	(All)

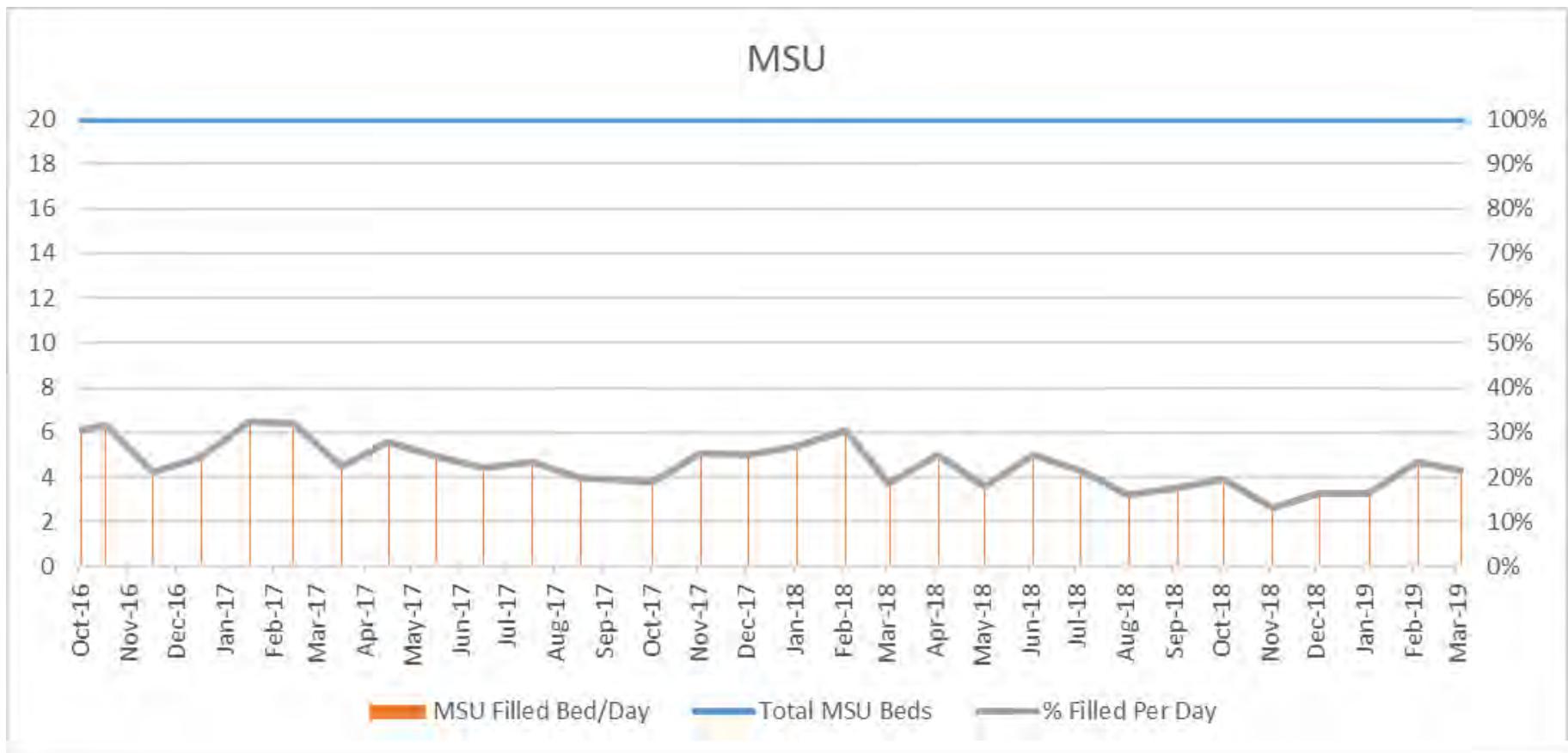
	ER Encounters	ER Encounters	Avg Monthly Enrollment	Avg Monthly Enrollment	Avg ER Visits/Month	Avg ER Visits/Month	Avg ER Visits/1000 Enrollees	Avg ER Visits/1000 Enrollees
Parent TMT DMIS Name	FY18	FY19*	FY18	FY19*	FY18	FY19*	FY18	FY19*
AF-ASU-59th MDW-WHASC-LACKLAND	33,529	21,973	68,183	68,268	2,794.1	2,747	491.8	322
AF-MC-99th MEDGRP-NELLIS	32,466	21,945	39,203	39,823	2,705.5	2,743	828.1	551
AF-H-96th MEDGRP-EGLIN	32,353	21,468	30,721	29,659	2,696.1	2,684	1,053.1	724
AF-H-633rd MEDGRP JBLE-LANGLEY	30,910	19,263	30,102	28,700	2,575.8	2,408	1,026.8	671
AF-H-673rd MEDGRP JBER-ELMNDRF	24,032	16,237	27,225	27,115	2,002.7	2,030	882.7	599
AF-MC-60th MEDGRP-TRAVIS	22,292	13,928	25,154	25,455	1,857.7	1,741	886.2	547
AF-ASU-11th MEDGRP-ANDREWS	20,552	12,867	30,273	25,889	1,712.7	1,608	678.9	497
AF-MC-88th MEDGRP-WRIGHT-PAT	18,500	11,576	29,441	28,579	1,541.7	1,447	628.4	405
AF-H-48th MEDGRP-LAKENHEATH	12,400	8,187	15,341	14,808	1,033.3	1,023	808.3	553
AF-H-51st MEDGRP-OSAN	8,111	6,428	7,029	7,344	675.9	804	1,154.0	875
AF-MC-81st MEDGRP-KEESLER	23,875	0	18,468	18,149	1,989.6	0	1,292.8	0

FY19*-- Oct 2018 thru May 2019

OR Trends FY17-FY19



MSU Bed Occupancy



Tidewater Military Health System (TMHS)

Enhanced Multi-Service Market Overview

**Rear Admiral Anne M. Swap
Commander, Navy Medicine East
Senior Market Manager, Tidewater eMSM
10 July 2019**



Tidewater MHS

Senior Market Manager: RDML Anne Swap, MSC, USN

Navy (NMCP) Commanding Officer: CAPT Chris Culp

Naval Medical Center Portsmouth
 BHC, JEB Little Creek (Boone Clinic)
 BHC, Dam Neck Annex
 BHC, Norfolk Naval Station (Sewell's Point)
 BHC, Norfolk Naval Shipyard
 BHC, Northwest Annex
 BHC, Naval Air Station Oceana
 BHC, Naval Weapons Station Yorktown
 TRICARE Prime Clinic Virginia Beach
 TRICARE Prime Clinic Chesapeake
 TRICARE Prime Clinic Suffolk (*Open Aug 18*)

Army (MCAHC) Commander: LTC Jason Faulkenberry

McDonald Army Health Center, Fort Eustis
 Troop Medical Clinic 1 (TMC1)
 Troop Medical Clinic 2 (TMC2)
 Fort Story Army Health Clinic
 Community-Based Medical Home (CBMH)
 Williamsburg (*Open May 19*)

Air Force (633 MDG) Commander: Col Craig Keyes

USAF Hospital Langley, Langley AFB



MTFs/Beneficiaries within TMHS: Navy, Air Force, Army

Eligible Beneficiaries: **392,047**

Enrolled: **240,741**

TMHS MTFs: 175,662

Tidewater Op Forces: 42,432

TMHS MCSC (Managed Care Support Contractor) 22,647

Enrollment Data

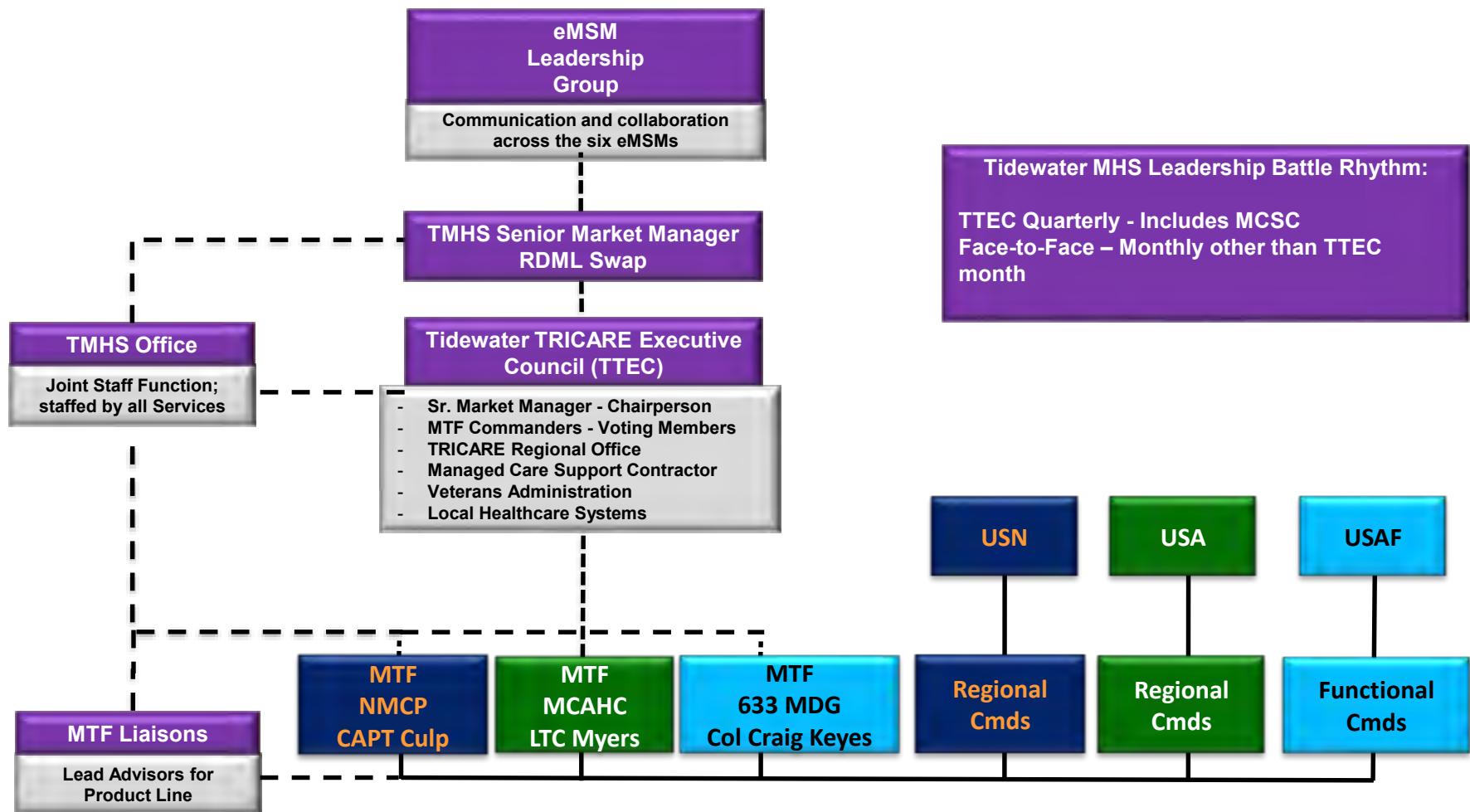
Source: M2

Current as of 28 Jun 2019





Tidewater MHS eMSM Governance



NOTE: All of the preceding subject to change under DHA starting 1 October 2019





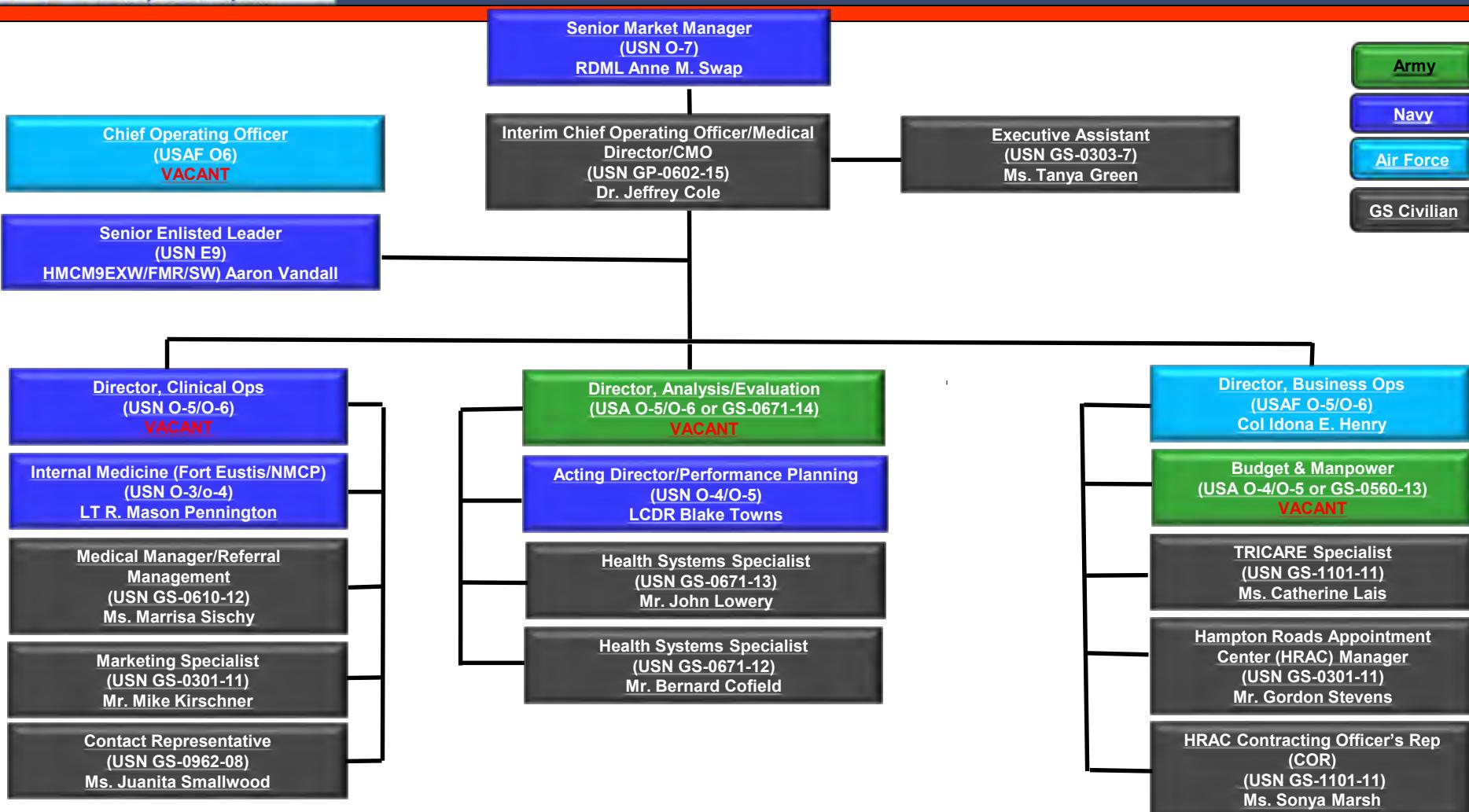
Tidewater eMSM

Army

Navy

Air Force

GS Civilian



Partnerships

- Graduate Medical Education
 - Medical students rotating @ NMCP; Residents rotating outside NMCP; PA students rotating @ Langley; Technician training agreements
 - MOUs/MOAs/TAAs: 143 current; 39 pending; 26 non-med student agreements
- Veterans Affairs Specialty Care Collaboration
 - Orthopedics, Audiology, PT/OT, Podiatry, Otolaryngology, Invasive Cardiology, Gynecology, Urology, General Surgery
- Local Civilian Hospitals
 - ER recapture
 - Jul 17 – Jun 18: > 700 transfers, with estimated cost avoidance = \$5.1M
 - 60% of total = Sentara; 25% = Bon Secours; 15% = Chesapeake, Riverside and CHKD
 - Staff skills maintenance/currency
- Guard/Reserve
 - Backfill for staffing shortages
 - Over 124 CY17 (Langley 2,316 man-days); effort ongoing regarding upcoming deployment of USNS COMFORT



Successes

- Referral Management
 - Piloting single consult review process – multiple product lines
- Neonatal Intensive Care Unit (NICU)
 - NMCP Level 3 + Langley Level 2: Savings = \$14M (Apr 14 – Jun 18)
- Enrollment
 - Achieved original business plan target of 175,000
 - Expanding primary care footprint – Suffolk, Williamsburg
- Physical Therapy
 - Adding 6 PTs & 6 PTAs: Estimated ROI \$2.3M per year
- Quality of Care
 - Consistently the top eMSM – HEDIS, Patient Harm metrics, OB metrics



Challenges

- Standardized policies
- Integrated financial and personnel systems
- Consistent metrics and accountability
- New MCSC – new relationship and “growing pains”
- “Downsizing” of services at both MCAHC and Langley



Part K: MTF Portfolio (Full)

633rd MEDICAL GROUP – Langley-Eustis

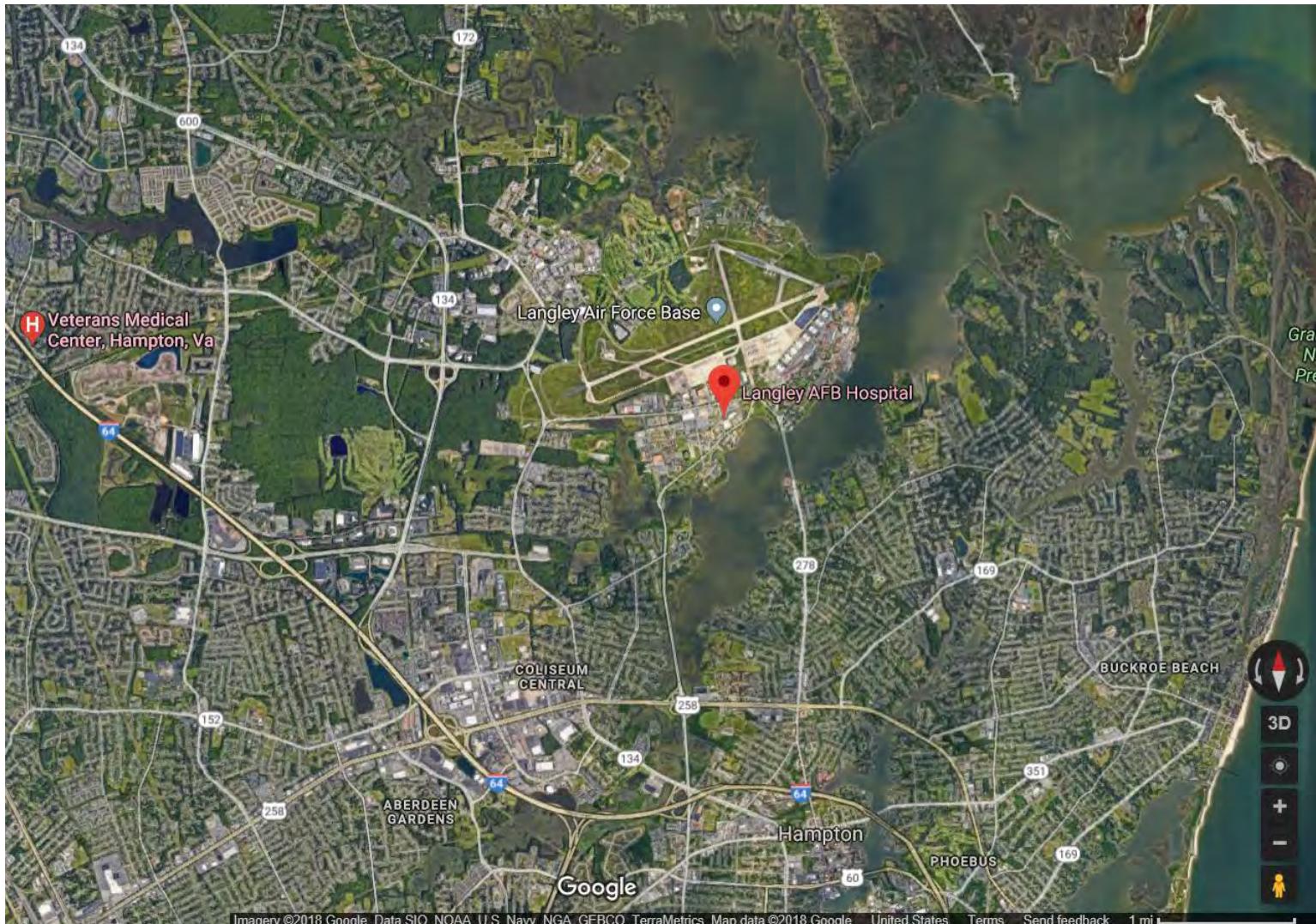


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Langley-Eustis – Overview

❑ # of Buildings and Min/Max Age¹: 1, 9

❑ Built Beds¹: 125

❑ Beds²:

FY 2019 Projected Beds	
SERVICE	BEDS
Bassinett	16
Med/Surg	23
OB	16
ICU	5
TOTAL	60

❑ ADPL³:

ADPL	FY14	FY15	FY16	FY17	FY18
ADPL w/ Newborn	21.0	21.5	20.2	19.4	15.7
ADPL w/o Newborn	14.1	14.4	13.5	12.7	10.8

¹ Source: DHA / Facilities Management Division

² Source: P4I Occupancy Rate Measure

³ Source: MDR SIDR, includes inferreds

Langley-Eustis – Overview

❑ Avg # of Encounters per day¹:

Tmt DMIS ID	Tmt DMIS ID Name	2014	2015	2016	2017	2018
0120	AF-H-633rd MEDGRP JBLE-LANGLEY	1,143	1,151	1,176	1,176	1,137

❑ ER or Immediate Care²: Y – Langley-Eustis

¹ Source: M2 CAPER, MEPRS B only, ER (BIA) and Immediate Care (BHI) omitted, Monday-Friday only

² Source: M2 CAPER, ER (BIA) or Immediate Care (BHI) coded

Inpatient Care

Langley-Eustis – Trends in Direct Care ADPL¹ – Overall and by Product Line

TOTAL					
FY	2014	2015	2016	2017	2018
MEAN	21.0	21.5	20.2	19.4	15.7
MIN	4.0	5.0	4.0	3.0	0.0
10TH	13.0	13.0	12.0	13.0	9.0
25TH	16.0	17.0	16.0	16.0	12.0
MEDIAN	21.0	22.0	20.0	19.0	16.0
75TH	25.0	26.0	24.0	23.0	19.0
90TH	29.0	30.0	29.0	27.0	23.0
MAX	38.0	40.0	41.0	41.0	30.0

ADPL BY PRODUCT LINE AND FY					
PRODUCT LINE	2014	2015	2016	2017	2018
CIRC	0.56	0.68	0.57	0.53	0.36
DIGEST	1.72	1.65	1.34	1.12	1.01
ENT	0.22	0.38	0.31	0.28	0.25
GYN	0.31	0.26	0.29	0.25	0.27
MH	0.07	0.10	0.04	0.07	0.15
NERVOUS	0.15	0.25	0.16	0.18	0.11
NEWBORN ²	6.85	7.08	6.70	6.73	4.98
OB	7.67	7.46	7.56	7.27	6.22
ORTHO	0.67	0.61	0.32	0.59	0.46
OTHER	1.95	2.11	2.01	1.64	1.51
RESP	0.79	0.94	0.90	0.73	0.44
TOTAL	20.96	21.52	20.22	19.39	15.74

OBSTETRICS - PATIENT LOAD BY FY					
FY	2014	2015	2016	2017	2018
MEAN	7.7	7.5	7.6	7.3	6.2
MIN	0.0	1.0	0.0	1.0	0.0
10TH	4.0	4.0	4.0	4.0	3.0
25TH	6.0	6.0	6.0	5.0	4.0
MEDIAN	7.0	7.0	7.0	7.0	6.0
75TH	9.0	9.0	10.0	9.0	8.0
90TH	12.0	11.0	11.0	11.0	10.0
MAX	16.0	17.0	17.0	16.0	14.0

NEWBORN ² - PATIENT LOAD BY FY					
FY	2014	2015	2016	2017	2018
MEAN	6.8	7.1	6.7	6.7	5.0
MIN	1.0	0.0	1.0	0.0	0.0
10TH	3.0	3.0	3.0	4.0	2.0
25TH	5.0	5.0	5.0	5.0	4.0
MEDIAN	7.0	7.0	6.0	7.0	5.0
75TH	9.0	9.0	8.0	8.0	6.0
90TH	10.0	11.0	10.0	10.0	8.0
MAX	15.0	17.0	13.0	15.0	12.0

¹ Source: MDR SIDR (includes newborn nursery and inferredds)

² Defined as MDC 15

Langley-Eustis – IP Workload, CMI, and Cost¹

DC = work performed in the MTF; PC = work performed by a provider within the site's catchment area

	Product Line	Disposition/Admissions		Case Mix Index (CMI)		Cost/Paid per Disp/Adm		Cost/Paid per MS-RWP	
		DC	PC	DC	PC	DC	PC ²	DC	PC ²
		Dispositions	Admissions	MS-RWP / Dispositions	MS-RWP / Admissions	Full Cost / Dispositions	Amount Paid / Admissions	Full Cost / MS-RWP	Amount Paid / MS-RWP
FY 2018 ³	MED	498	456	0.6884	1.0289	\$ 11,301	\$ 8,365	\$ 16,417	\$ 8,130
	SURG	293	372	1.4530	2.5093	\$ 20,343	\$ 19,049	\$ 14,000	\$ 7,591
	OB	966	395	0.5341	0.5614	\$ 11,334	\$ 4,858	\$ 21,220	\$ 8,653
	NEWBORN	949	362	0.2441	0.5136	\$ 4,613	\$ 4,003	\$ 18,898	\$ 7,794
	MH	16	17	0.5182	0.5089	\$ 21,279	\$ 3,809	\$ 41,060	\$ 7,484
	TOTAL	2,722	1,602	0.5600	1.1354	\$ 10,013	\$ 8,947	\$ 17,879	\$ 7,880
FY 2017 ³	MED	659	511	0.6652	0.9727	\$ 10,182	\$ 6,802	\$ 15,307	\$ 6,993
	SURG	355	420	1.4171	2.2689	\$ 18,563	\$ 17,046	\$ 13,100	\$ 7,513
	OB	1,058	424	0.5353	0.5135	\$ 11,821	\$ 4,602	\$ 22,084	\$ 8,962
	NEWBORN	1,067	382	0.2492	0.3499	\$ 7,029	\$ 2,826	\$ 28,209	\$ 8,076
	MH	6	17	0.4517	0.5123	\$ 36,928	\$ 3,920	\$ 81,753	\$ 7,653
	TOTAL	3,145	1,754	0.5648	1.0320	\$ 10,661	\$ 7,829	\$ 18,875	\$ 7,587
FY 2016 ³	MED	764	517	0.6750	1.0414	\$ 9,918	\$ 7,338	\$ 14,694	\$ 7,046
	SURG	351	414	1.4215	2.3341	\$ 21,711	\$ 17,667	\$ 15,273	\$ 7,569
	OB	1,209	392	0.5292	0.5708	\$ 10,208	\$ 4,678	\$ 19,290	\$ 8,194
	NEWBORN	1,195	373	0.2071	0.3368	\$ 3,477	\$ 2,609	\$ 16,786	\$ 7,746
	MH	10	27	0.5722	0.7669	\$ 16,790	\$ 5,113	\$ 29,346	\$ 6,667
	TOTAL	3,529	1,723	0.5406	1.0881	\$ 9,029	\$ 8,156	\$ 16,702	\$ 7,495

¹ Source: DC = MDR SIDR; PC = MDR TED-Institutional (excludes non-acute facilities, OHI=Y, resource sharing, and patients still in the hospital) and Non-institutional (professional services for inpatient care). Includes all beneficiaries.

² Purchased Care includes 13% increase for overhead burdening.

³ Direct Care costs based on respective FY except for FY18 which is based on FY17, adjusted for inflation.

Langley-Eustis – FY18 IP Workload by Enrollment Status¹

Work performed by Langley-Eustis³:

AF-H-633rd MEDGRP JBLE-LANGLEY - FY 2018 DIRECT CARE INPATIENT WORKLOAD																					
Product Line	Prime-Site			Reliant			Prime-Other			Plus			TFL			Not Enrolled			Total		
	Disp	CMI	Cost/RWP	Disp	CMI	Cost/RWP	Disp	CMI	Cost/RWP	Disp	CMI	Cost/RWP	Disp	CMI	Cost/RWP	Disp	CMI	Cost/RWP	Disp	CMI	Cost/RWP
MED	200	0.6742	\$ 15,911	18	0.6412	\$ 27,837	110	0.6602	\$ 16,770	2	0.5580	\$ 38,900	129	0.7501	\$ 15,148	39	0.6650	\$ 16,734	498	0.6884	\$ 16,417
SURG	138	1.4322	\$ 14,911	13	1.2330	\$ 14,010	102	1.4484	\$ 12,831	3	2.0742	\$ 11,149	25	1.6992	\$ 14,156	12	1.3018	\$ 14,238	293	1.4530	\$ 14,000
OB	507	0.5381	\$ 20,943	47	0.5312	\$ 23,436	397	0.5284	\$ 21,461	0	0.0000	\$ 0	0	0.0000	\$ 0	15	0.5596	\$ 17,637	966	0.5341	\$ 21,220
NEWBORN	417	0.2368	\$ 18,450	19	0.3418	\$ 13,120	458	0.2423	\$ 14,379	0	0.0000	\$ 0	0	0.0000	\$ 0	55	0.2801	\$ 56,757	949	0.2441	\$ 18,898
MH	7	0.6003	\$ 43,049	0	0.0000	\$ 0	4	0.4551	\$ 51,739	0	0.0000	\$ 0	2	0.4266	\$ 32,040	3	0.4722	\$ 26,873	16	0.5182	\$ 41,060
TOTAL	1,269	0.5581	\$ 18,085	97	0.6086	\$ 20,602	1,071	0.5069	\$ 17,139	5	1.4677	\$ 15,369	156	0.8981	\$ 14,950	124	0.5385	\$ 25,713	2,722	0.5600	\$ 17,879

↑
50% AHC MCDONALD-EUSTIS; 32% NMC PORTSMOUTH

Work performed by a provider within Langley-Eustis's catchment area²:

AF-H-633rd MEDGRP JBLE-LANGLEY - FY 2018 PURCHASED CARE INPATIENT WORKLOAD																					
Product Line	Prime-Site			Reliant			Prime-Other			Plus			TFL			Not Enrolled			Total		
	Adms	CMI	Paid/RWP	Adms	CMI	Paid/RWP	Adms	CMI	Paid/RWP	Adms	CMI	Paid/RWP	Adms	CMI	Paid/RWP	Adms	CMI	Paid/RWP	Adms	CMI	Paid/RWP
MED	68	1.2723	\$ 7,789	15	0.5151	\$ 19,983	208	0.9714	\$ 8,335	1	0.7578	\$ 6,301	0	0.0000	\$ 0	164	1.0496	\$ 7,537	456	1.0289	\$ 8,130
SURG	43	2.9143	\$ 7,620	7	3.0805	\$ 6,659	126	2.4593	\$ 7,606	1	2.1687	\$ 8,965	0	0.0000	\$ 0	195	2.4335	\$ 7,610	372	2.5093	\$ 7,591
OB	33	0.5976	\$ 8,438	1	0.7461	\$ 7,250	45	0.5545	\$ 8,530	0	0.0000	\$ 0	0	0.0000	\$ 0	316	0.5581	\$ 8,700	395	0.5614	\$ 8,653
NEWBORN	0	0.0000	\$ 0	0	0.0000	\$ 0	84	1.1061	\$ 7,326	0	0.0000	\$ 0	0	0.0000	\$ 0	278	0.3345	\$ 8,261	362	0.5136	\$ 7,794
MH	0	0.0000	\$ 0	0	0.0000	\$ 0	12	0.5185	\$ 7,860	0	0.0000	\$ 0	0	0.0000	\$ 0	5	0.4860	\$ 6,522	17	0.5089	\$ 7,484
TOTAL	144	1.6080	\$ 7,753	23	1.3059	\$ 10,101	475	1.3390	\$ 7,835	2	1.4633	\$ 8,275	0	0.0000	\$ 0	958	0.9587	\$ 7,869	1,602	1.1354	\$ 7,880

↑
43% AHC MCDONALD-EUSTIS; 40% MCSC; 13% NMC PORTSMOUTH

¹ Source: DC = MDR SIDR; PC = MDR TED-Institutional (excludes non-acute facilities, OHI=Y, resource sharing, and patients still in the hospital) and Non-institutional (professional services for inpatient care). Includes all beneficiaries. Includes "fix" to newborn enrollment information.

² Purchased Care includes 13% increase for overhead burdening.

³ Direct Care costs based on respective FY except for FY18 which is based on FY17, adjusted for inflation.

Langley-Eustis – FY17 IP Workload by Enrollment Status¹

Work performed by Langley-Eustis³:

AF-H-633rd MEDGRP JBLE-LANGLEY - FY 2017 DIRECT CARE INPATIENT WORKLOAD																					
Product Line	Prime-Site			Reliant			Prime-Other			Plus			TFL			Not Enrolled			Total		
	Disp	CMI	Cost/RWP	Disp	CMI	Cost/RWP	Disp	CMI	Cost/RWP	Disp	CMI	Cost/RWP	Disp	CMI	Cost/RWP	Disp	CMI	Cost/RWP	Disp	CMI	Cost/RWP
MED	262	0.6602	\$ 14,841	20	0.7047	\$ 16,161	163	0.6263	\$ 15,576	5	0.6346	\$ 8,384	162	0.7234	\$ 14,873	47	0.6139	\$ 19,250	659	0.6652	\$ 15,307
SURG	183	1.4002	\$ 12,963	14	1.1051	\$ 13,765	115	1.4070	\$ 12,870	1	2.0178	\$ 10,498	28	1.7661	\$ 14,371	14	1.2923	\$ 13,336	355	1.4171	\$ 13,100
OB	536	0.5238	\$ 21,999	35	0.6372	\$ 21,256	448	0.5332	\$ 22,256	0	0.0000	\$ 0	0	0.0000	\$ 0	39	0.6245	\$ 22,130	1,058	0.5353	\$ 22,084
NEWBORN	515	0.2311	\$ 22,626	31	0.1799	\$ 33,125	420	0.2649	\$ 27,876	0	0.0000	\$ 0	0	0.0000	\$ 0	101	0.2974	\$ 50,652	1,067	0.2492	\$ 28,209
MH	3	0.4517	\$ 84,085	1	0.4517	\$ 16,782	2	0.4517	\$ 110,739	0	0.0000	\$ 0	0	0.0000	\$ 0	0	0.0000	\$ 0	6	0.4517	\$ 81,753
TOTAL	1,499	0.5539	\$ 17,911	101	0.5732	\$ 19,123	1,148	0.5357	\$ 19,824	6	0.8651	\$ 9,206	190	0.8771	\$ 14,724	201	0.5042	\$ 28,193	3,145	0.5648	\$ 18,875

↑
57% AHC MCDONALD-EUSTIS; 34% NMC PORTSMOUTH

Work performed by a provider within Langley-Eustis's catchment area²:

AF-H-633rd MEDGRP JBLE-LANGLEY - FY 2017 PURCHASED CARE INPATIENT WORKLOAD																					
Product Line	Prime-Site			Reliant			Prime-Other			Plus			TFL			Not Enrolled			Total		
	Adms	CMI	Paid/RWP	Adms	CMI	Paid/RWP	Adms	CMI	Paid/RWP	Adms	CMI	Paid/RWP	Adms	CMI	Paid/RWP	Adms	CMI	Paid/RWP	Adms	CMI	Paid/RWP
MED	63	1.0598	\$ 7,178	16	0.9996	\$ 7,087	226	0.9655	\$ 7,267	0	0.0000	\$ 0	0	0.0000	\$ 0	206	0.9518	\$ 6,619	511	0.9727	\$ 6,993
SURG	51	2.4440	\$ 7,477	5	1.7645	\$ 9,414	137	2.3109	\$ 7,464	0	0.0000	\$ 0	0	0.0000	\$ 0	227	2.2153	\$ 7,519	420	2.2689	\$ 7,513
OB	20	0.5362	\$ 9,096	0	0.0000	\$ 0	63	0.5174	\$ 8,693	0	0.0000	\$ 0	0	0.0000	\$ 0	341	0.5114	\$ 9,004	424	0.5135	\$ 8,962
NEWBORN	0	0.0000	\$ 0	0	0.0000	\$ 0	1	0.1187	\$ 9,866	0	0.0000	\$ 0	0	0.0000	\$ 0	381	0.3505	\$ 8,075	382	0.3499	\$ 8,076
MH	2	0.3105	\$ 4,980	0	0.0000	\$ 0	5	0.5385	\$ 8,500	0	0.0000	\$ 0	0	0.0000	\$ 0	10	0.5395	\$ 7,538	17	0.5123	\$ 7,653
TOTAL	136	1.4909	\$ 7,456	21	1.1817	\$ 7,914	432	1.3199	\$ 7,464	0	0.0000	\$ 0	0	0.0000	\$ 0	1,165	0.8689	\$ 7,674	1,754	1.0320	\$ 7,587

↑
53% AHC MCDONALD-EUSTIS; 21% MCSC; 19% NMC PORTSMOUTH

¹ Source: DC = MDR SIDR; PC = MDR TED-Institutional (excludes non-acute facilities, OHI=Y, resource sharing, and patients still in the hospital) and Non-institutional (professional services for inpatient care). Includes all beneficiaries. Includes "fix" to newborn enrollment information.

² Purchased Care includes 13% increase for overhead burdening.

³ Direct Care costs based on FY17 MEPRS expenses.

Langley-Eustis – FY18 IP Enrollee Sources of Care¹

DIRECT CARE

AF-H-633rd MEDGRP JBLE-LANGLEY ENROLLEES						
Treated At Langley?	Product Line	Tmt DMIS ID Name	DC DISPS	DC CMI	DC COST PER RWP ⁴	
YES	MED	AF-H-633rd MEDGRP JBLE-LANGLEY	293	0.6937	\$ 15,572	
	SURG	AF-H-633rd MEDGRP JBLE-LANGLEY	158	1.4699	\$ 14,617	
	OB	AF-H-633rd MEDGRP JBLE-LANGLEY	507	0.5381	\$ 20,943	
	NEWBORN	AF-H-633rd MEDGRP JBLE-LANGLEY	417	0.2368	\$ 18,450	
	MH	AF-H-633rd MEDGRP JBLE-LANGLEY	8	0.5728	\$ 40,481	
YES Total/Overall			1,383	0.5869	\$ 17,595	
NO	MED	NMC PORTSMOUTH WALTER REED NATL MIL MED CNTR NH JACKSONVILLE	316 2 2	0.8004 1.1010 0.7765	\$ 10,738 \$ 8,914 \$ 6,114	
	SURG	NMC PORTSMOUTH WALTER REED NATL MIL MED CNTR	202 5	2.2371 2.5138	\$ 13,850 \$ 14,874	
	OB	NMC PORTSMOUTH	74	0.6033	\$ 15,545	
	NEWBORN	NMC PORTSMOUTH	160	1.2214	\$ 21,641	
	MH	NMC PORTSMOUTH	49	0.5350	\$ 19,285	
NO Total/Overall			810	1.2190	\$ 14,806	
TOTAL/OVERALL			2,193	0.8204	\$ 16,064	

RELIANTS SEEN AT AF-H-633rd MEDGRP JBLE-LANGLEY			
Product Line	DC-DISPS	DC CMI	DC COST PER RWP ⁴
MED	18	0.6412	\$27,836
SURG	13	1.2330	\$14,010
OB	47	0.5312	\$23,435
Total/Overall	78	0.6736	\$21,527

PURCHASED CARE

633RD MED GRP-JB LANGLEY-EUSTIS			
Product Line	PC Adms	PC CMI	PC PAID PER RWP ³
MED	130	1.1455	\$ 10,404
SURG	84	3.2370	\$ 8,576
OB	50	0.6002	\$ 8,489
NEWBORN	58	2.3315	\$ 9,235
MH	8	0.6255	\$ 7,566
Total/Overall	330	1.7911	\$ 9,174

Hospital Name ²	City	State	FY18 Adms	Distance
Childrens Hosp Kings Daughter	Norfolk	VA	31	25.6
Mary Immaculate Hosp	Newport News	VA	85	13.2
Maryview Med Cen	Portsmouth	VA	16	23.8
Riverside Reg Med Cen	Newport News	VA	203	24.5
Sentara Careplex Hosp	Hampton	VA	190	3.2
Sentara Leigh Hosp	Norfolk	VA	10	24.0
Sentara Norfolk Gen Hosp	Norfolk	VA	38	25.5
Sentara Obici Hosp	Suffolk	VA	24	32.9
Sentara Wmsburg Reg	Williamsburg	VA	27	33.8
Vcu Health System Auth	Richmond	VA	17	97.2

¹ Source: DC = MDR SIDR; PC = MDR TED-Institutional. Enrollment defined by Parent Enrollment Site (includes Prime and Plus). Includes "fix" to newborn enrollment information. Direct Care data are truncated for small volumes.

² Source: TED-Institutional, city/state/distance from AHA or Google/Mapquest. Truncated list of civilian hospitals seeing site's enrollees.

³ Purchased Care includes 13% increase for overhead burdening.

⁴ Direct Care costs based on FY17 MEPRS expenses, adjusted for inflation.

Langley-Eustis – FY18 IP Enrollee Sources of Care¹

AD Only

DIRECT CARE

AF-H-633rd MEDGRP JBLE-LANGLEY ENROLLEES					
Treated At Langley?	Product Line	Tmt DMIS ID Name	DC-DIPS	DC CMI	DC COST PER RWP ³
YES	MED	AF-H-633rd MEDGRP JBLE-LANGLEY	22	0.7682	\$ 15,471
	SURG	AF-H-633rd MEDGRP JBLE-LANGLEY	36	1.4878	\$ 15,647
	OB	AF-H-633rd MEDGRP JBLE-LANGLEY	98	0.5384	\$ 21,362
	MH	AF-H-633rd MEDGRP JBLE-LANGLEY	2	0.4720	\$ 48,161
YES Total/Overall			158	0.7859	\$ 18,299
NO	MED	NMC PORTSMOUTH	28	0.8379	\$ 9,500
	SURG	NMC PORTSMOUTH WALTER REED NATL MIL MED CNTR	20	2.2595	\$ 12,453
	OB	NMC PORTSMOUTH	2	1.4265	\$ 16,727
	MH	NMC PORTSMOUTH	14	0.5733	\$ 13,810
NO Total/Overall			98	1.0070	\$ 13,350
TOTAL/OVERALL			256	0.8705	\$ 16,108

PURCHASED CARE

633RD MED GRP-JB LANGLEY-EUSTIS			
Product Line	PC Adms	PC CMI	PC PAID PER RWP ²
MED	8	0.8400	\$ 10,013
SURG	12	3.0222	\$ 8,157
OB	11	0.5358	\$ 10,029
MH	2	0.5855	\$ 7,092
Total/Overall	33	1.5167	\$ 8,601

RELIANTS SEEN AT AF-H-633rd MEDGRP JBLE-LANGLEY			
Product Line	DC-DISPS	DC CMI	DC COST PER RWP ³
MED	18	0.6412	\$27,836
SURG	13	1.2330	\$14,010
OB	47	0.5312	\$23,435
Total/Overall	78	0.6736	\$21,527

¹ Source: DC = MDR SIDR; PC = MDR TED-Institutional. Enrollment defined by Parent Enrollment Site (includes Prime and Plus). Direct Care data are truncated for small volumes.

² Purchased Care includes 13% increase for overhead burdening.

³ Direct Care costs based on FY17 MEPRS expenses, adjusted for inflation.

Langley-Eustis – FY18 Top 20 Surgical MS-DRGs¹

Direct Care (IP)

MS-DRG	MS-DRG Description	Disp	Days	MSRWP	ALOS	CMI
765	CESAREAN SECTION W CC/MCC	94	256	84.37	2.7	0.8976
766	CESAREAN SECTION W/O CC/MCC	91	228	66.82	2.5	0.7343
470	MAJOR HIP/KNEE JOINT REPLACEMENT OR REATTACHMENT OF LOWER EXTREM	39	110	75.09	2.8	1.9253
743	UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W/O CC/MCC	39	45	44.45	1.2	1.1398
343	APPENDECTOMY W/O COMPLICATED PRINCIPAL DIAG W/O CC/MCC	38	44	40.52	1.2	1.0664
767	VAGINAL DELIVERY W STERILIZATION &/OR D&C	29	65	20.42	2.2	0.7042
419	LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W/O CC/MCC	23	32	29.82	1.4	1.2964
132	CRANIAL/FACIAL PROCEDURES W/O CC/MCC	18	23	31.47	1.3	1.7485
134	OTHER EAR, NOSE, MOUTH & THROAT O.R. PROCEDURES AGE >17 W/O CC/M	12	13	12.48	1.1	1.0399
110	OTHER EAR, NOSE, MOUTH & THROAT O.R. PROCEDURES AGE 0-17	10	10	9.76	1.0	0.9763
331	MAJOR SMALL & LARGE BOWEL PROCEDURES W/O CC/MCC	9	28	15.80	3.1	1.7554
627	THYROID, PARATHYROID & THYROGLOSSAL PROCEDURES W/O CC/MCC	9	9	9.82	1.0	1.0916
742	UTERINE & ADNEXA PROC FOR NON-MALIGNANCY W CC/MCC	9	32	14.16	3.6	1.5737
330	MAJOR SMALL & LARGE BOWEL PROCEDURES W CC	8	77	19.06	9.6	2.3823
340	APPENDECTOMY W COMPLICATED PRINCIPAL DIAG W/O CC/MCC	4	4	3.98	1.0	0.9958
483	MAJOR JOINT/LIMB REATTACHMENT PROCEDURE OF UPPER EXTREMITIES	4	7	9.03	1.8	2.2581
768	VAGINAL DELIVERY W O.R. PROC EXCEPT STERIL &/OR D&C	4	14	3.86	3.5	0.9654
488	KNEE PROCEDURES W/O PDX OF INFECTION W CC/MCC	3	5	5.63	1.7	1.8763
581	OTHER SKIN, SUBCUT TISS & BREAST PROC W/O CC/MCC	3	6	4.83	2.0	1.6108
130	MAJOR HEAD & NECK PROCEDURES W/O CC/MCC	2	2	3.37	1.0	1.6867
TOTAL		448	1,010	504.76	2.3	1.1267

Total Direct Care Surgical = 515
Total Purchased Care Surgical = 1,704

Langley-Eustis – FY18 Top 20 Medical MS-DRGs¹

Direct Care (IP)

MS-DRG	MS-DRG Description	Disp	Days	MSRWP	ALOS	CMI
775	VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES	475	1,087	201.30	2.3	0.4238
792	NEONATE, BIRTHWT >2499G, W/O SIGNIF O.R. PROC, W OTHER PROB	417	822	84.58	2.0	0.2028
795	NORMAL NEWBORN	363	627	44.61	1.7	0.1229
774	VAGINAL DELIVERY W COMPLICATING DIAGNOSES	199	503	100.38	2.5	0.5044
791	NEONATE, BIRTHWT >2499G, W/O SIGNIF O.R. PROC, W MINOR PROB	61	132	18.67	2.2	0.3061
790	NEONATE, BIRTHWT >2499G, W/O SIGNIF O.R. PROC, W MAJOR PROB	55	143	41.59	2.6	0.7562
392	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W/O MCC	39	71	24.80	1.8	0.6358
781	OTHER ANTEPARTUM DIAGNOSES W MEDICAL COMPLICATIONS	34	66	17.26	1.9	0.5076
313	CHEST PAIN	27	28	18.69	1.0	0.6922
611	NEONATE, TRANSFERRED <5 DAYS OLD	23	24	4.95	1.0	0.2154
603	CELLULITIS AGE >17 W/O MCC	21	55	12.23	2.6	0.5822
776	POSTPARTUM & POST ABORTION DIAGNOSES W/O O.R. PROCEDURE	17	31	8.00	1.8	0.4703
440	DISORDERS OF PANCREAS EXCEPT MALIGNANCY W/O CC/MCC	16	35	8.92	2.2	0.5576
680	NEONATE, BIRTHWT 2000-2499G, W/O SIGNIF O.R. PROC, W OTHER PROB	16	55	15.23	3.4	0.9520
690	KIDNEY & URINARY TRACT INFECTIONS AGE >17 W/O MCC	15	33	9.96	2.2	0.6643
951	OTHER FACTORS INFLUENCING HEALTH STATUS	14	19	6.29	1.4	0.4492
203	BRONCHITIS & ASTHMA AGE >17 W/O CC/MCC	12	27	6.86	2.3	0.5713
195	SIMPLE PNEUMONIA & PLEURISY AGE >17 W/O CC/MCC	11	30	6.26	2.7	0.5690
641	MISC DISORDERS OF NUTRITION,METABOLISM,FLUIDS/ELECTROLYTES >17 W	11	28	6.90	2.5	0.6275
898	ALCOHOL/DRUG ABUSE OR DEPENDENCE W/O REHABILITATION THERAPY AGE	11	38	5.19	3.5	0.4722
TOTAL		1,837	3,854	642.68	2.1	0.3499

Total Direct Care Medical = 2,206

Total Purchased Care Medical = 3,405

Langley-Eustis – FY18 Top 20 Surgical MS-DRGs¹

Purchased Care (IP)

MS-DRG	MS-DRG Description	Adms	Days	MSRWP	ALOS	CMI
470	MAJOR HIP/KNEE JOINT REPLACEMENT OR REATTACHMENT OF LOWER EXTREM	432	810	832.08	1.9	1.9261
621	O.R. PROCEDURES FOR OBESITY W/O CC/MCC	62	59	102.39	1.0	1.6515
483	MAJOR JOINT/LIMB REATTACHMENT PROCEDURE OF UPPER EXTREMITIES	61	98	137.74	1.6	2.2580
766	CESAREAN SECTION W/O CC/MCC	59	190	43.60	3.2	0.7390
247	PERC CARDIOVASC PROC W DRUG-ELUTING STENT W/O MCC	56	147	145.77	2.6	2.6030
460	SPINAL FUSION EXCEPT CERVICAL W/O MCC	54	167	197.98	3.1	3.6663
765	CESAREAN SECTION W CC/MCC	51	209	47.22	4.1	0.9259
481	HIP & FEMUR PROCEDURES EXCEPT MAJOR JOINT AGE >17 W CC	30	132	65.75	4.4	2.1917
473	CERVICAL SPINAL FUSION W/O CC/MCC	29	42	62.70	1.4	2.1621
455	COMBINED ANTERIOR/POSTERIOR SPINAL FUSION W/O CC/MCC	27	47	116.48	1.7	4.3141
330	MAJOR SMALL & LARGE BOWEL PROCEDURES W CC	25	149	59.56	6.0	2.3824
468	REVISION OF HIP OR KNEE REPLACEMENT W/O CC/MCC	22	47	58.96	2.1	2.6800
853	INFECTIOUS & PARASITIC DISEASES W O.R. PROCEDURE W MCC	20	199	105.29	10.0	5.2645
331	MAJOR SMALL & LARGE BOWEL PROCEDURES W/O CC/MCC	19	52	31.91	2.7	1.6795
454	COMBINED ANTERIOR/POSTERIOR SPINAL FUSION W CC	19	86	100.72	4.5	5.3011
419	LAPAROSCOPIC CHOLECYSTECTOMY W/O C.D.E. W/O CC/MCC	17	36	22.04	2.1	1.2965
025	CRANIOTOMY & ENDOVASCULAR INTRACRANIAL PROCEDURES AGE >17 W MCC	15	78	58.20	5.2	3.8800
246	PERC CARDIOVASC PROC W DRUG-ELUTING STENT W MCC OR 4+ ARTERIES O	13	68	47.96	5.2	3.6892
276	AORTIC AND HEART ASSIST PROCEDURES EXCEPT PULSATON BALLOON W/O	12	42	45.17	3.5	3.7642
472	CERVICAL SPINAL FUSION W CC	12	22	31.21	1.8	2.6008
TOTAL		1,035	2,680	2,312.73	2.6	2.2345

Total Direct Care Surgical = 515

Total Purchased Care Surgical = 1,704

Langley-Eustis – FY18 Top 20 Medical MS-DRGs¹

Purchased Care (IP)

MS-DRG	MS-DRG Description	Adms	Days	MSRWP	ALOS	CMI
775	VAGINAL DELIVERY W/O COMPLICATING DIAGNOSES	280	691	119.28	2.5	0.4260
795	NORMAL NEWBORN	250	502	30.73	2.0	0.1229
871	SEPTICEMIA OR SEVERE SEPSIS W/O MV >96 HOURS AGE >17 W MCC	184	1,062	310.40	5.8	1.6870
999	UNGROUPABLE	123	798	0.00	6.5	0.0000
291	HEART FAILURE & SHOCK W MCC	111	555	131.42	5.0	1.1840
792	NEONATE, BIRTHWT >2499G, W/O SIGNIF O.R. PROC, W OTHER PROB	93	241	19.20	2.6	0.2065
872	SEPTICEMIA OR SEVERE SEPSIS W/O MV >96 HOURS AGE >17 W/O MCC	85	343	68.37	4.0	0.8044
378	G.I. HEMORRHAGE W CC	79	252	68.71	3.2	0.8697
310	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W/O CC/MCC	64	149	29.93	2.3	0.4677
690	KIDNEY & URINARY TRACT INFECTIONS AGE >17 W/O MCC	60	191	40.67	3.2	0.6778
065	INTRACRANIAL HEMORRHAGE OR CEREBRAL INFARCTION W CC OR TPA IN 24	56	193	62.38	3.4	1.1139
193	SIMPLE PNEUMONIA & PLEURISY AGE >17 W MCC	54	266	60.97	4.9	1.1291
392	ESOPHAGITIS, GASTROENT & MISC DIGEST DISORDERS AGE >17 W/O MCC	54	189	36.96	3.5	0.6844
064	INTRACRANIAL HEMORRHAGE OR CEREBRAL INFARCTION W MCC	52	295	103.09	5.7	1.9825
194	SIMPLE PNEUMONIA & PLEURISY AGE >17 W CC	47	174	37.48	3.7	0.7974
683	RENAL FAILURE W CC	46	175	35.29	3.8	0.7672
309	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W CC	43	125	27.12	2.9	0.6307
292	HEART FAILURE & SHOCK W CC	41	139	32.13	3.4	0.7837
774	VAGINAL DELIVERY W COMPLICATING DIAGNOSES	41	115	20.77	2.8	0.5066
308	CARDIAC ARRHYTHMIA & CONDUCTION DISORDERS W MCC	40	176	45.25	4.4	1.1313
TOTAL		1,803	6,631	1,280.15	3.7	0.7100

Total Direct Care Medical = 2,206

Total Purchased Care Medical = 3,405

Langley-Eustis – Civilian Hospitals¹

Hospital Name	City	State	Accred GME	DNV Accred	Joint Comm Accred	Gen Med/Surg Beds	Med/Surg ICU Beds	NICU Beds	Total Beds	OB Care	OB Care Beds	Women's Health Svcs	ER?	ER Visits	Gen Med/Surg Ped Care	Certified Trauma Center	Trauma Center Certified Level	Total Births	Inpatient Days	Avg Daily Census	FY18 Enrollee Adms	Driving Distance from MTF	Sole Comm Hosp
Childrens Hosp Kings Daughter	Norfolk	VA	Y	N	Y	0	0	62	206	N	0	N	Y	49,121	Y	N		0	47,218	129	31	25.6	N
Mary Immaculate Hosp	Newport News	VA	N	N	Y	92	10	0	238	Y	14	Y	Y	34,606	N	N		1,617	57,351	157	85	13.2	N
Maryview Med Cen	Portsmouth	VA	Y	N	Y	220	16	0	466	Y	14	Y	Y	69,207	N	N		777	93,408	256	16	23.8	N
Riverside Reg Med Cen	Newport News	VA	Y	Y	N	196	28	15	307	Y	20	N	Y	67,204	N	Y	Comm Trauma Cen	2,444	105,971	290	203	24.5	N
Sentara Careplex Hosp	Hampton	VA	Y	Y	N	130	24	0	169	Y	7	Y	Y	99,698	N	N		0	40,567	111	190	3.2	N
Sentara Leigh Hosp	Norfolk	VA	Y	Y	N	200	20	0	250	Y	30	Y	Y	74,652	N	N		2,176	71,513	196	10	24.0	N
Sentara Norfolk Gen Hosp	Norfolk	VA	Y	Y	N	238	16	0	495	Y	47	Y	Y	69,960	N	Y	Reg'l Res Trauma Cen	2,888	149,057	408	38	25.5	N
Sentara Obici Hosp	Suffolk	VA	Y	Y	N	130	12	0	178	Y	16	Y	Y	74,722	N	N		1,373	41,833	115	24	32.9	N
Sentara Wmsburg Reg	Williamsburg	VA	N	Y	N	102	16	0	145	Y	17	Y	Y	34,600	Y	Y	Comm Trauma Cen	905	30,962	85	27	33.8	N
Vcu Health System Auth	Richmond	VA	N	N	Y	419	56	20	802	Y	32	Y	Y	93,354	Y	Y	Reg'l Res Trauma Cen	2,505	236,459	648	17	97.2	N

¹ Source: AHA Dataviewer, 2017.

Langley-Eustis – Workload and Costs for Purchased Care¹

Non-Acute Care

ALL CLAIMS		2016			2017			2018		
Institution Type	Inst Type Name	EDIPN/Date Count	PC-Total Amt Paid	Paid per EDIPN/Date	EDIPN/Date Count	PC-Total Amt Paid	Paid per EDIPN/Date	EDIPN/Date Count	PC-Total Amt Paid	Paid per EDIPN/Date
22	Psych Hosp or Unit of	265	\$ 1,480,814	\$ 5,588	256	\$ 1,455,507	\$ 5,686	268	\$ 1,862,064	\$ 6,948
46	Rehabilitation	33	\$ 333,422	\$ 10,104	36	\$ 473,438	\$ 13,151	38	\$ 1,202,150	\$ 31,636
70	Home Health Care Agency	260	\$ 696,569	\$ 2,679	252	\$ 637,017	\$ 2,528	80	\$ 200,873	\$ 2,511
72	Residential Treatment Center	7	\$ 107,919	\$ 15,417	8	\$ 117,566	\$ 14,696	9	\$ 98,354	\$ 10,928
73	Extended Care Facility	17	\$ 619,161	\$ 36,421	16	\$ 395,801	\$ 24,738	9	\$ 195,077	\$ 21,675
76	Skilled Nursing Facility	428	\$ 930,797	\$ 2,175	386	\$ 841,231	\$ 2,179	381	\$ 829,191	\$ 2,176
78	Non-hospital based hospice	1	\$ 1,601	\$ 1,601	9	\$ 19,935	\$ 2,215	5	\$ 5,592	\$ 1,118
79	Hospital based hospice	0	\$ 0	\$ 0	0	\$ 0	\$ 0	3	\$ 4,094	\$ 1,365
79	Hospital based hospice	7	\$ 13,387	\$ 1,912	0	\$ 0	\$ 0	0	\$ 0	\$ 0
82	Subs Use Disorders Rehab Facility	32	\$ 87,896	\$ 2,747	0	\$ 0	\$ 0	0	\$ 0	\$ 0
Total - All Claims		1,050	\$ 4,271,566	\$ 4,068	963	\$ 3,940,495	\$ 4,092	793	\$ 4,397,396	\$ 5,545

OHI FLAG = N (TRICARE PRIMARY PAYOR)		2016			2017			2018		
Institution Type	Inst Type Name	EDIPN/Date Count	PC-Total Amt Paid	Paid per EDIPN/Date	EDIPN/Date Count	PC-Total Amt Paid	Paid per EDIPN/Date	EDIPN/Date Count	PC-Total Amt Paid	Paid per EDIPN/Date
22	Psych Hosp or Unit of	206	\$ 1,397,264	\$ 6,783	208	\$ 1,391,983	\$ 6,692	222	\$ 1,735,506	\$ 7,818
46	Rehabilitation	19	\$ 315,780	\$ 16,620	20	\$ 451,794	\$ 22,590	22	\$ 1,172,119	\$ 53,278
70	Home Health Care Agency	260	\$ 696,569	\$ 2,679	252	\$ 637,017	\$ 2,528	80	\$ 200,873	\$ 2,511
72	Residential Treatment Center	6	\$ 106,224	\$ 17,704	5	\$ 112,947	\$ 22,589	8	\$ 98,354	\$ 12,294
73	Extended Care Facility	8	\$ 498,728	\$ 62,341	6	\$ 324,435	\$ 54,072	3	\$ 144,460	\$ 48,153
76	Skilled Nursing Facility	41	\$ 231,591	\$ 5,649	33	\$ 177,418	\$ 5,376	18	\$ 123,958	\$ 6,887
78	Non-hospital based hospice	1	\$ 1,601	\$ 1,601	9	\$ 19,935	\$ 2,215	5	\$ 5,592	\$ 1,118
79	Hospital based hospice	0	\$ 0	\$ 0	0	\$ 0	\$ 0	3	\$ 4,094	\$ 1,365
79	Hospital based hospice	7	\$ 13,387	\$ 1,912	0	\$ 0	\$ 0	0	\$ 0	\$ 0
82	Subs Use Disorders Rehab Facility	32	\$ 87,896	\$ 2,747	0	\$ 0	\$ 0	0	\$ 0	\$ 0
Total - OHI = N Claims		580	\$ 3,349,039	\$ 5,774	533	\$ 3,115,528	\$ 5,845	361	\$ 3,484,956	\$ 9,654

Langley-Eustis – FY18 Workload and Costs for Purchased Care¹ Non-Acute Care by Enrollment Status

Inst Type	Inst Type Name	ALL CLAIMS			Prime-Site			Reliant			Prime-Other			Plus			TFL			Not Enrolled			Total		
		EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date
22	Psych Hosp or Unit of	49	\$ 304,367	\$ 6,212	4	\$ 19,479	\$ 4,870	113	\$ 965,752	\$ 8,546	0	\$ -	\$ -	26	\$ 93,265	\$ 3,587	76	\$ 479,200	\$ 6,305	268	\$ 1,862,064	\$ 6,948			
46	Rehabilitation	5	\$ 214,401	\$ 42,880	0	\$ -	\$ -	6	\$ 338,648	\$ 56,441	0	\$ -	\$ -	15	\$ 28,489	\$ 1,899	12	\$ 620,613	\$ 51,718	38	\$ 1,202,150	\$ 31,636			
70	Home Health Care Agency	10	\$ 27,952	\$ 2,795	1	\$ 2,748	\$ 2,748	40	\$ 105,356	\$ 2,634	0	\$ -	\$ -	0	\$ -	\$ -	29	\$ 64,816	\$ 2,235	80	\$ 200,873	\$ 2,511			
72	Residential Treatment Center	0	\$ -	\$ -	0	\$ -	\$ -	4	\$ 46,280	\$ 11,570	0	\$ -	\$ -	0	\$ -	\$ -	5	\$ 52,074	\$ 10,415	9	\$ 98,354	\$ 10,928			
73	Extended Care Facility	0	\$ -	\$ -	0	\$ -	\$ -	3	\$ 144,460	\$ 48,153	0	\$ -	\$ -	5	\$ 45,185	\$ 9,037	1	\$ 5,433	\$ 5,433	9	\$ 195,077	\$ 21,675			
76	Skilled Nursing Facility	4	\$ 28,393	\$ 7,098	0	\$ -	\$ -	7	\$ 23,264	\$ 3,323	1	\$ 2,020	\$ 2,020	363	\$ 735,198	\$ 2,025	6	\$ 40,317	\$ 6,719	381	\$ 829,191	\$ 2,176			
78	Non-hospital based hospice	1	\$ 1,111	\$ 1,111	0	\$ -	\$ -	1	\$ 1,532	\$ 1,532	0	\$ -	\$ -	0	\$ -	\$ -	3	\$ 2,949	\$ 983	5	\$ 5,592	\$ 1,118			
79	Hospital based hospice	1	\$ 2,774	\$ 2,774	0	\$ -	\$ -	1	\$ 189	\$ 189	0	\$ -	\$ -	0	\$ -	\$ -	1	\$ 1,131	\$ 1,131	3	\$ 4,094	\$ 1,365			
Total - All Claims		70	\$ 578,999	\$ 8,271	5	\$ 22,228	\$ 4,446	175	\$ 1,625,481	\$ 9,288	1	\$ 2,020	\$ 2,020	409	\$ 902,136	\$ 2,206	133	\$ 1,266,533	\$ 9,523	793	\$ 4,397,396	\$ 5,545			

Inst Type	Inst Type Name	OHI FLAG = N ²			Prime-Site			Reliant			Prime-Other			Plus			TFL			Not Enrolled			Total		
		EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date	EDIPN /Date Count	PC-Total Amt Paid	Paid per EDIPN/ Date
22	Psych Hosp or Unit of	44	\$ 290,293	\$ 6,598	4	\$ 19,479	\$ 4,870	106	\$ 955,820	\$ 9,017	0	\$ -	\$ -	0	\$ -	\$ -	0	\$ -	\$ -	68	\$ 469,913	\$ 6,910	222	\$ 1,735,506	\$ 7,818
46	Rehabilitation	5	\$ 214,401	\$ 42,880	0	\$ -	\$ -	6	\$ 338,648	\$ 56,441	0	\$ -	\$ -	0	\$ -	\$ -	11	\$ 619,070	\$ 56,279	22	\$ 1,172,119	\$ 53,278			
70	Home Health Care Agency	10	\$ 27,952	\$ 2,795	1	\$ 2,748	\$ 2,748	40	\$ 105,356	\$ 2,634	0	\$ -	\$ -	0	\$ -	\$ -	29	\$ 64,816	\$ 2,235	80	\$ 200,873	\$ 2,511			
72	Residential Treatment Center	0	\$ -	\$ -	0	\$ -	\$ -	4	\$ 46,280	\$ 11,570	0	\$ -	\$ -	0	\$ -	\$ -	4	\$ 52,074	\$ 13,019	8	\$ 98,354	\$ 12,294			
73	Extended Care Facility	0	\$ -	\$ -	0	\$ -	\$ -	3	\$ 144,460	\$ 48,153	0	\$ -	\$ -	0	\$ -	\$ -	0	\$ -	\$ -	3	\$ 144,460	\$ 48,153			
76	Skilled Nursing Facility	4	\$ 28,393	\$ 7,098	0	\$ -	\$ -	3	\$ 18,101	\$ 6,034	0	\$ -	\$ -	8	\$ 41,663	\$ 5,208	3	\$ 35,801	\$ 11,934	18	\$ 123,958	\$ 6,887			
78	Non-hospital based hospice	1	\$ 1,111	\$ 1,111	0	\$ -	\$ -	1	\$ 1,532	\$ 1,532	0	\$ -	\$ -	0	\$ -	\$ -	3	\$ 2,949	\$ 983	5	\$ 5,592	\$ 1,118			
79	Hospital based hospice	1	\$ 2,774	\$ 2,774	0	\$ -	\$ -	1	\$ 189	\$ 189	0	\$ -	\$ -	0	\$ -	\$ -	1	\$ 1,131	\$ 1,131	3	\$ 4,094	\$ 1,365			
Total - OHI = N Claims		65	\$ 564,924	\$ 8,691	5	\$ 22,228	\$ 4,446	164	\$ 1,610,386	\$ 9,819	0	\$ -	\$ -	8	\$ 41,663	\$ 5,208	119	\$ 1,245,755	\$ 10,469	361	\$ 3,484,956	\$ 9,654			

¹ Source: MDR TEDI and MDR TED-NI. Work performed by a provider within the site's catchment area.

² TRICARE is the primary payor.

Ambulatory Care

Return
to TOC

Langley-Eustis – Direct Care Appointments by Appointment Status¹

Appointment Status	0120 - AF-H-633rd MEDGRP JBLE-LANGLEY					
	2016 - # Appts	2016 - % Total	2017 - # Appts	2017 - % Total	2018 - # Appts	2018 - % Total
1 Pending					102	0%
2 Kept	218,027	52%	203,190	49%	199,702	49%
3 Canceled	55,405	13%	49,749	12%	55,465	14%
4 No Show	16,847	4%	17,164	4%	17,342	4%
5 Walk In	31,241	7%	38,763	9%	35,166	9%
6 Sick Call	82	0%	15	0%	7	0%
7 Telcon	98,186	23%	103,481	25%	97,452	24%
8 LWOBS	984	0%	956	0%	1,351	0%
9 Admin	478	0%	650	0%	799	0%
10 Occ-Svc	655	0%	2,007	0%	1,002	0%
Grand Total	421,905		415,975		408,388	

¹ Source: M2 Appointment, includes MEPRS Codes B**, FBI, and FBN.

Langley-Eustis – Direct Care Appointments by Appointment Type¹

Appt Type Group	0120 - AF-H-633rd MEDGRP JBLE-LANGLEY					
	2016 - # Appts	2016 - % Total	2017 - # Appts	2017 - % Total	2018 - # Appts	2018 - % Total
24HR	22,369	5%	20,583	5%	20,613	5%
ACUTE	5,674	1%	4,959	1%	4,652	1%
APV	4,257	1%	4,301	1%	3,722	1%
EROOM	36,679	9%	35,777	9%	32,728	8%
FTR	166,090	39%	156,498	38%	146,000	36%
GRP	8,331	2%	8,944	2%	11,164	3%
N-MTF			1	0%		
PCM	1	0%	14	0%		
PROC	29,224	7%	33,036	8%	35,502	9%
ROUT	1,781	0%	1,788	0%	1,551	0%
SPEC	30,924	7%	29,892	7%	43,904	11%
T-CON*	102,500	24%	108,836	26%	101,604	25%
WELL	14,075	3%	11,346	3%	6,948	2%
Grand Total	421,905		415,975		408,388	

Langley-Eustis – FY18 Direct Care Ambulatory Encounters (CAPER)¹

PRODUCT LINE	0120 - AF-H-633rd MEDGRP JBLE-LANGLEY			
	Seen	Telcon	Total	% of Total
DERM	5,829	1,096	6,925	2.09%
ENT	3,383	362	3,745	1.13%
ER	30,881	29	30,910	9.31%
IMSUB	14,567	4,236	18,803	5.66%
MH	17,972	8,552	26,524	7.99%
OBGYN	19,480	9,466	28,946	8.72%
OPTOM	5,212	59	5,271	1.59%
ORTHO	33,363	1,440	34,803	10.48%
OTHER	3,800	55	3,855	1.16%
PC	94,767	71,878	166,645	50.20%
SURG	2,516	417	2,933	0.88%
SURGSUB	2,150	458	2,608	0.79%
TOTAL	233,920	98,048	331,968	

Langley-Eustis – Direct Care Ambulatory Surgery¹

MEPRS	MEPRS Description	FY 2017 Encounters	FY 2018 Encounters
BAG	GASTROENTEROLOGY CLINIC	1,837	1,633
BBA	GENERAL SURGERY CLINIC	377	377
BBD	OPHTHALMOLOGY CLINIC	150	30
BBF	OTOLARYNGOLOGY CLINIC	266	381
BBI	UROLOGY CLINIC	202	174
BCB	OBSTETRICS AND GYNECOLOGY CLINIC	269	251
BEA	ORTHOPEDIC CLINIC	234	401
BEF	PODIATRY CLINIC	56	25
TOTAL		3,391	3,272

FY18 Ambulatory Surgery with Additional Detail

MEPRS	MEPRS Description	Surgical Group ²	FY 2018 Encounters
BAG	GASTROENTEROLOGY CLINIC	Digestive	1,429
BAG	GASTROENTEROLOGY CLINIC	Other	204
		Sub-Total	1,633
BBA	GENERAL SURGERY CLINIC	Cardiovascular System	15
BBA	GENERAL SURGERY CLINIC	Digestive	270
BBA	GENERAL SURGERY CLINIC	Integumentary System	57
BBA	GENERAL SURGERY CLINIC	Musculoskeletal System	25
BBA	GENERAL SURGERY CLINIC	Other	10
		Sub-Total	377
BBD	OPHTHALMOLOGY CLINIC	Eye	29
BBD	OPHTHALMOLOGY CLINIC	Other	1
		Sub-Total	30
BBF	OTOLARYNGOLOGY CLINIC	Auditory	110
BBF	OTOLARYNGOLOGY CLINIC	Digestive	126
BBF	OTOLARYNGOLOGY CLINIC	Other	25
BBF	OTOLARYNGOLOGY CLINIC	Respiratory System	120
		Sub-Total	381

MEPRS	MEPRS Description	Surgical Group ²	FY 2018 Encounters
BBI	UROLOGY CLINIC	Male Genital	65
BBI	UROLOGY CLINIC	Other	15
BBI	UROLOGY CLINIC	Urinary	94
		Sub-Total	174
BCB	OBSTETRICS AND GYNECOLOGY CLINIC	Digestive	23
BCB	OBSTETRICS AND GYNECOLOGY CLINIC	Female Genital	174
BCB	OBSTETRICS AND GYNECOLOGY CLINIC	Maternity	44
BCB	OBSTETRICS AND GYNECOLOGY CLINIC	Other	10
		Sub-Total	251
BEA	ORTHOPEDIC CLINIC	Musculoskeletal System	359
BEA	ORTHOPEDIC CLINIC	Nervous	37
BEA	ORTHOPEDIC CLINIC	Other	5
		Sub-Total	401
BEF	PODIATRY CLINIC	Musculoskeletal System	25
		Sub-Total	25
		GRAND TOTAL	3,272

¹ Source: M2 CAPER, based on the Same Day Surgery Flag. Based on Parent Tmt DMIS ID.

² Based on the Optum grouping (e.g., CPT codes 20000-29999 are for the Musculoskeletal System). Only the 1st procedural CPT investigated.

Langley-Eustis – FY18 Direct Care Ambulatory Surgery¹

Top 20 Procedure Codes

Procedure 1	Procedure Name	Encounters	Prov Agg Total RVU
45380	COLONOSCOPY,FLEX;W BX,SING/MUL	416	2,450.17
45385	COLONOSCOPY,FLEX;REM TUM,SNARE	393	3,273.45
45378	COLONOSCOPY,FLEXIBLE;DIANOSTIC	309	1,590.01
43239	EGD,FLEX,TRANSORL;BX,SING/MULT	256	1,472.49
00812	ANES,LO INT END,DIST,DUO;COLON	104	517.10
69436	TYMPANOSTOMY (V TUBE)GEN ANES	72	467.39
00810	ANESTH, LOW INTESTINE SCOPE	56	278.64
47562	LAPAROSCOPIC CHOLECYSTECTOMY	53	860.82
30520	REPAIR OF NASAL SEPTUM	49	1,129.28
58558	HYSTEROSCOPY, BIOPSY	45	343.50
43235	EGD,FLEX,TRANSORAL; DIAGNOSTIC	45	242.33
29888	ARTHROSCP ANT CRUCI LIG RPR/AUG	43	1,472.79
42826	REMOVAL OF TONSILS	41	292.48
49585	REPR UMB HRN,5+YRS; REDUCIBLE	39	430.73
23430	REPAIR BICEPS TENDON	38	1,253.94
42820	REMOVE TONSIL & ADENOID;<AGE12	38	293.87
52356	CYSTOURETHR,URET;LITH,INS STNT	37	478.80
G0121	COLONSCPY,NOT MEET CRIT,HI RSK	34	170.68
58661	LAPAROSCOPY, REMOVE ADNEXA	31	538.70
49650	LAPARO HERNIA REPAIR INITIAL	31	407.14

¹ Source: M2 CAPER, based on the Same Day Surgery Flag. Based on Parent Tmt DMIS ID. Only Procedure 1 analyzed. Prov Agg Total RVU is for the entire encounter.

Langley-Eustis – Ambulatory Workload and Cost¹

DC = work performed in the MTF; PC = work performed by a provider within the site's catchment area

Product Line	Encounters/Services	Average RVU		Cost/Paid per RVU			
		DC	PC	DC	PC	DC	PC ²
	Encounters	Services	RVU / Encounters	RVU / Services	Full Cost / RVU	Amount Paid / RVU	
FY 2018 ³	PC	166,645	350,614	1.37	1.04	\$ 147	\$ 52
	OBGYN	28,946	14,132	2.12	1.33	\$ 104	\$ 58
	MH	26,524	96,724	1.83	1.72	\$ 129	\$ 52
	OTHER	109,853	556,350	2.45	0.89	\$ 135	\$ 53
	TOTAL	331,968	1,017,820	1.83	1.03	\$ 136	\$ 53
FY 2017 ³	PC	151,538	442,199	1.38	1.00	\$ 139	\$ 51
	OBGYN	26,612	20,149	2.43	1.42	\$ 102	\$ 54
	MH	20,396	81,936	1.79	1.90	\$ 127	\$ 53
	OTHER	100,904	472,849	2.57	0.83	\$ 134	\$ 57
	TOTAL	299,450	1,017,133	1.90	1.00	\$ 132	\$ 54
FY 2016 ³	PC	175,342	417,969	1.50	1.01	\$ 131	\$ 63
	OBGYN	32,080	17,697	2.36	1.47	\$ 99	\$ 57
	MH	19,603	64,073	2.13	2.33	\$ 118	\$ 46
	OTHER	121,010	511,785	2.64	0.74	\$ 128	\$ 62
	TOTAL	348,035	1,011,524	2.01	0.97	\$ 125	\$ 60

¹ Source: DC = M2 CAPER; PC = MDR TED Non-Institutional (using "ambulatory" defined by eMSM workgroup; drug costs included; OHI omitted). Includes all beneficiaries. Use caution when making comparisons between DC and PC. Encounters and Services are not comparable. They are provided to give a sense of volume.

² Purchased Care includes 13% increase for overhead burdening.

³ Direct Care costs based on respective FY except for FY18 which is based on FY17, adjusted for inflation.

Langley-Eustis – FY18 Direct and Purchased Care Ambulatory Workload by Enrollment Category¹

Work performed by Langley-Eustis (Parent)³:

AF-H-633rd MEDGRP JBLE-LANGLEY - FY 2018 DIRECT CARE AMBULATORY WORKLOAD																					
Product Line	Prime-Site			Reliant			Prime-Other			Plus			TFL			Not Enrolled			Total		
	Encs	Avg RVU	Cost/RVU	Encs	Avg RVU	Cost/RVU	Encs	Avg RVU	Cost/RVU	Encs	Avg RVU	Cost/RVU	Encs	Avg RVU	Cost/RVU	Encs	Avg RVU	Cost/RVU	Encs	Avg RVU	Cost/RVU
PC	141,028	1.36	\$ 140	1,322	1.02	\$ 156	5,859	1.65	\$ 110	694	1.35	\$ 182	14,555	1.18	\$ 249	3,187	2.11	\$ 127	166,645	1.37	\$ 147
OBGYN	17,342	2.14	\$ 104	1,319	2.01	\$ 86	9,523	2.16	\$ 105	26	1.60	\$ 357	70	2.34	\$ 71	666	1.46	\$ 142	28,946	2.12	\$ 104
MH	22,172	1.86	\$ 127	1,013	1.90	\$ 127	2,664	1.75	\$ 137	0	0.00	\$ 0	6	1.39	\$ 134	669	1.31	\$ 156	26,524	1.83	\$ 129
OTHER	67,557	2.36	\$ 119	7,314	2.79	\$ 147	25,137	2.61	\$ 163	212	1.93	\$ 157	6,508	2.61	\$ 145	3,125	2.19	\$ 153	109,853	2.45	\$ 135
TOTAL	248,099	1.73	\$ 128	10,968	2.40	\$ 140	43,183	2.32	\$ 145	932	1.49	\$ 180	21,139	1.62	\$ 197	7,647	2.02	\$ 141	331,968	1.83	\$ 136

↑
50% AHC MCDONALD-EUSTIS; 28% NMC PORTSMOUTH

Work performed by a provider within Langley-Eustis's catchment area²:

AF-H-633rd MEDGRP JBLE-LANGLEY - FY 2018 PURCHASED CARE AMBULATORY WORKLOAD																					
Product Line	Prime-Site			Reliant			Prime-Other			Plus			TFL			Not Enrolled			Total		
	Svcs	Avg RVU	Paid/RVU	Svcs	Avg RVU	Paid/RVU	Svcs	Avg RVU	Paid/RVU	Svcs	Avg RVU	Paid/RVU	Svcs	Avg RVU	Paid/RVU	Svcs	Avg RVU	Paid/RVU	Svcs	Avg RVU	Paid/RVU
PC	55,672	0.79	\$ 68	1,367	1.00	\$ 67	114,774	1.00	\$ 51	182	0.46	\$ 280	10,519	1.89	\$ 49	168,100	1.10	\$ 49	350,614	1.04	\$ 52
OBGYN	357	0.99	\$ 56	12	1.41	\$ 56	1,422	1.01	\$ 60	0	0.00	\$ 0	148	1.89	\$ 23	12,193	1.37	\$ 58	14,132	1.33	\$ 58
MH	32,942	1.44	\$ 59	109	3.10	\$ 89	39,974	1.73	\$ 55	2	2.20	\$ 56	564	2.74	\$ 28	23,133	2.04	\$ 41	96,724	1.72	\$ 52
OTHER	155,146	0.66	\$ 57	1,926	1.67	\$ 56	208,003	0.98	\$ 55	745	0.40	\$ 335	10,518	1.38	\$ 49	180,012	0.96	\$ 49	556,350	0.89	\$ 53
TOTAL	244,117	0.80	\$ 60	3,414	1.45	\$ 61	364,173	1.07	\$ 54	929	0.42	\$ 320	21,749	1.67	\$ 48	383,438	1.10	\$ 48	1,017,820	1.03	\$ 53

↑
52% AHC MCDONALD-EUSTIS; 22% MCSC; 20% NMC PORTSMOUTH

¹ Source: DC = M2 CAPER; PC = MDR TED Non-Institutional (using "ambulatory" defined by eMSM workgroup; drug costs included; OHI omitted). Includes all beneficiaries. Use caution when making comparisons between DC and PC. Encounters and Services are not comparable. They are provided to give a sense of volume.

² Purchased Care includes 13% increase for overhead burdening.

³ Direct Care costs based on FY17 MEPRS expenses, adjusted for inflation.

Langley-Eustis – FY17 Direct and Purchased Care Ambulatory Workload by Enrollment Category¹

Work performed by Langley-Eustis (Parent)³:

AF-H-633rd MEDGRP JBLE-LANGLEY - FY 2017 DIRECT CARE AMBULATORY WORKLOAD																					
Product Line	Prime-Site			Reliant			Prime-Other			Plus			TFL			Not Enrolled			Total		
	Encs	Avg RVU	Cost/RVU	Encs	Avg RVU	Cost/RVU	Encs	Avg RVU	Cost/RVU	Encs	Avg RVU	Cost/RVU	Encs	Avg RVU	Cost/RVU	Encs	Avg RVU	Cost/RVU	Encs	Avg RVU	Cost/RVU
PC	129,538	1.37	\$ 134	1,058	1.42	\$ 128	2,841	1.87	\$ 97	787	1.32	\$ 169	13,040	1.10	\$ 227	4,274	2.09	\$ 116	151,538	1.38	\$ 139
OBGYN	15,197	2.39	\$ 98	929	2.34	\$ 92	9,561	2.54	\$ 107	16	1.34	\$ 67	101	2.14	\$ 68	808	1.99	\$ 110	26,612	2.43	\$ 102
MH	17,518	1.80	\$ 125	786	1.87	\$ 120	1,537	1.75	\$ 140	2	3.71	\$ 94	2	0.67	\$ 232	551	1.26	\$ 172	20,396	1.79	\$ 127
OTHER	64,062	2.48	\$ 124	4,900	2.88	\$ 135	21,421	2.70	\$ 153	334	2.18	\$ 147	6,872	2.85	\$ 150	3,315	2.48	\$ 146	100,904	2.57	\$ 134
TOTAL	226,315	1.79	\$ 126	7,673	2.51	\$ 129	35,360	2.55	\$ 137	1,139	1.57	\$ 159	20,015	1.71	\$ 182	8,948	2.17	\$ 130	299,450	1.90	\$ 132

↑

49% AHC MCDONALD-EUSTIS; 29% NMC PORTSMOUTH; 12% MCSC

Work performed by a provider within Langley-Eustis's catchment area²:

AF-H-633rd MEDGRP JBLE-LANGLEY - FY 2017 PURCHASED CARE AMBULATORY WORKLOAD																					
Product Line	Prime-Site			Reliant			Prime-Other			Plus			TFL			Not Enrolled			Total		
	Svcs	Avg RVU	Paid/RVU	Svcs	Avg RVU	Paid/RVU	Svcs	Avg RVU	Paid/RVU	Svcs	Avg RVU	Paid/RVU	Svcs	Avg RVU	Paid/RVU	Svcs	Avg RVU	Paid/RVU	Svcs	Avg RVU	Paid/RVU
PC	94,225	0.83	\$ 55	1,425	1.02	\$ 123	162,903	0.91	\$ 51	77	1.22	\$ 43	17,374	1.76	\$ 50	166,195	1.10	\$ 49	442,199	1.00	\$ 51
OBGYN	675	1.05	\$ 58	10	5.96	\$ 58	1,673	1.50	\$ 60	5	1.66	\$ 176	576	0.93	\$ 23	17,210	1.44	\$ 54	20,149	1.42	\$ 54
MH	25,067	1.80	\$ 54	166	2.25	\$ 298	33,511	1.85	\$ 59	3	3.12	\$ 30	642	2.71	\$ 32	22,547	2.05	\$ 43	81,936	1.90	\$ 53
OTHER	154,109	0.54	\$ 66	926	1.36	\$ 116	129,215	1.03	\$ 58	843	0.36	\$ 350	12,540	1.46	\$ 49	175,216	0.89	\$ 51	472,849	0.83	\$ 57
TOTAL	274,076	0.76	\$ 59	2,527	1.24	\$ 140	327,302	1.06	\$ 55	928	0.45	\$ 270	31,132	1.64	\$ 49	381,168	1.08	\$ 49	1,017,133	1.00	\$ 54

↑

50% AHC MCDONALD-EUSTIS; 26% MCSC; 18% NMC PORTSMOUTH

¹ Source: DC = M2 CAPER; PC = MDR TED Non-Institutional (using "ambulatory" defined by eMSM workgroup; drug costs included; OHI omitted). Includes all beneficiaries. Use caution when making comparisons between DC and PC. Encounters and Services are not comparable. They are provided to give a sense of volume.

² Purchased Care includes 13% increase for overhead burdening.

³ Direct Care costs based on FY17 MEPRS expenses.

Langley-Eustis – Prime Enrollment

Ambulatory Care¹ – DIRECT CARE

Tmt Parent Langley-Eustis?	Product Line	Tmt Parent DMIS ID Name	2017					2018				
			Encounters	Enh Total RVU	Full Cost ²	Avg RVU	Cost ² /RVU	Encounters	Enh Total RVU	Full Cost ²	Avg RVU	Cost ² /RVU
YES	PC	AF-H-633rd MEDGRP JBLE-LANGLEY	129,538	177,882.10	\$ 23,905,506	1.37	\$ 134	141,028	192,159.01	\$ 26,935,393	1.36	\$ 140
	OBGYN	AF-H-633rd MEDGRP JBLE-LANGLEY	15,197	36,318.64	\$ 3,576,766	2.39	\$ 98	17,342	37,088.57	\$ 3,863,899	2.14	\$ 104
	MH	AF-H-633rd MEDGRP JBLE-LANGLEY	17,518	31,598.56	\$ 3,950,896	1.80	\$ 125	22,172	41,142.87	\$ 5,236,997	1.86	\$ 127
	OTHER	AF-H-633rd MEDGRP JBLE-LANGLEY	64,062	158,561.27	\$ 19,701,288	2.48	\$ 124	67,557	159,257.39	\$ 18,974,309	2.36	\$ 119
Yes Total			226,315	404,360.57	\$ 51,134,456	1.79	\$ 126	248,099	429,647.84	\$ 55,010,599	1.73	\$ 128
NO	PC	NMC PORTSMOUTH	3,674	9,390.43	\$ 1,384,729	2.56	\$ 147	3,921	9,646.53	\$ 1,333,982	2.46	\$ 138
	PC	AHC MCDONALD-EUSTIS	1,077	1,904.44	\$ 201,355	1.77	\$ 106	704	1,071.82	\$ 120,253	1.52	\$ 112
	PC	AF-ASU-59th MDW-WHASC-LACKLAND	91	162.55	\$ 19,901	1.79	\$ 122	103	173.10	\$ 24,639	1.68	\$ 142
	OBGYN	NMC PORTSMOUTH	2,868	7,336.56	\$ 964,744	2.56	\$ 131	2,708	7,423.38	\$ 1,247,490	2.74	\$ 168
	OBGYN	AHC MCDONALD-EUSTIS	1,972	4,940.05	\$ 432,267	2.51	\$ 88	1,438	3,377.01	\$ 349,076	2.35	\$ 103
	OBGYN	WALTER REED NATL MIL MED CNTR	190	575.85	\$ 65,112	3.03	\$ 113	163	495.22	\$ 69,445	3.04	\$ 140
	MH	NMC PORTSMOUTH	3,039	8,384.83	\$ 623,125	2.76	\$ 74	2,296	7,106.49	\$ 1,045,442	3.10	\$ 147
	MH	WALTER REED NATL MIL MED CNTR	474	2,907.92	\$ 229,327	6.13	\$ 79	408	1,398.74	\$ 110,997	3.43	\$ 79
	MH	AHC MCDONALD-EUSTIS	250	823.12	\$ 60,585	3.29	\$ 74	210	607.63	\$ 52,687	2.89	\$ 87
	OTHER	NMC PORTSMOUTH	21,240	61,639.16	\$ 9,513,817	2.90	\$ 154	20,722	60,693.46	\$ 9,843,111	2.93	\$ 162
	OTHER	AHC MCDONALD-EUSTIS	5,724	23,784.11	\$ 1,777,802	4.16	\$ 75	4,325	17,790.79	\$ 1,322,588	4.11	\$ 74
	OTHER	WALTER REED NATL MIL MED CNTR	414	1,144.09	\$ 218,759	2.76	\$ 191	431	1,473.09	\$ 332,246	3.42	\$ 226
	OTHER	AF-ASU-11th MEDGRP-ANDREWS	259	1,591.55	\$ 235,756	6.14	\$ 148	198	1,125.36	\$ 144,566	5.68	\$ 128
	OTHER	AMC BAMC-FSH	162	339.55	\$ 55,587	2.10	\$ 164	131	199.68	\$ 36,687	1.52	\$ 184
No Total			43,528	128,968.27	\$ 16,319,571	2.96	\$ 127	39,903	116,660.75	\$ 16,605,198	2.92	\$ 142
Total/Overall			269,843	533,328.84	\$ 67,454,027	1.98	\$ 126	288,002	546,308.59	\$ 71,615,797	1.90	\$ 131

¹ Source: Direct Care: M2 CAPER, Prime Enrolled. Data truncated for small volumes. Use caution when making comparisons between DC and PC. Encounters and Services are not comparable. They are provided to give a sense of volume.

² Direct Care costs based on FY17 MEPRS expenses, with FY18 adjusted for inflation.

Langley-Eustis – Prime Enrollment

Ambulatory Care¹ – PURCHASED CARE

Product Line	2017					2018				
	# Svcs	Enh Total RVU	Amt Paid ²	Avg RVU	Paid ² / RVU	# Svcs	Enh Total RVU	Amt Paid ²	Avg RVU	Paid ² / RVU
PC	113,572	96,004.27	\$ 6,142,464	0.85	\$ 64	70,031	60,526.08	\$ 4,469,351	0.86	\$ 74
OBGYN	1,521	1,267.73	\$ 83,011	0.83	\$ 65	1,367	977.84	\$ 61,232	0.72	\$ 63
MH	52,201	54,619.73	\$ 5,150,649	1.05	\$ 94	63,754	57,814.43	\$ 5,565,651	0.91	\$ 96
OTHER	187,979	126,783.37	\$ 9,142,180	0.67	\$ 72	208,476	152,390.15	\$ 9,752,659	0.73	\$ 64
TOTAL	355,273	278,675.10	\$ 20,518,304	0.78	\$ 74	343,628	271,708.50	\$ 19,848,893	0.79	\$ 73

¹ Source: Purchased Care: MDR TED Non-institutional, Prime Enrolled to the Parent Site (using “ambulatory” defined by eMSM workgroup; drug costs included; OHI omitted). Use caution when making comparisons between DC and PC. Encounters and Services are not comparable. They are provided to give a sense of volume.

² Purchased Care includes 13% increase for overhead burdening.

Langley-Eustis – Direct Care ER/Immed. Care (MEPRS BIA/BHI)¹

E&M	Description	FY 2017 Encounters	FY 2018 Encounters
99201	OFF/OP VST,NEW:PROB HX,MIN,10M	3	11
99202	OFF/OP VST,NEW:EXPN,LO-MOD,20M	53	56
99203	OFF/OP VST,NEW:DETAIL,MOD,30MN	160	105
99204	OFF/OP VST,NEW:COMP,MOD-HI,45M	3	1
99211	OFF/OUTPAT VISIT,EST,MIN,5 MIN	11	26
99212	OFF/OP VST,EST:PROB HX,MIN,10M	116	91
99213	OFF/OP VST,EST:EXP,LO-MOD,15MN	391	316
99214	OFF/OP VST,EST:DET,MOD-HI,25MN	107	29
99238	HOSP D/C DAY MNGT;<31 MIN	1	
99243	OFF CONSUL,NEW/EST:DET,MOD,40M		1
99281	EMERGEN DEPT VISIT: PROB,MINOR	1,713	2,777
99282	EMERGEN DEPT VISIT:LOW-MOD SEV	8,916	8,390
99283	EMERGEN DEPT VISIT:MODERAT SEV	8,848	12,911
99284	EMER DEP VIS E&M:HI,NO LF THRT	9,397	4,414
99285	EMERGEN DEPT VISIT:HI,IMM THRT	639	511
99288	PHYS/OTH DIR,EMS,ADV LIFE SUPP	3	3
99291	CRITICAL CARE, FIRST HOUR	6	5
99292	CRITICAL CARE, ADDL 30 MIN		1
99383	INT COMP MED EVL,NEW PT;5-11Y	4	1
99384	INT COM MED EVL,NEW PT;12-17Y	2	
99385	INT COM MED EVL,NEW PT;18-39Y	1	
99441	TELE E&M SVC,PHYS/OTH;5-10 MIN	8	4
99499	UNLISTED E&M SERVICE	260	306
Blank		4	951
	TOTAL	30,646	30,910

¹ Source: M2 CAPER. Based on Treatment Parent DMIS ID. BIA=Emergency Room (ER); BHI=Immediate Care (IC). Highlighted lines indicate standard ER or IC E&M codes.

Langley-Eustis – Direct Care ER/IC Disposition Code²

Disposition Code ¹	Description	FY 2017 Encounters	FY 2018 Encounters
1	Released without limitations	28,070	28,218
2	Released with work duty limitations	462	364
3	Sick at home/quarters	1,198	1,340
4	Immediate referral	294	324
6	Left against medical advice	36	15
7	Admitted	573	614
8	Expired		2
A	Transferred to another hospital		1
C	Transferred to another clinical service	5	1
D	Continued stay		2
O	Other Not Elsewhere Classified		22
R	Referred for Appointment		1
S	Released to Self Care		1
Blank		8	5
Total		30,646	30,910

¹ Numeric values and R are for outpatient encounters; alphanumeric A-G are for inpatient encounters

² Source: M2 CAPER. Based on Treatment Parent DMIS ID. BIA=Emergency Room (ER); BHI=Immediate Care (IC).

Langley-Eustis – Direct Care ER/IC Top 15 Diagnosis Codes¹ (Reason for being seen)

Diagnosis Code #1	Description	FY 2017 Encounters	FY 2018 Encounters
J069	AC UP RESPIRATY INFECT,UNSPEC	2,020	1,840
Z029	ENCOUNTER FOR ADMIN EXM,UNSPEC	21	1,032
B349	VIRAL INFECTION, UNSPECIFIED	847	983
R1110	VOMITING, UNSPECIFIED	759	819
N390	URI TRAC INFECT,SITE NOT SPEC	742	733
J029	ACUTE PHARYNGITIS, UNSPECIFIED	706	677
M545	LOW BACK PAIN	637	645
R51	HEADACHE	484	522
R079	CHEST PAIN, UNSPECIFIED	568	456
J40	BRONCH,NOT SPEC AS AC/CHRONIC	343	419
R109	UNSPECIFIED ABDOMINAL PAIN	293	356
J111	INFL:UNID FLU VIR,OTH RESP MAN	145	353
R0789	OTHER CHEST PAIN	332	339
R21	RASH&OTH NONSPEC SKIN ERUPTION	279	336
J020	STREPTOCOCCAL PHARYNGITIS	438	305

Pharmacy

Return
to TOC

Langley-Eustis – Direct Care Pharmacy¹ by Enrollment Group

PARENT 0120 AF-H-633rd MEDGRP JBLE-LANGLEY										
Enr Group	2017					2018				
	# Scripts	Days Supply	Full Cost	Cost / Script	Cost / Day	# Scripts	Days Supply	Full Cost	Cost / Script	Cost / Day
Prime-MTF	218,688	10,444,940	\$ 10,484,329	\$ 48	\$ 1.00	206,651	10,166,625	\$ 10,283,717	\$ 50	\$ 1.01
Prime-MCSC	8,732	440,286	\$ 381,781	\$ 44	\$ 0.87	7,964	437,326	\$ 371,293	\$ 47	\$ 0.85
Reliant	8,860	266,903	\$ 313,612	\$ 35	\$ 1.18	7,894	223,817	\$ 299,931	\$ 38	\$ 1.34
Plus	53,126	3,516,552	\$ 2,391,064	\$ 45	\$ 0.68	56,092	3,711,421	\$ 2,645,009	\$ 47	\$ 0.71
Overseas Prime	44	2,371	\$ 967	\$ 22	\$ 0.41	11	239	\$ 261	\$ 24	\$ 1.09
Desig Prov	0	0	\$ 0	\$ 0	\$ 0.00	1	30	\$ 11	\$ 11	\$ 0.35
Other	91,144	5,914,466	\$ 3,891,602	\$ 43	\$ 0.66	95,234	6,211,607	\$ 4,169,155	\$ 44	\$ 0.67
Grand Total	380,594	20,585,518	\$ 17,463,354	\$ 46	\$ 0.85	373,847	20,751,065	\$ 17,769,377	\$ 48	\$ 0.86

Langley-Eustis – Direct Care Pharmacy¹ by Enrollment Group

0120 AF-H-633rd MEDGRP JBLE-LANGLEY										
Enr Group	2017				2018					
	# Scripts	Days Supply	Full Cost	Cost / Script	Cost / Day	# Scripts	Days Supply	Full Cost	Cost / Script	Cost / Day
Prime-MTF	218,688	10,444,940	\$ 10,484,329	\$ 48	\$ 1.00	206,651	10,166,625	\$ 10,283,717	\$ 50	\$ 1.01
Prime-MCSC	8,732	440,286	\$ 381,781	\$ 44	\$ 0.87	7,964	437,326	\$ 371,293	\$ 47	\$ 0.85
Reliant	8,860	266,903	\$ 313,612	\$ 35	\$ 1.18	7,894	223,817	\$ 299,931	\$ 38	\$ 1.34
Plus	53,126	3,516,552	\$ 2,391,064	\$ 45	\$ 0.68	56,092	3,711,421	\$ 2,645,009	\$ 47	\$ 0.71
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Desig Prov	0	0	\$ 0	\$ 0	\$ 0.00	1	30	\$ 11	\$ 11	\$ 0.35
Other	91,144	5,914,466	\$ 3,891,602	\$ 43	\$ 0.66	95,234	6,211,607	\$ 4,169,155	\$ 44	\$ 0.67
Grand Total	380,594	20,585,518	\$ 17,463,354	\$ 46	\$ 0.85	373,847	20,751,065	\$ 17,769,377	\$ 48	\$ 0.86

Langley-Eustis – FY18 Direct Care Pharmacy

Top 20 Products Dispensed¹ by # of Scripts and Cost/Day

0120 AF-H-633rd MEDGRP JBLE-LANGLEY					
TOP 20 BASED ON VOLUME					
Product Name	Number of Scripts	Days Supply	Full Cost	Cost / script	Cost / Day
IBUPROFEN	9,207	182,579	\$ 112,601	\$ 12	\$ 0.62
ATORVASTATIN CALCIUM	8,327	722,818	\$ 127,339	\$ 15	\$ 0.18
FLUTICASONE PROPIONATE	6,858	382,001	\$ 110,141	\$ 16	\$ 0.29
CETIRIZINE HCL	6,616	513,634	\$ 84,713	\$ 13	\$ 0.16
LISINOPRIL	6,088	523,513	\$ 70,546	\$ 12	\$ 0.13
SYNTHROID	5,984	509,814	\$ 103,097	\$ 17	\$ 0.20
OMEPRAZOLE	5,482	419,729	\$ 87,931	\$ 16	\$ 0.21
AMLODIPINE BESYLATE	4,948	399,387	\$ 69,577	\$ 14	\$ 0.17
SIMVASTATIN	4,775	417,596	\$ 65,359	\$ 14	\$ 0.16
PROAIR HFA	4,697	125,343	\$ 108,785	\$ 23	\$ 0.87
PANTOPRAZOLE SODIUM	3,967	313,730	\$ 81,182	\$ 20	\$ 0.26
NAPROXEN	3,853	111,366	\$ 49,180	\$ 13	\$ 0.44
ASPIR-LOW	3,727	327,708	\$ 39,144	\$ 11	\$ 0.12
ASPIRIN EC	3,671	319,080	\$ 38,183	\$ 10	\$ 0.12
DICLOFENAC SODIUM	3,575	68,704	\$ 128,827	\$ 36	\$ 1.88
MONTELUKAST SODIUM	3,525	284,090	\$ 70,407	\$ 20	\$ 0.25
METOPROLOL SUCCINATE	3,465	293,075	\$ 87,991	\$ 25	\$ 0.30
HYDROCHLOROTHIAZIDE	3,418	292,248	\$ 39,407	\$ 12	\$ 0.13
GABAPENTIN	3,339	202,828	\$ 74,301	\$ 22	\$ 0.37
VITAMIN D2	3,295	266,245	\$ 39,232	\$ 12	\$ 0.15

0120 AF-H-633rd MEDGRP JBLE-LANGLEY					
TOP 20 BASED ON COST PER DAY					
Product Name	Number of Scripts	Days Supply	Full Cost	Cost / script	Cost / Day
EPCLUSA	1	28	\$ 14,773	\$ 14,773	\$ 527.62
UPTRAVI	3	90	\$ 44,172	\$ 14,724	\$ 490.81
AVONEX	5	150	\$ 70,557	\$ 14,111	\$ 470.38
JAKAFI	1	30	\$ 13,434	\$ 13,434	\$ 447.79
METHYLERGONOVINE MALEATE	1	30	\$ 7,581	\$ 7,581	\$ 252.71
ERLEADA	3	90	\$ 20,772	\$ 6,924	\$ 230.80
TREMFYA	4	240	\$ 50,928	\$ 12,732	\$ 212.20
ZYTIGA	1	30	\$ 6,069	\$ 6,069	\$ 202.29
PROMACTA	5	150	\$ 27,636	\$ 5,527	\$ 184.24
HARVONI	2	56	\$ 10,265	\$ 5,132	\$ 183.30
VOTRIENT	1	30	\$ 5,297	\$ 5,297	\$ 176.57
LETAIRIS	6	300	\$ 44,245	\$ 7,374	\$ 147.48
XTANDI	4	120	\$ 17,478	\$ 4,369	\$ 145.65
NOXAFILE	3	270	\$ 38,335	\$ 12,778	\$ 141.98
TECFIDERA	39	2,751	\$ 341,046	\$ 8,745	\$ 123.97
CAPECITABINE	7	162	\$ 16,934	\$ 2,419	\$ 104.53
METHGERINE	14	56	\$ 5,694	\$ 407	\$ 101.69
GILENYA	16	1,440	\$ 136,024	\$ 8,502	\$ 94.46
SANDOSTATIN	3	22	\$ 2,035	\$ 678	\$ 92.49
HUMATROPE	3	210	\$ 19,186	\$ 6,395	\$ 91.36

¹ Source: M2 PDTs, Source System D (Direct Care) and C (Clinician Administered Drug).

Langley-Eustis – Purchased Care Pharmacy¹

based on “Parent” PRISM Area ID by Enrollment Group

PARENT PRISM 0120 AF-H-633rd MEDGRP JBLE-LANGLEY											
Source System	Enrollment Group	2017					2018				
		# Scripts	Days Supply	Paid by TRICARE	Paid / Script	Paid / Day	# Scripts	Days Supply	Paid by TRICARE	Paid / Script	Paid / Day
MCSC (Retail)	Prime-MTF	21,407	481,783	\$ 2,256,815	\$ 105	\$ 4.68	20,967	453,869	\$ 3,218,421	\$ 153	\$ 7.09
	Prime-MCSC	6,421	182,260	\$ 385,840	\$ 60	\$ 2.12	5,247	145,638	\$ 317,968	\$ 61	\$ 2.18
	Reliant	164	3,224	\$ 6,867	\$ 42	\$ 2.13	116	2,652	\$ 4,002	\$ 35	\$ 1.51
	Plus	7,891	213,826	\$ 944,450	\$ 120	\$ 4.42	7,638	205,826	\$ 1,033,579	\$ 135	\$ 5.02
	Overseas Prime	2	15	\$ 0	\$ 0	\$ 0.00	0	0	\$ 0	\$ 0	\$ 0.00
	Other	84,343	2,502,141	\$ 4,570,136	\$ 54	\$ 1.83	78,032	2,353,286	\$ 5,410,104	\$ 69	\$ 2.30
MCSC Total		120,228	3,383,249	\$ 8,164,108	\$ 68	\$ 2.41	112,000	3,161,271	\$ 9,984,075	\$ 89	\$ 3.16
Mail Order	Prime-MTF	6,783	560,443	\$ 1,694,288	\$ 250	\$ 3.02	4,956	414,258	\$ 1,237,178	\$ 250	\$ 2.99
	Prime-MCSC	3,799	314,593	\$ 471,982	\$ 124	\$ 1.50	2,444	202,562	\$ 326,716	\$ 134	\$ 1.61
	Reliant	15	1,212	\$ 469	\$ 31	\$ 0.39	17	1,074	\$ 568	\$ 33	\$ 0.53
	Plus	5,922	502,591	\$ 846,753	\$ 143	\$ 1.68	4,799	399,331	\$ 869,794	\$ 181	\$ 2.18
	Overseas Prime	2	120	\$ 129	\$ 64	\$ 1.07	0	0	\$ 0	\$ 0	\$ 0.00
	Other	53,762	4,556,869	\$ 6,413,056	\$ 119	\$ 1.41	47,429	3,991,831	\$ 6,034,445	\$ 127	\$ 1.51
Mail Order Total		70,283	5,935,828	\$ 9,426,676	\$ 134	\$ 1.59	59,645	5,009,056	\$ 8,468,701	\$ 142	\$ 1.69
Grand Total		190,511	9,319,077	\$ 17,590,784	\$ 92	\$ 1.89	171,645	8,170,327	\$ 18,452,775	\$ 108	\$ 2.26

Langley-Eustis – Purchased Care Pharmacy¹ based on PRISM Area ID by Enrollment Group

0120 AF-H-633rd MEDGRP JBLE-LANGLEY											
Source System	Enrollment Group	2017					2018				
		# Scripts	Days Supply	Paid by TRICARE	Paid / Script	Paid / Day	# Scripts	Days Supply	Paid by TRICARE	Paid / Script	Paid / Day
MCSC (Retail)	Prime-MTF	21,407	481,783	\$ 2,256,815	\$ 105	\$ 4.68	20,967	453,869	\$ 3,218,421	\$ 153	\$ 7.09
	Prime-MCSC	6,421	182,260	\$ 385,840	\$ 60	\$ 2.12	5,247	145,638	\$ 317,968	\$ 61	\$ 2.18
	Reliant	164	3,224	\$ 6,867	\$ 42	\$ 2.13	116	2,652	\$ 4,002	\$ 35	\$ 1.51
	Plus	7,891	213,826	\$ 944,450	\$ 120	\$ 4.42	7,638	205,826	\$ 1,033,579	\$ 135	\$ 5.02
	Overseas Prime	2	15	\$ 0	\$ 0	\$ 0.00	0	0	\$ 0	\$ 0	\$ 0.00
	Other	84,343	2,502,141	\$ 4,570,136	\$ 54	\$ 1.83	78,032	2,353,286	\$ 5,410,104	\$ 69	\$ 2.30
MCSC Total		120,228	3,383,249	\$ 8,164,108	\$ 68	\$ 2.41	112,000	3,161,271	\$ 9,984,075	\$ 89	\$ 3.16
Mail Order	Prime-MTF	6,783	560,443	\$ 1,694,288	\$ 250	\$ 3.02	4,956	414,258	\$ 1,237,178	\$ 250	\$ 2.99
	Prime-MCSC	3,799	314,593	\$ 471,982	\$ 124	\$ 1.50	2,444	202,562	\$ 326,716	\$ 134	\$ 1.61
	Reliant	15	1,212	\$ 469	\$ 31	\$ 0.39	17	1,074	\$ 568	\$ 33	\$ 0.53
	Plus	5,922	502,591	\$ 846,753	\$ 143	\$ 1.68	4,799	399,331	\$ 869,794	\$ 181	\$ 2.18
	Overseas Prime	2	120	\$ 129	\$ 64	\$ 1.07	0	0	\$ 0	\$ 0	\$ 0.00
	Other	53,762	4,556,869	\$ 6,413,056	\$ 119	\$ 1.41	47,429	3,991,831	\$ 6,034,445	\$ 127	\$ 1.51
Mail Order Total		70,283	5,935,828	\$ 9,426,676	\$ 134	\$ 1.59	59,645	5,009,056	\$ 8,468,701	\$ 142	\$ 1.69
Grand Total		190,511	9,319,077	\$ 17,590,784	\$ 92	\$ 1.89	171,645	8,170,327	\$ 18,452,775	\$ 108	\$ 2.26

¹ Source: M2 PDTS, Source System M (MCSC) and T (Mail Order). Based on PRISM Area ID.

Langley-Eustis – FY18 Purchased Care Pharmacy¹

Top 20 Products Dispensed by # of Scripts and Cost/Day

0120 AF-H-633rd MEDGRP JBLE-LANGLEY					
TOP 20 BASED ON VOLUME					
Product Name	Number of Scripts	Days Supply	Paid by TRICARE	Paid / Script	Paid / Day
ATORVASTATIN CALCIUM	3,907	290,161	\$ 255,507	\$ 65	\$ 0.88
LEVOTHYROXINE SODIUM	3,173	213,762	\$ 15,681	\$ 5	\$ 0.07
AMLODIPINE BESYLATE	2,663	184,874	\$ 43,258	\$ 16	\$ 0.23
OMEPRAZOLE	2,654	181,777	\$ 35,475	\$ 13	\$ 0.20
LISINOPRIL	2,614	185,493	\$ 19	\$ 0	\$ 0.00
AMOXICILLIN	2,600	21,961	\$ 788	\$ 0	\$ 0.04
HYDROCODONE-ACETAMINOPHEN	2,478	28,363	\$ 10,486	\$ 4	\$ 0.37
PREDNISONE	2,258	38,151	\$ 2,134	\$ 1	\$ 0.06
GABAPENTIN	2,163	109,479	\$ 53,741	\$ 25	\$ 0.49
SIMVASTATIN	1,946	155,783	\$ 142,103	\$ 73	\$ 0.91
PANTOPRAZOLE SODIUM	1,722	121,918	\$ 239,369	\$ 139	\$ 1.96
FUROSEMIDE	1,688	95,831	\$ 14,647	\$ 9	\$ 0.15
OXYCODONE-ACETAMINOPHEN	1,637	22,178	\$ 6,243	\$ 4	\$ 0.28
MONTELUKAST SODIUM	1,634	108,096	\$ 14,016	\$ 9	\$ 0.13
SERTRALINE HCL	1,611	88,732	\$ 3,441	\$ 2	\$ 0.04
FLUTICASONE PROPIONATE	1,609	93,257	\$ 5,573	\$ 3	\$ 0.06
AZITHROMYCIN	1,588	8,619	\$ 2,223	\$ 1	\$ 0.26
LOSARTAN POTASSIUM	1,570	109,281	\$ 72,611	\$ 46	\$ 0.66
HYDROCHLOROTHIAZIDE	1,559	113,567	-\$ 2,239	-\$ 1	-\$ 0.02
VITAMIN D2	1,543	105,502	-\$ 1,248	-\$ 1	-\$ 0.01

0120 AF-H-633rd MEDGRP JBLE-LANGLEY					
TOP 20 BASED ON COST PER DAY					
Product Name	Number of Scripts	Days Supply	Paid by TRICARE	Paid / Script	Paid / Day
OCTAGAM	3	15	\$ 21,456	\$ 7,152	\$ 1,430.38
ADVATE	7	187	\$ 201,214	\$ 28,745	\$ 1,076.01
ELOCTATE	13	364	\$ 356,326	\$ 27,410	\$ 978.92
RAVICTI	20	838	\$ 694,170	\$ 34,708	\$ 828.37
LYNPARZA	10	284	\$ 229,651	\$ 22,965	\$ 808.63
SYMDEKO	7	196	\$ 148,729	\$ 21,247	\$ 758.82
ORKAMBI	1	28	\$ 19,954	\$ 19,954	\$ 712.64
GONAL-F RFF	1	5	\$ 3,403	\$ 3,403	\$ 680.68
SABRIL	11	330	\$ 196,740	\$ 17,885	\$ 596.18
POMALYST	2	56	\$ 32,961	\$ 16,480	\$ 588.59
STIVARGA	2	56	\$ 32,761	\$ 16,380	\$ 585.01
CABOMETYX	2	60	\$ 33,223	\$ 16,612	\$ 553.72
TALTZ AUTOINJECTOR (3 PACK)	1	28	\$ 15,323	\$ 15,323	\$ 547.26
UPTRAVI	2	60	\$ 32,606	\$ 16,303	\$ 543.43
LENVIMA	4	120	\$ 64,318	\$ 16,079	\$ 535.98
GONAL-F RFF REDI-JECT	1	12	\$ 6,149	\$ 6,149	\$ 512.38
TAGRISSO	8	240	\$ 113,575	\$ 14,197	\$ 473.23
XYREM	43	1,278	\$ 520,260	\$ 12,099	\$ 407.09
IMBRUVICA	29	828	\$ 325,295	\$ 11,217	\$ 392.87
IBRANCE	4	112	\$ 43,846	\$ 10,961	\$ 391.48

¹ Source: M2 PDTs, Source System M (MCSC) and T (Mail Order). Based on PRISM Area ID.

Radiology

Return
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Langley-Eustis – Direct Care Radiology¹ Services by Ordering Product Line and Enrollment Category

0120 AF-H-633rd MEDGRP JBLE-LANGLEY							
FY 2017 RADIOLOGY SERVICES							
Ordering Product Line	Prime - Site	Reliant	Prime - Other	Plus	TFL	Not Enrolled	Total
Inpatient	488	32	249		336	424	1,529
Dental	12	2	8			2	24
Ancillary	10		10			12	32
Special Programs	462	484	381		226	143	1,696
Dermatology	52	4	14		4		74
Emergency Room	14,717	2,224	7,172	122	2,705	2,116	29,056
General Surgery	567	10	199	4	90	24	894
IM Subspecialty	2,051	79	813	54	703	40	3,740
Mental Health	56	4	4			2	66
OB/GYN	2,056	94	1,147	2	30	64	3,393
Optometry	38	26	28	6	26	6	130
Orthopedics	5,064	328	2,672	20	568	224	8,876
Otolaryngology	310	16	132		32	6	496
Primary Care	26,747	373	2,291	268	2,844	461	32,984
Surg Subspecialty	326	22	266		126	6	746
Other	32	8	20				60
Total	52,988	3,706	15,406	476	7,690	3,530	83,796

0120 AF-H-633rd MEDGRP JBLE-LANGLEY							
FY 2018 RADIOLOGY SERVICES							
Ordering Product Line	Prime - Site	Reliant	Prime - Other	Plus	TFL	Not Enrolled	Total
Inpatient	466	54	310	4	286	138	1,258
Dental	10	2	8			4	24
Ancillary	6	2	10			2	24
Special Programs	522	672	776	2	184	154	2,310
Dermatology	24	6	16				46
Emergency Room	11,738	1,998	7,028	66	2,618	1,658	25,106
General Surgery	324	48	208	8	84	6	678
IM Subspecialty	2,610	106	1,046	36	1,110	66	4,974
Mental Health	56	2	14				72
OB/GYN	2,346	194	1,774	12	38	74	4,438
Optometry	10			28		26	2
Orthopedics	4,410	542	2,748	28	564	138	8,430
Otolaryngology	254	4	142	4	26	4	434
Primary Care	24,056	434	3,110	218	2,782	296	30,896
Surg Subspecialty	206	6	146	2	92	24	476
Other	32			28		6	14
Total	47,070	4,070	17,392	380	7,822	2,598	79,332

¹ Source: M2 Radiology Detail, includes both Technical and Professional services. Prime-Site defined as Enrollment Site Parent equal to Tmt Parent. Ordering Product Line based on Ordering MEPRS Code.

Langley-Eustis – FY18 Direct Care Top 20 Radiology Procedures¹ by Number of Services and Cost/Svc

0120 AF-H-633rd MEDGRP JBLE-LANGLEY					
TOP 20 RADIOLOGY PROCEDURES BY VOLUME					
Procedure Code	Description	FY 2018			
		# of Svcs	Total RVU	Full Cost	Avg RVU
71020	RAD EXM,CHEST,2,FRONTAL & LAT;	6,240	2,402.40	\$ 93,226	0.39
77067	SCRN MAMMOG,BILAT,CAD WHN PERF	4,564	8,754.80	\$ 339,686	1.92
71046	RADIOLOGIC EXAM,CHEST;2 VIEWS	3,690	1,549.80	\$ 60,129	0.42
73630	RAD EXM,FOOT;COMP, MIN 3 VIEWS	3,324	1,341.40	\$ 52,037	0.40
74177	CT,ABDOM & PELV;W CONTRAST MAT	2,766	12,035.85	\$ 466,992	4.35
73030	RAD EXM,SHLDRL;COMP,MIN 2 VIEW	2,476	999.49	\$ 38,782	0.40
93000	ELECTROCARDIOGRAM, COMPLETE	2,230	512.90	\$ 19,903	0.23
73721	MRI,JNT,LOW EXT;WO CNTRST MAT	2,196	7,270.58	\$ 282,103	3.31
73562	RADIOLOGIC EXAM, KNEE; 3 VIEWS	2,186	1,082.07	\$ 41,982	0.50
76856	US,PELV,REAL TME W IMG DOC;CMP	2,124	3,281.58	\$ 127,323	1.55
73610	RAD EXAM,ANK;COMP,MIN 3 VIEWS	2,094	910.89	\$ 35,336	0.44
76830	US EXAM, TRANSEVAGINAL	2,022	3,467.73	\$ 134,544	1.72
70450	CT HEAD/BRAIN W/O CONST MATRL	1,824	2,936.64	\$ 113,945	1.61
73110	RAD EXM,WRIST;COMP,MIN 3 VIEWS	1,792	871.60	\$ 33,813	0.49
72148	MAGNETIC IMAGE, LUMBAR SPINE	1,654	5,176.39	\$ 200,839	3.13
73221	MRI,JOINT,UP EXTRM;WO CONT MAT	1,348	4,464.60	\$ 173,230	3.31
73560	RADIOLOGIC EXAM,KNEE;1/2 VIEWS	1,306	560.02	\$ 21,725	0.43
73130	RAD EXAM, HAND; MIN OF 3 VIEWS	1,250	544.99	\$ 21,144	0.44
76811	ULTRASOUND ANATOMIC EXAM SGN	1,244	3,136.74	\$ 121,705	2.52
72100	RAD EXM,SPINE,LUMBO; 2/3 VIEWS	1,178	571.33	\$ 22,170	0.49

0120 AF-H-633rd MEDGRP JBLE-LANGLEY					
TOP 20 RADIOLOGY PROCEDURES BY COST/SVC					
Procedure Code	Description	FY 2018			
		# of Svcs	Total RVU	Full Cost	Avg RVU
19081	BX,BREAST,LOC DEV;1ST,STEREOT	16	154.16	\$ 5,981	9.64
19083	BX,BREAST,LOC DEV;1ST,ULTRASND	106	993.33	\$ 38,541	9.37
71552	MAG RES IMAG,CHEST;WO CONT MAT	4	32.50	\$ 1,261	8.13
70549	MAG RES ANG,NECK;WO,W CONT MAT	22	171.77	\$ 6,665	7.81
73220	MRI UPPR EXTREMITY W/O&W DYE	10	70.10	\$ 2,720	7.01
73223	MRI JOINT UPR EXTR W/O&W DYE	20	131.72	\$ 5,111	6.59
73723	MAG RES IM,ANY JT,LW EXT;WO CM	46	302.79	\$ 11,748	6.58
72197	MAG RES IMG,PELV;WO,W CONT MAT	172	1,069.12	\$ 41,482	6.22
74183	MAG RES IM,ABDOMEN;WO,W CON MT	46	279.25	\$ 10,835	6.07
73720	MRI LWR EXTREMITY W/O&W DYE	52	313.92	\$ 12,180	6.04
71550	MRI IMG,CHST;WO CNTRST MatriAL	22	128.06	\$ 4,969	5.82
75635	CT ANGIO,ABD AORT & BILAT Ilio	4	22.92	\$ 889	5.73
70543	MRI/ORB/FCE/NCK;WO CONT,FL SEQ	86	489.42	\$ 18,989	5.69
72198	MAGNETIC IMAGE, PELVIS (MRA)	2	11.23	\$ 436	5.62
74174	CT ANGIO,ABD&PELV,IMG POSTPROC	6	32.49	\$ 1,261	5.42
73722	MAG RES IMG,ANY JT,LW EXT;W CM	50	267.57	\$ 10,382	5.35
72157	MAGNETIC IMAGE, CHEST SPINE	20	106.32	\$ 4,125	5.32
73222	MRI JOINT UPR EXTREM W/ DYE	134	711.68	\$ 27,613	5.31
72156	MAGNETIC IMAGE, NECK SPINE	56	297.20	\$ 11,531	5.31
72158	MAGNETIC IMAGE, LUMBAR SPINE	78	412.86	\$ 16,019	5.29

¹ Source: M2 Radiology Detail, includes both Technical and Professional services.

Langley-Eustis – Purchased Care Radiology¹ Services by Product Line² and Enrollment Category

0120 AF-H-633rd MEDGRP JBLE-LANGLEY CATCHMENT AREA							
FY 2017 RADIOLOGY SERVICES							
Product Line	Prime - Site	Reliant	Prime - Other	Plus	TFL	Not Enrolled	Total
Inpatient	592	36	1,463	1	10,541	1,536	14,169
Anesth	24		41		51	156	272
ENT	2		7		13	28	50
ER	1,216	197	3,165	10	13,213	5,168	22,969
Facility	1,976	24	4,850	12	17,504	7,352	31,718
IMSub	267		364		381	567	1,579
OBGYN	68	1	237		70	2,260	2,636
Optom	67	2	78		421	122	690
Ortho	573	3	1,213	13	8,439	4,139	14,380
PC	1,090	19	1,454	1	11,997	2,786	17,347
Rad	2,518	24	5,443	11	17,804	9,311	35,111
Surg	61		70		211	108	450
SurgSub	23		50		149	98	320
Other	5		8		29	10	52
None	9		9		327	21	366
Total	8,491	306	18,452	48	81,150	33,662	142,109

0120 AF-H-633rd MEDGRP JBLE-LANGLEY CATCHMENT AREA							
FY 2018 RADIOLOGY SERVICES							
Product Line	Prime - Site	Reliant	Prime - Other	Plus	TFL	Not Enrolled	Total
Inpatient	706	117	1,408	6	10,651	1,513	14,401
Anesth	30		76		149	160	415
ENT	6		3		52	31	92
ER	2,244	525	6,656	31	12,525	4,993	26,974
Facility	2,229	36	4,820	24	18,848	8,196	34,153
IMSub	224	1	220	2	536	405	1,388
OBGYN	39	1	129		82	1,122	1,373
Optom	83		119	1	511	109	823
Ortho	500	8	1,332	14	7,735	4,038	13,627
PC	1,222	32	1,909	9	11,818	2,723	17,713
Path						1	1
Rad	2,518	39	5,373	21	17,821	10,208	35,980
Surg	33	2	113	2	161	100	411
SurgSub	32		66		186	110	394
Other	9		14		31	15	69
None	13		30	1	1,607	41	1,692
Total	9,888	761	22,268	111	82,713	33,765	149,506

¹ Source: M2 TED Non-Institutional Detail (Procedure Code = 7****), includes both Technical and Professional services. Based on Catchment Area ID. Prime-Site defined based on Enrollment Site Parent.

² Inpatient defined as Service Type = I, otherwise based on standard Product Line (derived from Provider Specialty).

Langley-Eustis – FY18 Purchased Care Top 20 Radiology Procedures¹ by Number of Services and Paid/Svc

0120 AF-H-633rd MEDGRP JBLE-LANGLEY CATCHMENT AREA						
TOP 20 RADIOLOGY PROCEDURES BY VOLUME						
Procedure Code	Description	FY 2018				
		Number of Services	Enhanced Total RVU	Amount Paid ²	Avg RVU	Paid ² / Svc
71046	RADIOLOGIC EXAM,CHEST;2 VIEWS	12,645	4,582.32	\$ 251,301	0.36	\$ 19.87
71045	RADIOLOG EXM,CHEST;SINGLE VIEW	7,605	1,748.79	\$ 77,804	0.23	\$ 10.23
70450	CT HEAD/BRAIN W/O CONST MATRL	5,615	6,862.90	\$ 247,087	1.22	\$ 44.00
74177	CT,ABDOM & PELV;W CONTRAST MAT	4,415	12,559.45	\$ 431,443	2.84	\$ 97.72
71020	RAD EXM,CHEST,2,FRONTAL & LAT;	4,053	1,379.48	\$ 76,642	0.34	\$ 18.91
77067	SCRN MAMMOG,BILAT,CAD WHN PERF	3,878	8,157.04	\$ 305,198	2.10	\$ 78.70
73630	RAD EXM,FOOT;COMP, MIN 3 VIEWS	3,817	2,230.04	\$ 58,894	0.58	\$ 15.43
77300	RADIATION THERAPY DOSE PLAN	3,105	2,497.71	\$ 109,023	0.80	\$ 35.11
73030	RAD EXM,SHLDR;COMP,MIN 2 VIEW	2,887	1,575.65	\$ 36,961	0.55	\$ 12.80
73564	RAD EXAM, KNEE; COMP, 4+ VIEWS	2,588	2,252.77	\$ 46,991	0.87	\$ 18.16
73502	RAD EXAM,HIP,UNILAT;2-3 VIEWS	2,553	1,746.90	\$ 36,137	0.68	\$ 14.15
72100	RAD EXM,SPINE,LUMBO; 2/3 VIEWS	2,309	1,554.43	\$ 39,024	0.67	\$ 16.90
77412	RAD TREAT DEL,>=1 MEV; COMPLEX	2,252	11,319.28	\$ 225,364	5.03	\$ 100.07
71260	CT THORAX W CONTRAST MATERIAL	2,250	5,358.40	\$ 190,545	2.38	\$ 84.69
77334	RADIATION TREATMENT AID(S)	2,245	3,801.30	\$ 179,721	1.69	\$ 80.05
73562	RADIOLOGIC EXAM, KNEE; 3 VIEWS	2,155	1,473.13	\$ 32,081	0.68	\$ 14.89
71010	CHEST X-RAY	2,113	508.97	\$ 20,867	0.24	\$ 9.88
72148	MAGNETIC IMAGE, LUMBAR SPINE	1,921	5,479.44	\$ 146,122	2.85	\$ 76.07
73610	RAD EXAM,ANK;COMP,MIN 3 VIEWS	1,884	985.02	\$ 32,402	0.52	\$ 17.20
74176	CT,ABDOM & PELV;WO CONTRAS MAT	1,877	4,020.64	\$ 165,932	2.14	\$ 88.40

0120 AF-H-633rd MEDGRP JBLE-LANGLEY CATCHMENT AREA						
TOP 20 RADIOLOGY PROCEDURES BY PAID/SVC						
Procedure Code	Description	FY 2018				
		Number of Services	Enhanced Total RVU	Amount Paid ²	Avg RVU	Paid ² / Svc
77372	SRS,CRN LS,1SESS;LIN ACCEL BSD	2	30.91	\$ 9,536	15.46	\$ 4,767.80
77371	SRS,CRN LS,1SESS;MLT CBLT 60BS	19	311.06	\$ 85,233	16.37	\$ 4,485.92
77424	INTRAOP RAD TX DEL,X-RAY,1 TX	3	0.00	\$ 4,543	0.00	\$ 1,514.20
77523	PROTON TX DEL;INTERMEDIATE	149	2,042.82	\$ 213,183	13.71	\$ 1,430.76
77525	PROTON TREAT DELIVERY; COMPLEX	92	2,624.76	\$ 118,642	28.53	\$ 1,289.59
77522	PROTON TREAT DEL;SIMPLE,COMPEN	1,010	16,107.14	\$ 1,275,248	15.95	\$ 1,262.62
75840	VEIN X-RAY, ADRENAL GLAND	1	4.15	\$ 1,178	4.15	\$ 1,178.32
75893	VENOUS SAMPLING BY CATHETER	5	8.15	\$ 5,764	1.63	\$ 1,152.78
77605	HYPERTHERMIA TREATMENT	1	21.31	\$ 999	21.31	\$ 998.52
70482	CT OBT/EAR WO CNTS MAT FRT SEC	6	22.73	\$ 3,649	3.79	\$ 608.09
77373	STEREOTACTIC RAD TRMT DELIVERY	123	4,172.44	\$ 68,289	33.92	\$ 555.19
73085	CONTRAST X-RAY OF ELBOW	1	0.00	\$ 487	0.00	\$ 487.35
70554	MRI,BRAIN,FUNCT;NO REQ DOC	2	2.89	\$ 938	1.45	\$ 469.06
78811	PET IMG;LIMITED AREA	1	15.26	\$ 464	15.26	\$ 464.50
78608	BRAIN IMAGING (PET)	8	36.30	\$ 3,691	4.54	\$ 461.34
76497	UNLIST COMP TOMOGRAPHY PROC	9	11.50	\$ 3,984	1.28	\$ 442.67
75736	ARTERY X-RAYS, PELVIS	4	8.79	\$ 1,760	2.20	\$ 440.02
76498	UNLIST MAGNET RESONACE PROC	16	20.24	\$ 6,503	1.27	\$ 406.42
77301	RADIOLTHERAPY DOS PLAN, IMRT	152	3,124.21	\$ 58,638	20.55	\$ 385.77
78140	RED CELL SEQUESTRATION	1	0.00	\$ 341	0.00	\$ 340.85

¹ Source: M2 TED Non-Institutional Detail (Procedure Code = 7****), includes both Technical and Professional services. Based on Catchment Area ID.

² Purchased Care includes 13% increase for overhead burdening.

Laboratory

Return
to TOC

Langley-Eustis – Direct Care Laboratory¹ Services by Ordering Product Line and Enrollment Category

0120 AF-H-633rd MEDGRP JBLE-LANGLEY							
FY 2017 LABORATORY SERVICES							
Ordering Product Line	Prime - Site	Reliant	Prime - Other	Plus	TFL	Not Enrolled	Total
Inpatient	6,557	493	4,162	32	2,944	46,364	60,552
Dental	205	6	37			13	261
Ancillary	46	1	14	1	6	3,468	3,536
Special Programs	3,021	1,934	709	30	1,147	1,498	8,339
Dermatology	1,225	99	258	2	115	48	1,747
Emergency Room	29,185	4,161	14,540	177	4,993	5,138	58,194
General Surgery	1,564	30	453	22	221	94	2,384
IM Subspecialty	10,727	280	2,937	108	2,538	409	16,999
Mental Health	3,593	166	146			69	3,974
OB/GYN	26,021	1,855	15,342	21	144	1,074	44,457
Optometry	167	67	84		97	3	418
Orthopedics	548	81	254		97	15	995
Otolaryngology	565	114	279		68	7	1,033
Primary Care	118,401	1,100	5,456	1,053	16,187	8,100	150,297
Surg Subspecialty	1,848	112	1,323	5	914	23	4,225
Other	39	9	25		10		83
TOTAL	203,712	10,508	46,019	1,451	29,481	66,323	357,494

0120 AF-H-633rd MEDGRP JBLE-LANGLEY							
FY 2018 LABORATORY SERVICES							
Ordering Product Line	Prime - Site	Reliant	Prime - Other	Plus	TFL	Not Enrolled	Total
Inpatient	15,922	765	16,468	13	2,397	16,645	52,210
Dental	174	21	43	2	28	35	303
Ancillary	77		21	3	24	4,401	4,526
Special Programs	3,715	2,773	1,025	5	1,251	1,936	10,705
Dermatology	1,448	131	239	1	149	11	1,979
Emergency Room	24,605	4,475	14,084	93	5,178	4,315	52,750
General Surgery	1,384	104	407	18	110	40	2,063
IM Subspecialty	8,967	254	2,660	159	2,750	201	14,991
Mental Health	5,033	242	294			61	5,630
OB/GYN	24,342	2,508	13,770	54	112	849	41,635
Optometry	63		8			13	84
Orthopedics	842	21	541	12	135	11	1,562
Otolaryngology	452	43	312	20	54	14	895
Primary Care	111,527	980	8,477	847	17,158	4,808	143,797
Surg Subspecialty	1,405	66	737	4	630	51	2,893
Other	62	2	13			2	13
TOTAL	200,018	12,385	59,099	1,231	29,991	33,391	336,115

¹ Source: M2 Laboratory Detail, includes both Technical and Professional services. Prime-Site defined as Enrollment Site Parent equal to Tmt Parent. Ordering Product Line based on Ordering MEPRS Code.

Langley-Eustis – FY18 Direct Care Top 20 Laboratory Procedures¹ by Number of Services and Cost/Svc

0120 AF-H-633rd MEDGRP JBLE-LANGLEY					
TOP 20 LABORATORY PROCEDURES BY VOLUME					
Procedure Code	Description	FY 2018			
		# of Svcs	Total RVU	Full Cost	Avg RVU
80051	ELECTROLYTE PANEL	20,327	11,129.11	\$ 542,481	0.55
85025	COMPLETE CBC W/AUTO DIFF WBC	19,022	6,087.04	\$ 296,743	0.32
80053	COMPREHENSIVE METABOLIC PANEL	15,878	27,747.61	\$ 1,352,488	1.75
99499	UNLISTED E&M SERVICE	11,905	0.00	\$ 0	0.00
80061	LIPID PANEL	9,498	9,639.54	\$ 469,845	1.01
83718	ASSAY OF LIPOPROTEIN	9,498	4,297.38	\$ 209,432	0.45
83036	HEMOGLOBIN; GLYCOSYLATED (A1C)	9,356	3,179.12	\$ 154,912	0.34
83921	ORGANIC ACID,SING,QUANTITATIVE	9,106	5,375.78	\$ 262,018	0.59
81001	URINALYSIS, AUTO W/SCOPE	8,179	920.17	\$ 44,843	0.11
86701	HIV-1	8,135	406.75	\$ 19,849	0.05
84443	ASSAY THYROID STIM HORMONE	8,117	5,763.07	\$ 280,929	0.71
84703	CHORIONIC GONADOTROPIN ASSAY	8,084	2,157.91	\$ 105,153	0.27
80307	DRG TEST,ANY NUM;INS CHM,DT SV	6,293	12,233.15	\$ 596,244	1.94
87088	CULT,BACT;ISOLAT&PRESUM,URINE	6,144	1,767.49	\$ 86,157	0.29
87086	CULT,BACT;QUANTIT COLONY COUNT	5,321	1,528.19	\$ 74,496	0.29
83498	ASSAY OF PROGESTERONE	5,022	4,467.10	\$ 217,727	0.89
87491	CHYLMD TRACH, DNA, AMP PROBE	5,007	250.35	\$ 12,217	0.05
36415	COLL VENOUS BLOOD VENIPUNCTURE	4,983	0.00	\$ 0	0.00
80048	BASIC METABOL PANEL (CA,TOTAL)	4,409	4,364.91	\$ 212,734	0.99
87210	SMR,PRI SRC;WET MT,INFECT AGNT	4,149	663.84	\$ 32,362	0.16

0120 AF-H-633rd MEDGRP JBLE-LANGLEY					
TOP 20 LABORATORY PROCEDURES BY COST/SVC					
Procedure Code	Description	FY 2018			
		# of Svcs	Total RVU	Full Cost	Avg RVU
88000	AUTOPSY (NECROPSY), GROSS	1	15.77	\$ 769	15.77
87507	INF AGNT,DNA/RNA;GI,12-25 TARG	17	185.97	\$ 9,064	10.94
81223	CFTR GENE ANAL;FULL GENE SEQ	992	9,923.76	\$ 483,687	10.00
81220	CFTR GENE ANAL;COMMON VARIANTS	1,584	11,098.96	\$ 540,965	7.01
88309	LEV VI-SRG PATH,GROS&MICRO EXM	6	25.56	\$ 1,246	4.26
88307	LEV V-SURG PATH,GROS&MICRO EXM	262	629.53	\$ 30,684	2.40
82731	ASSAY OF FETAL FIBRONECTIN	11	25.31	\$ 1,234	2.30
80307	DRG TEST,ANY NUM;INS CHM,DT SV	6,293	12,233.15	\$ 596,244	1.94
82805	BLOOD GASES W/02 SATURATION	25	48.09	\$ 2,344	1.92
88331	PATH CONSULT DUR SRG;TISS BLCK	23	41.85	\$ 2,040	1.82
80053	COMPREHENSIVE METABOLIC PANEL	15,878	27,747.61	\$ 1,352,488	1.75
88112	CYTOPATH,CEL ENHANC,EXCPT C/V	2	2.70	\$ 132	1.35
80069	RENAL FUNCTION PANEL	715	886.60	\$ 43,215	1.24
83880	NATRIURETIC PEPTIDE	626	751.36	\$ 36,622	1.20
87187	SUSPT STD,MICR/AGR DIL,MLC,PL	1	1.12	\$ 55	1.12
88305	LEV IV-SRG PATH,GROS&MICRO EXM	3,766	4,104.94	\$ 200,077	1.09
88342	IMMUNOHIST/CYT;INIT SNG AB STN	197	200.94	\$ 9,793	1.02
80061	LIPID PANEL	9,498	9,639.54	\$ 469,845	1.01
80048	BASIC METABOL PANEL (CA,TOTAL)	4,409	4,364.91	\$ 212,734	0.99
80076	HEPATIC FUNCTION PANEL	1,285	1,239.65	\$ 60,422	0.96

¹ Source: M2 Laboratory Detail, includes both Technical and Professional services.

Langley-Eustis – Purchased Care Laboratory¹ Services by Product Line² and Enrollment Category

0120 AF-H-633rd MEDGRP JBLE-LANGLEY CATCHMENT AREA							
FY 2017 LABORATORY SERVICES							
Product Line	Prime - Site	Reliant	Prime - Other	Plus	TFL	Not Enrolled	Total
Inpatient	158	14	407		2,102	780	3,461
Anesth	1				1	1	3
Derm	149		290	2	1,408	930	2,779
ENT			2			1	3
ER	520	171	1,146	2	1,454	1,132	4,425
Facility	3,941	65	7,728	6	6,630	15,761	34,131
Home					58		58
IMSub	2,914		3,312	49	3,512	3,186	12,973
MH						2	2
OBGYN	126	1	516	3	200	4,517	5,363
Optom	259		351	4	3,135	624	4,373
Ortho	29		25		74	78	206
PC	6,356	100	9,823	31	32,641	30,093	79,044
Path	1,007	11	1,570	2	3,985	4,692	11,267
Rad			2		11	5	18
Surg		1	1		13	1	16
SurgSub	120		269	2	872	559	1,822
Other	9		22		55	12	98
None	5,854	266	15,018	29	3,985	47,406	72,558
Total	21,443	629	40,482	130	60,136	109,780	232,600

0120 AF-H-633rd MEDGRP JBLE-LANGLEY CATCHMENT AREA							
FY 2018 LABORATORY SERVICES							
Product Line	Prime - Site	Reliant	Prime - Other	Plus	TFL	Not Enrolled	Total
Inpatient	268	5	641		2,256	1,000	4,170
Anesth		1				3	5
Derm	82	1	229		2,257	834	3,404
ER	383	113	977		1,197	864	3,534
Facility	4,241	48	9,624	25	6,823	21,488	42,249
IMSub	2,572		3,222	55	3,870	3,161	12,880
MH		2				14	21
OBGYN	52	5	246		217	2,597	3,117
Optom	230		377	4	2,581	408	3,600
Ortho	24		23		93	69	209
PC	6,549	155	11,670	23	28,948	31,928	79,273
Path	1,015	6	1,628	1	6,839	4,699	14,188
Rad					1	7	13
Surg		9		20		8	34
SurgSub	132			267	3	1,485	699
Other		8		11		53	19
None	5,262	391	13,372	2	3,879	36,957	59,863
Total	20,830	724	42,314	114	60,516	104,776	229,274

¹ Source: M2 TED Non-Institutional Detail (Procedure Code = 8****), includes both Technical and Professional services. Based on Catchment Area ID. Prime-Site defined based on Enrollment Site Parent.

² Inpatient defined as Service Type = I, otherwise based on standard Product Line (derived from Provider Specialty).

Langley-Eustis – FY18 Purchased Care Top 20 Laboratory Procedures¹ by Number of Services and Paid/Svc

0120 AF-H-633rd MEDGRP JBLE-LANGLEY CATCHMENT AREA						
TOP 20 LABORATORY PROCEDURES BY VOLUME						
Procedure Code	Description	FY 2018				
		Number of Services	Enhanced Total RVU	Amount Paid ²	Avg RVU	Paid ² / Svc
88305	LEV IV-SRG PATH,GROSS&MICRO EXM	16,923	25,375.72	\$ 435,171	1.50	\$ 25.71
85025	COMPLETE CBC W/AUTO DIFF WBC	14,868	4,119.99	\$ 106,070	0.28	\$ 7.13
80053	COMPREHENSIVE METABOLIC PANEL	12,480	4,611.44	\$ 117,207	0.37	\$ 9.39
87804	INFLUENZA ASSAY W/OPTIC	9,644	4,436.24	\$ 128,243	0.46	\$ 13.30
80061	LIPID PANEL	9,547	5,051.62	\$ 116,867	0.53	\$ 12.24
81003	URINALYSIS,AUTO,W/O SCOPE	7,144	592.18	\$ 10,448	0.08	\$ 1.46
87880	STREP A ASSAY W/OPTIC	6,763	3,110.06	\$ 100,747	0.46	\$ 14.90
83036	HEMOGLOBIN; GLYCOSYLATED (A1C)	5,782	1,961.14	\$ 47,053	0.34	\$ 8.14
84443	ASSAY THYROID STIM HORMONE	5,368	3,187.96	\$ 76,115	0.59	\$ 14.18
82306	VITAMIN D, 25 HYDROXY	4,644	4,857.88	\$ 127,402	1.05	\$ 27.43
83861	MICROFLD ANAL,INTEG DV,TEAR OS	3,893	2,411.55	\$ 20,267	0.62	\$ 5.21
80048	BASIC METABOL PANEL (CA,TOTAL)	3,631	1,078.91	\$ 23,726	0.30	\$ 6.53
81001	URINALYSIS,AUTO W/SCOPE	3,505	393.73	\$ 8,471	0.11	\$ 2.42
87086	CULT,BACT;QUANTIT COLONY COUNT	3,408	981.36	\$ 25,971	0.29	\$ 7.62
86003	ALLERG SPEC IGE;QUANT/SEMI,EA	3,090	568.34	\$ 17,498	0.18	\$ 5.66
88185	FLOW CYTOMETRY,CELL SURFACE	3,018	2,668.30	\$ 45,946	0.88	\$ 15.22
84439	ASSAY OF FREE THYROXINE	2,990	947.84	\$ 26,332	0.32	\$ 8.81
88341	IMMUNOHIS/CYTOCH;EA ADD AB STN	2,878	4,217.56	\$ 63,219	1.47	\$ 21.97
80050	GENERAL HEALTH PANEL	2,798	3,685.44	\$ 103,267	1.32	\$ 36.91
85610	PROTHROMBIN TIME	2,577	345.95	\$ 3,911	0.13	\$ 1.52

0120 AF-H-633rd MEDGRP JBLE-LANGLEY CATCHMENT AREA						
TOP 20 LABORATORY PROCEDURES BY PAID/SVC						
Procedure Code	Description	FY 2018				
		Number of Services	Enhanced Total RVU	Amount Paid ²	Avg RVU	Paid ² / Svc
81416	EXOME;SEQ ANAL,EA COMPARAT EXO	14	1,199.88	\$ 78,394	85.71	\$ 5,599.55
81415	EXOME; SEQUENCE ANALYSIS	8	599.94	\$ 39,140	74.99	\$ 4,892.55
81519	ONC(BRST),MRNA,RT-PCR,21 GENES	4	395.92	\$ 16,919	98.98	\$ 4,229.72
81229	CYTO CON MICROAR ANAL,COPY&SNP	17	418.86	\$ 65,357	24.64	\$ 3,844.53
87999	MICROBIOLOGY PROCEDURE	2	0.00	\$ 5,719	0.00	\$ 2,859.29
81408	MOLECULAR PATHOLOGY PROC, LV 9	7	388.92	\$ 12,188	55.56	\$ 1,741.18
81223	CFTR GENE ANAL; FULL GENE SEQ	2	27.72	\$ 3,125	13.86	\$ 1,562.71
81211	BRCA1,2 GEN ANAL;FUL,COM,BRCA1	52	3,390.66	\$ 80,118	65.21	\$ 1,540.73
81162	BRCA1,BRCA2 GEN ANAL;FULL&DUP	5	312.90	\$ 4,986	62.58	\$ 997.11
81268	CHIM ANAL,POST TRAN;W CEL,EACH	12	111.40	\$ 11,787	9.28	\$ 982.23
81479	UNLISTED MOLECULAR PATH PROC	36	0.00	\$ 33,523	0.00	\$ 931.20
81267	CHIM ANAL,POST TRAN;WO CEL SEL	6	43.48	\$ 5,560	7.25	\$ 926.60
81406	MOLECULAR PATHOLOGY PROC,LEV 7	26	204.36	\$ 23,405	7.86	\$ 900.21
81220	CFTR GENE ANAL;COMMON VARIANTS	42	170.06	\$ 34,196	4.05	\$ 814.19
88356	ANALYSIS, NERVE	10	37.77	\$ 7,025	3.78	\$ 702.50
87483	INF AGT DET,NUC ACID;CNS,12-25	3	42.87	\$ 1,786	14.29	\$ 595.28
81317	PMS2 GENE ANAL; FULL SEQ,ANAL	5	102.70	\$ 2,894	20.54	\$ 578.80
81528	ONC(COLOREC),QUANT,10 DNA MARK	48	679.84	\$ 27,731	14.16	\$ 577.73
81403	MOLECULAR PATHOLOGY PROC,LEV 4	12	51.40	\$ 6,595	4.28	\$ 549.61
87633	INF AGNT DET,NA;RESP,12-25 TAR	54	797.90	\$ 29,602	14.78	\$ 548.18

¹ Source: M2 TED Non-Institutional Detail (Procedure Code = 8****), includes both Technical and Professional services. Based on Catchment Area ID.

² Purchased Care includes 13% increase for overhead burdening.

Staffing

Return
to TOC

Langley-Eustis – Staffing¹

All MEPRS Codes, No Limitation on Skill Type

Assigned FTEs

Tmt Parent DMIS ID	Tmt DMIS ID	Tmt DMIS ID Name	2017						2018				
			CIV	CON	MIL	OTH	TOTAL		CIV	CON	MIL	OTH	TOTAL
0120	0120	AF-H-633rd MEDGRP JBLE-LANGLEY	165.2	17.2	852.8		1,035.2		166.7	13.2	855.2		1,035.1
	1783	AF-D-633rd DENTAL SQ-LANGLEY	7.2		68.3		75.5		6.0		70.2		76.2
0120 Total			172.4	17.2	921.1	0.0	1,110.7		172.7	13.2	925.4	0.0	1,111.3

Available FTEs

Tmt Parent DMIS ID	Tmt DMIS ID	Tmt DMIS ID Name	2017						2018				
			CIV	CON	MIL	OTH	TOTAL		CIV	CON	MIL	OTH	TOTAL
0120	0120	AF-H-633rd MEDGRP JBLE-LANGLEY	134.6	228.5	796.4	18.1	1,177.6		143.4	225.5	798.7	19.1	1,186.8
	1783	AF-D-633rd DENTAL SQ-LANGLEY	5.6	10.6	41.7	0.1	58.1		5.2	9.2	51.8	0.0	66.3
0120 Total			140.2	239.2	838.1	18.2	1,235.7		148.6	234.7	850.6	19.1	1,253.0

Langley-Eustis – Staffing (Available FTEs)¹

MEPRS A

0120 AF-H-633rd MEDGRP JBLE-LANGLEY											
Skill Type	Skill Type and Suffix Desc	2017					2018				
		CIV	CON	MIL	OTH	TOTAL	CIV	CON	MIL	OTH	TOTAL
1D	DENTIST			0.1		0.1			0.4		0.4
1P	PHYSICIAN		0.5	8.0		8.5		0.4	6.4		6.7
2A	NURSE ANESTHETIST			0.0		0.0					0.0
2M	NURSE MIDWIFE			1.0		1.0			0.9		0.9
2N	NURSE PRACTITIONER	0.4	0.4			0.7		0.3	0.0		0.3
2P	PHYSICIAN ASSISTANT		0.0			0.0			0.0		0.0
2Z	ALL OTHERS IN SKILL TYPE 2		0.0	0.0		0.0					0.0
3R	REGISTERED NURSE	7.9	5.8	17.4		31.2		9.4	5.2	16.6	31.2
3W	STUDENT-NON GME/GDE			3.0		3.0			3.3		3.3
3Z	ALL OTHERS IN SKILL TYPE 3	1.2	3.2	16.2		20.6		0.9	1.9	16.5	19.3
4Z	ALL OTHERS IN SKILL TYPE 4		1.7	29.7		31.4		1.1	30.5		31.6
5A	ADMINISTRATORS			0.1		0.1					0.0
5C	CLERICAL	0.9				0.9		0.6		0.0	0.6
5Z	ALL OTHERS IN SKILL TYPE 5	2.5		0.0		2.6		2.5		0.5	3.0
Grand Total		12.9	11.6	75.5	0.0	99.9	13.7	8.5	75.1	0.0	97.3

¹ Source: M2 MEPRS Personnel Detail. Based on Child DMIS ID.

Langley-Eustis – Staffing (Available FTEs)¹

MEPRS B

0120 AF-H-633rd MEDGRP JBLE-LANGLEY											
Skill Type	Skill Type and Suffix Desc	2017					2018				
		CIV	CON	MIL	OTH	TOTAL	CIV	CON	MIL	OTH	TOTAL
1N	INTERN-MEDICAL			0.4		0.4			1.2		1.2
1P	PHYSICIAN		9.9	40.5		50.4	0.4	12.1	39.1		51.6
1R	RESIDENT-MEDICAL			0.2		0.2			0.6		0.6
2A	NURSE ANESTHETIST					0.0			0.0		0.0
2M	NURSE MIDWIFE			0.7		0.7			1.1		1.1
2N	NURSE PRACTITIONER	0.3	5.3	6.8		12.4	1.0	4.4	4.8		10.2
2P	PHYSICIAN ASSISTANT		5.0	5.0		10.0	0.0	6.8	5.5		12.3
2W	STUDENT-NON GME/GDE			1.8		1.8			1.3		1.3
2Z	ALL OTHERS IN SKILL TYPE 2	4.9	9.0	6.9		20.8	3.9	9.1	6.9		19.9
3R	REGISTERED NURSE	14.5	7.8	12.0		34.3	17.3	9.4	10.3		37.0
3Z	ALL OTHERS IN SKILL TYPE 3	0.1	0.1	14.8		15.0	1.7	1.2	14.3		15.4
4L	LPN/LVN	1.7				1.7	1.7	0.1			1.8
4W	STUDENT-NON GME/GDE			0.1		0.1					0.0
4Z	ALL OTHERS IN SKILL TYPE 4	1.8	15.6	134.9		152.2	2.0	16.9	135.7		154.6
5A	ADMINISTRATORS	0.0	0.8			0.8	0.0		0.0		0.1
5C	CLERICAL	0.8	18.9	12.5	1.3	33.5	0.4	15.8	9.8	1.1	27.1
5L	LOGISTICS					0.0	0.6				0.0
5M	MEDICAL RECORD AUDITOR/CODER	0.4				0.4					0.6
5W	STUDENT-NON GME/GDE					0.0	6.3	1.2	0.1		0.1
5Z	ALL OTHERS IN SKILL TYPE 5	5.2	0.7	1.1		7.1			4.5		12.1
Grand Total		29.8	73.1	237.7	1.3	341.9	33.6	76.9	235.3	1.1	346.9

¹ Source: M2 MEPRS Personnel Detail. Based on Child DMIS ID.

Langley-Eustis – Staffing (Available FTEs)¹

All MEPRS

0120 AF-H-633rd MEDGRP JBLE-LANGLEY												
Skill Type	Skill Type and Suffix Desc	2017						2018				
		CIV	CON	MIL	OTH	TOTAL		CIV	CON	MIL	OTH	TOTAL
1D	DENTIST		0.0	3.4		3.4			3.6		3.6	
1N	INTERN-MEDICAL			28.8		28.8			37.8		37.8	
1P	PHYSICIAN		13.0	94.9		107.8		0.5	14.7	94.3		109.5
1R	RESIDENT-MEDICAL			19.1		19.1			10.3		10.3	
1U	RESIDENT-DENTAL			0.6		0.6			0.4		0.4	
2A	NURSE ANESTHETIST		3.8	6.3		10.0			3.0	6.3		9.3
2M	NURSE MIDWIFE			1.7		1.7			2.3		2.3	
2N	NURSE PRACTITIONER		0.7	5.7	7.3			1.3	4.5	6.0		11.7
2P	PHYSICIAN ASSISTANT			5.4	8.5			0.0	7.7	8.3		16.0
2W	STUDENT-NON GME/GDE			2.5		2.5				1.5		1.5
2Z	ALL OTHERS IN SKILL TYPE 2		6.8	20.8	24.5			7.2	21.1	21.7		50.0
3R	REGISTERED NURSE		32.9	28.0	52.3			38.5	28.8	48.6		115.9
3W	STUDENT-NON GME/GDE			3.3		3.3				3.8		3.8
3Z	ALL OTHERS IN SKILL TYPE 3		1.3	7.7	59.5			0.9	7.0	55.8		63.7
4A	NURSING ASSISTANT			0.0		0.0						0.0
4L	LPN/LVN		1.7	0.0		1.7			1.7	0.1		1.8
4W	STUDENT-NON GME/GDE			0.2	0.0	0.2			23.5	46.0	353.9	
4Z	ALL OTHERS IN SKILL TYPE 4		20.9	46.3	343.7						423.3	
5A	ADMINISTRATORS		9.8	3.3	14.2			10.9	1.3	11.8		24.1
5C	CLERICAL		16.6	83.7	47.8	18.1		12.9	81.4	46.3	19.1	
5L	LOGISTICS		1.2	8.3	36.5			2.0	6.3	38.5		46.8
5M	MEDICAL RECORD AUDITOR/CODER			9.6	0.0				9.3			9.3
5W	STUDENT-NON GME/GDE				0.1				34.6	3.6	46.7	
5Z	ALL OTHERS IN SKILL TYPE 5		33.1	2.6	41.4						84.9	
Grand Total		134.6	228.5	796.4	18.1	1,177.6		143.4	225.5	798.7	19.1	1,186.8

1783 AF-D-633rd DENTAL SQ-LANGLEY												
Skill Type	Skill Type and Suffix Desc	2017						2018				
		CIV	CON	MIL	OTH	TOTAL		CIV	CON	MIL	OTH	TOTAL
1D	DENTIST			8.6		11.7			3.7	9.5		13.2
1U	RESIDENT-DENTAL			4.8		4.8			5.8			5.8
2Z	ALL OTHERS IN SKILL TYPE 2			0.0		0.0						0.0
3Z	ALL OTHERS IN SKILL TYPE 3			0.1		0.1						0.0
4Z	ALL OTHERS IN SKILL TYPE 4	4.8	7.5	27.6		39.9		5.2	5.5	36.5		47.2
5C	CLERICAL	0.8			0.1	0.9		0.0		0.0		0.1
5W	STUDENT-NON GME/GDE			0.6		0.6				0.0		0.0
5Z	ALL OTHERS IN SKILL TYPE 5	0.0			0.1	0.0				0.0		0.0
Grand Total		5.6	10.6	41.7	0.1	58.1		5.2	9.2	51.8	0.0	66.3

¹ Source: M2 MEPRS Personnel Detail. Based on Child DMIS ID.

Langley-Eustis – Skill Type 1P (Physician) by DoD Occupation Code¹ (Available FTEs)

0120 AF-H-633rd MEDGRP JBLE-LANGLEY											
DoD Occ Code	2017					2018					
	CIV	CON	MIL	OTH	TOTAL	CIV	CON	MIL	OTH	TOTAL	
260103	EMERGENCY MEDICINE				0.0			0.0		0.0	
260113	NEUROLOGY		0.0		0.0			0.0		0.0	
260115	OBSTETRICS/GYNECOLOGY			2.8	2.8			2.8		2.8	
260117	OPHTHALMOLOGY				0.0			0.0		0.0	
260119	OTORHINOLARYNGOLOGY			0.0	0.0			0.1	0.1		
260121	PEDIATRICS, GENERAL			3.0	3.0			2.8	2.8		
260130	GENERAL SURGERY			0.3	0.3			0.2	0.2		
260132	ORTHOPEDIC SURGERY			0.3	0.3			0.1	0.1		
260136	UROLOGY			0.0	0.0			0.0	0.0		
260140	PULMONARY DISEASE				0.0			0.0		0.0	
260141	GASTROENTEROLOGY			0.0	0.0			0.0	0.0		
260148	INTERNAL MEDICINE		0.5	1.4	1.9		0.4	0.4	0.8		
260150	CRITICAL CARE/TRAUMA, SURGERY			0.0	0.0			0.0	0.0		
260151	AVIATION/AEROSPACE MEDICINE, RESIDENCY TRAINED OTH				0.0			0.0	0.0		
TOTAL		0.0	0.5	8.0	0.0	8.5	0.0	0.4	6.4	0.0	6.7

MEPRS A
Only

¹ Source: M2 MEPRS Personnel Detail. Based on Child DMIS ID.

Langley-Eustis – Skill Type 1P (Physician) by DoD Occupation Code¹ (Available FTEs)

0120 AF-H-633rd MEDGRP JBLE-LANGLEY											
DoD Occ Code	2017					2018					
	CIV	CON	MIL	OTH	TOTAL		CIV	CON	MIL	OTH	TOTAL
260101	AVIATION/AEROSPACE MEDICINE, RESIDENCY TRAINED AER			0.0		0.0		0.0	0.2		0.2
260102	ALLERGY/IMMUNOLOGY			0.9		0.9		0.8	0.8		0.8
260103	EMERGENCY MEDICINE		1.1	7.6		8.7		7.6	7.6		7.6
260105	EXECUTIVE MEDICINE					0.0		0.5			0.5
260107	DERMATOLOGY			0.4	0.7			0.9	0.7		1.5
260109	GENERAL MEDICINE			0.9		0.9		0.8	0.8		0.8
260111	FAMILY PRACTICE			1.2	4.3			2.3	2.9		5.2
260113	NEUROLOGY			0.9		0.9		0.6			0.6
260115	OBSTETRICS/GYNECOLOGY				3.7			4.1			4.2
260117	OPHTHALMOLOGY				0.6			0.1			0.1
260118	PEDIATRICS, SUBSPECIALTIES				1.1			0.8			0.8
260119	OTORHINOLARYNGOLOGY				1.6			2.2			2.2
260121	PEDIATRICS, GENERAL			1.4	3.7			1.9	3.6		5.8
260125	PSYCHIATRY			2.6	1.2			3.0	0.5		3.4
260130	GENERAL SURGERY				3.0			1.5			1.5
260132	ORTHOPEDIC SURGERY					1.7			3.0		3.0
260136	UROLOGY					0.7			0.5		0.5
260137	PEDIATRIC SURGERY					0.0					0.0
260140	PULMONARY DISEASE					0.2		0.7	0.5		1.2
260141	GASTROENTEROLOGY					1.6		1.6			1.6
260142	CARDIOLOGY			1.1	0.3			1.0			1.0
260147	CRITICAL CARE/TRAUMA, MEDICINE					0.0					0.0
260148	INTERNAL MEDICINE			1.4	5.2			6.4			7.0
260150	CRITICAL CARE/TRAUMA, SURGERY					6.6		0.0			0.0
260151	AVIATION/AEROSPACE MEDICINE, RESIDENCY TRAINED OTH					0.2			0.8		0.8
260152	AVIATION/AEROSPACE MEDICINE NON-RESIDENCY TRAINED					1.3		0.6			1.3
TOTAL		0.0	9.9	40.5	0.0	50.4	0.4	12.1	39.1	0.0	51.6

MEPRS B
Only

¹ Source: M2 MEPRS Personnel Detail. Based on Child DMIS ID.

Eligible Population and Enrollment

Langley-Eustis – Eligibles and Enrollees¹ by Catchment Area and Enrollment Site (Parent)

AF-H-633rd MEDGRP JBLE-LANGLEY - TRENDS IN ELIGIBLES AND ENROLLEES										
FY	Eligibles					Prime and Plus Enrollees				
	ADFM	RET	OTHER ²	AD	Total	ADFM	RET	OTHER ²	AD ³	Total
2014	31,755	22,220	35,815	16,564	106,354	14,623	6,171	8,551	16,564	45,909
2015	30,314	22,441	36,022	15,498	104,275	13,575	6,107	8,280	15,498	43,459
2016	29,751	22,450	35,474	15,304	102,979	13,697	6,368	8,497	15,304	43,865
2017	28,954	22,520	35,057	15,195	101,726	13,168	6,362	8,301	15,195	43,027
2018	28,278	22,330	35,463	15,408	101,479	12,849	5,840	7,685	15,408	41,782

¹ Source: Eligibles = M2 DEERS Person Detail; Enrollees = M2 TRICARE Relationship Detail. Eligibles based on Catchment Area. Enrollees based on Enrollment Site Parent and ACV Group = Prime or Plus.

² Includes FM of Retired, Survivors, Other, Unknown, Inactive Guard/Reserve, FM of Inactive Guard/Reserve

³ Includes all AD eligibles (enrolled, OP Forces, not enrolled)

Langley-Eustis – Eligibles and Enrollees¹ by PRISM and Enrollment Site (Child)

PRISM (for Elig) / Enrollment Site (for Enr)	FY	Eligibles					Prime and Plus Enrolled				
		ADFM	RET	OTHER ²	AD	TOTAL	ADFM	RET	OTHER ²	AD	TOTAL
0120 AF-H-633rd MEDGRP JBLE-LANGLEY	2014	10,552	8,113	12,375	8,062	39,102	14,623	6,171	8,551	7,964	37,309
0120 AF-H-633rd MEDGRP JBLE-LANGLEY	2015	10,240	8,113	12,488	7,595	38,435	13,575	6,107	8,280	7,528	35,489
0120 AF-H-633rd MEDGRP JBLE-LANGLEY	2016	9,965	8,011	12,102	7,450	37,528	13,697	6,368	8,497	7,385	35,946
0120 AF-H-633rd MEDGRP JBLE-LANGLEY	2017	9,725	7,920	11,794	7,402	36,841	13,168	6,362	8,301	7,209	35,041
0120 AF-H-633rd MEDGRP JBLE-LANGLEY	2018	9,422	7,499	11,549	7,330	35,799	12,849	5,840	7,685	6,794	33,168

¹ Source: Eligibles = M2 DEERS Person Detail; Enrollees = M2 TRICARE Relationship Detail. Eligibles based on PRISM Area ID. Enrollees based on Enrollment Site and ACV Group = Prime or Plus.

² Includes FM of Retired, Survivors, Other, Unknown, Inactive Guard/Reserve, FM of Inactive Guard/Reserve

Langley-Eustis – Eligibles¹ for Catchment Area by Ben Cat Common and Age Group

Eligibles							Eligibles						
Ben Cat	Age Grp	2014	2015	2016	2017	2018	Ben Cat	Age Grp	2014	2015	2016	2017	2018
ADFM	0-4	6,721	6,349	6,263	6,065	5,964	RET	0-4					
ADFM	5-14	10,300	9,875	9,706	9,436	9,197	RET	5-14					
ADFM	15-17	2,011	1,907	1,816	1,758	1,711	RET	15-17					
ADFM	18-24	3,310	3,050	2,980	2,937	2,890	RET	18-24	18	27	34	33	39
ADFM	25-34	4,866	4,738	4,687	4,531	4,344	RET	25-34	223	267	272	278	298
ADFM	35-44	3,256	3,165	3,114	3,046	3,052	RET	35-44	1,325	1,383	1,320	1,316	1,328
ADFM	45-64	1,232	1,179	1,129	1,127	1,072	RET	45-64	12,645	12,466	12,338	12,160	11,671
ADFM	65+	58	51	55	54	49	RET	65+	8,009	8,299	8,487	8,733	8,994
ADFM	UNK						RET	UNK					
ADFM Total		31,755	30,314	29,751	28,954	28,278	RET Total		22,220	22,441	22,450	22,520	22,330
AD	0-4						OTHER	0-4	719	772	764	777	808
AD	5-14						OTHER	5-14	3,997	4,132	4,070	4,029	4,089
AD	15-17	6	4	4	7	6	OTHER	15-17	2,561	2,520	2,387	2,354	2,341
AD	18-24	4,595	4,232	4,296	4,540	4,889	OTHER	18-24	5,020	4,927	4,714	4,406	4,292
AD	25-34	6,677	6,193	6,113	5,896	5,800	OTHER	25-34	1,071	1,174	1,186	1,189	1,297
AD	35-44	4,156	3,974	3,830	3,739	3,732	OTHER	35-44	2,099	2,106	2,048	2,004	2,056
AD	45-64	1,129	1,096	1,062	1,012	981	OTHER	45-64	11,083	10,893	10,708	10,569	10,668
AD	65+	1			1	1	OTHER	65+	9,266	9,498	9,598	9,730	9,914
AD	UNK						OTHER	UNK					
AD Total		16,564	15,498	15,304	15,195	15,408	OTHER Total		35,815	36,022	35,474	35,057	35,463

¹ Source: M2 DEERS Person Detail

Langley-Eustis – Eligibles¹ for Catchment Area

Gender by Age Group

Gender	FY	0-4	5-14	15-17	18-24	25-34	35-44	45-64	65+	Total
Female	2014	3,625	7,064	2,253	5,939	6,530	5,743	13,358	9,412	53,924
	2015	3,451	6,921	2,210	5,740	6,381	5,600	13,137	9,673	53,113
	2016	3,404	6,752	2,130	5,576	6,373	5,470	12,949	9,807	52,461
	2017	3,273	6,606	2,084	5,370	6,194	5,345	12,818	9,991	51,680
	2018	3,282	6,512	2,045	5,366	6,054	5,355	12,595	10,202	51,411
Male	2014	3,815	7,233	2,325	7,004	6,306	5,093	12,731	7,923	52,430
	2015	3,670	7,085	2,221	6,496	5,990	5,029	12,496	8,175	51,162
	2016	3,623	7,023	2,077	6,448	5,885	4,842	12,287	8,333	50,519
	2017	3,569	6,858	2,035	6,546	5,700	4,760	12,050	8,527	50,045
	2018	3,490	6,774	2,013	6,743	5,684	4,812	11,797	8,755	50,069
Total	2014	7,440	14,297	4,578	12,943	12,836	10,836	26,089	17,335	106,354
	2015	7,121	14,007	4,430	12,236	12,371	10,629	25,633	17,848	104,275
	2016	7,028	13,775	4,207	12,023	12,258	10,311	25,236	18,140	102,979
	2017	6,842	13,465	4,119	11,916	11,894	10,105	24,868	18,518	101,726
	2018	6,772	13,285	4,058	12,109	11,738	10,168	24,391	18,958	101,479

Gender by Ben Cat Common

Gender	FY	ADFM	RET	OTHER	AD	Total
Female	2014	20,209	2,041	28,261	3,413	53,924
	2015	19,282	2,170	28,387	3,275	53,113
	2016	18,978	2,284	27,987	3,212	52,460
	2017	18,396	2,399	27,725	3,160	51,681
	2018	18,001	2,342	27,883	3,185	51,411
Male	2014	11,546	20,179	7,555	13,150	52,430
	2015	11,032	20,271	7,635	12,223	51,162
	2016	10,772	20,167	7,488	12,092	50,519
	2017	10,558	20,122	7,332	12,035	50,045
	2018	10,277	19,988	7,580	12,223	50,069
Total	2014	31,755	22,220	35,815	16,564	106,354
	2015	30,314	22,441	36,022	15,498	104,275
	2016	29,751	22,450	35,474	15,304	102,979
	2017	28,954	22,520	35,057	15,195	101,726
	2018	28,278	22,330	35,463	15,408	101,479

¹ Source: M2 DEERS Person Detail

Update History

- Version 1: New portfolio template. Direct Care costs for FY13 are based on FY13 MEPRS expenses; FY14 is based on FY13 MEPRS with inflation factors applied. April 2015.
- Version 2: Updated FY14 data; added FY15 data; added Pharmacy, Radiology, and Laboratory data; added additional views of eligible and enrollment data; added Ambulatory Surgery Top 20 Procedures. FY14 Direct Care Costs are based on FY14 MEPRS expenses; FY15 Direct Care Costs are based on FY14 MEPRS with inflation factors applied. February 2016.
- Version 3: Updated FY15 data; added FY16 data; added Appointment Data. FY15 Direct Care Costs are based on FY15 MEPRS expenses; FY16 Direct Care Costs are based on FY15 MEPRS with inflation factors applied. February 2017.
- Version 4: Updated FY16 data; added FY17 data. FY16 Direct Care Costs are based on FY16 MEPRS expenses; FY17 Direct Care Costs are based on FY16 MEPRS with inflation factors applied. February 2018.
- Version 5: Updated FY17 data; added FY18 data. FY17 Direct Care Costs are based on FY17 MEPRS expenses; FY18 Direct Care Costs are based on FY17 MEPRS with inflation factors applied. Added information on Purchased Care Non-acute institutional workload and costs. February 2019.