2014 PHYSICIAN ASSISTANT SUMMARY REPORT



SUMMARY

- There were 264 physician assistants* providing patient care in Vermont in 2014.
- 61% (162) of the PAs were female, 39% male.
- Ages ranged from 24 to 70, with a median of 44.

* including anesthesiologist and radiologist assistants

PRIMARY CARE

- 39% (103) worked mainly in primary care, including:
 - 29% (76) in family practice
 - 7% (18) in primary care internal medicine
 - 2% (5) in obstetrics and gynecology
 - 2% (4) in pediatric primary care
- There were 80.0 primary care Full Time Equivalents (FTEs) – 12.8 per 100,000 population statewide

SPECIALTY CARE

61% (161) worked mainly in specialty care:

- 4% (10) in anesthesiology
- 4% (10) in dermatology
- 17% (45) in emergency medicine
- 3% (7) in specialty internal medicine
- 16% (43) in orthopedic surgery
- 17% (46) in other specialties (including 10 in other surgery, 5 hospitalists, 3 each in psychiatry, radiology and urology)

SUMMARY (continued)

- Of the PAs in primary care, 22% are age 60 or older, compared to 9% of those in specialty care.
- 58% (152) have worked in Vermont less than 10 years, and 16% (43) have worked in Vermont 20 or more years.

CHANGES OVER TIME: PRIMARY CARE

As compared with the year 2012:

- There are 5 more primary care PAs, mainly in general internal medicine.
- There are 3.4 more primary care PA FTEs.
- Increases in FTEs were largest in Rutland, Windsor, Windham and Bennington Counties.
- Fewer PAs are working 40+ hours per week and more are working 30-40 hours per week.

CHANGES OVER TIME: PRIMARY CARE

As compared with the year 2004:

- There are 24 more primary care PAs.
- There are 17.7 more primary care FTEs.
- There was a decrease of 5 PAs (50%) in OB/Gyn.

CHANGES OVER TIME: SPECIALTY CARE

As compared with the year 2012:

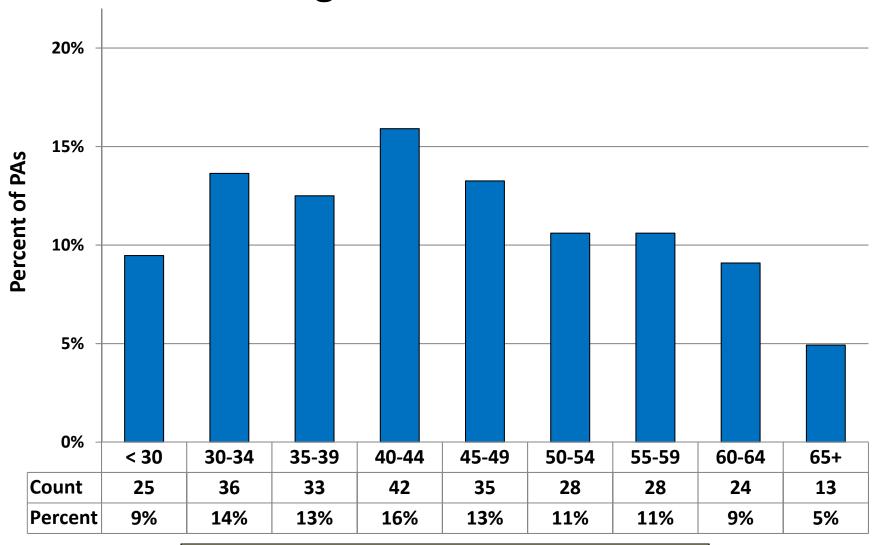
- There are 19 more specialty care PAs.
- This includes 10 more PAs in orthopedic surgery.
- There are 15.9 more specialty care FTEs.
- Most of the specialty care FTE increases were in Chittenden County.

CHANGES OVER TIME: SPECIALTY CARE

As compared with the year 2004:

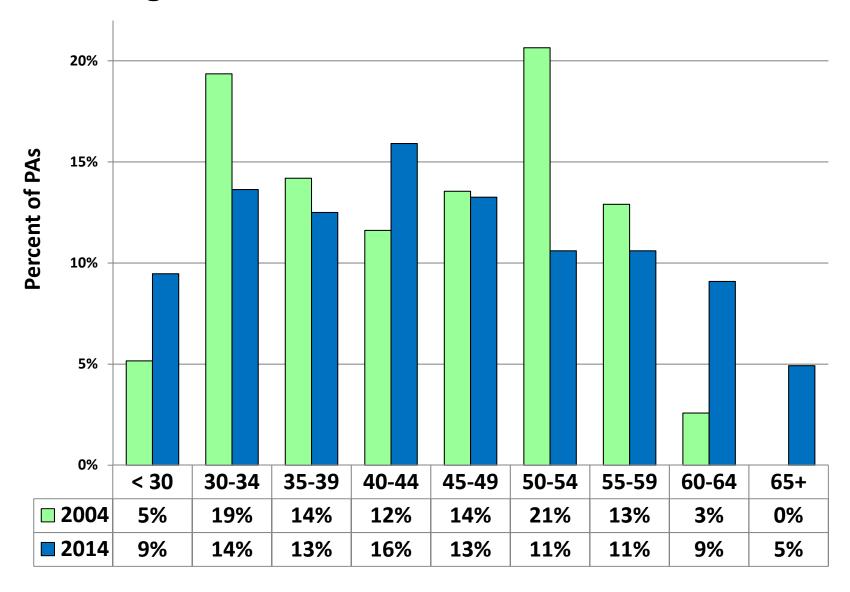
- There are 85 more specialty care PAs more than double.
- This includes 29 more PAs in orthopedic surgery.
- Specialty care FTEs doubled.
- Most of the specialty care FTE increases were in Chittenden County.

Age Distribution

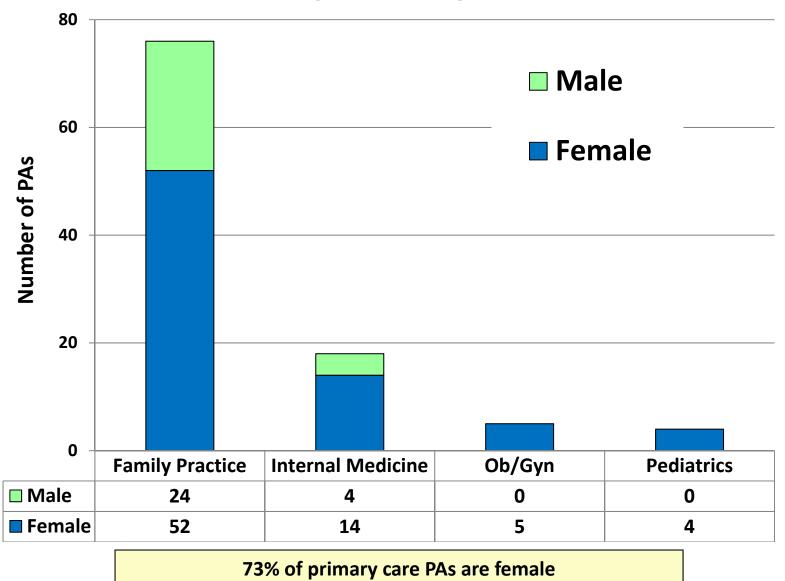


The median age of all PAs is 44

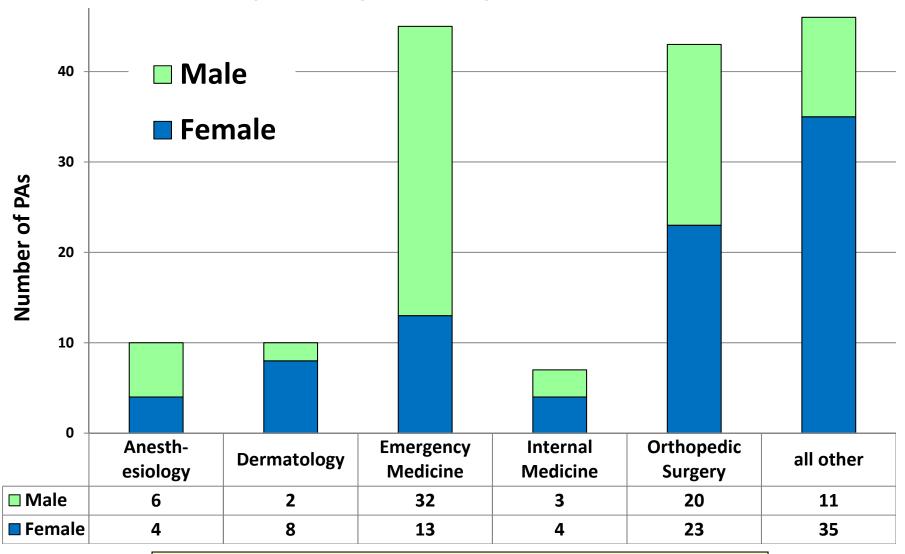
Age Distribution Over Time: 2014 vs. 2004



Primary Care by Gender

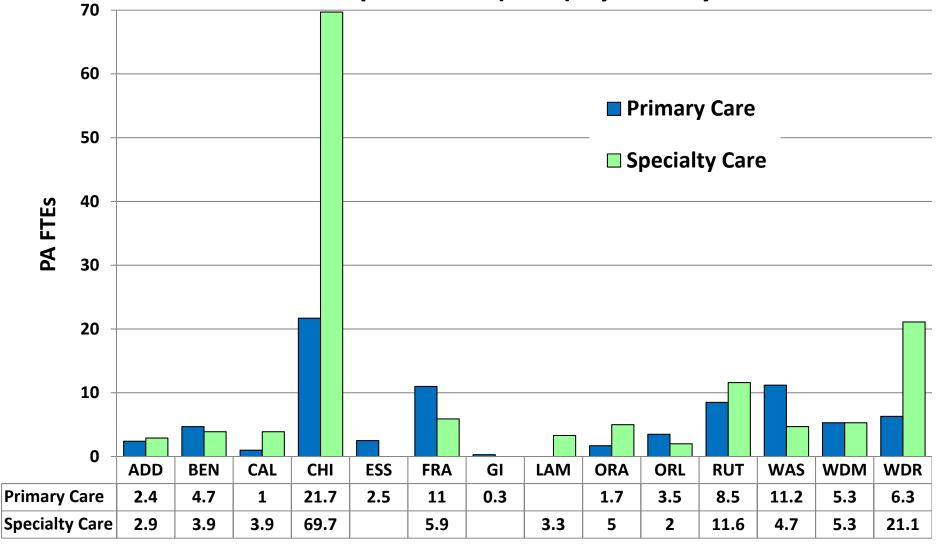


Specialty Care by Gender



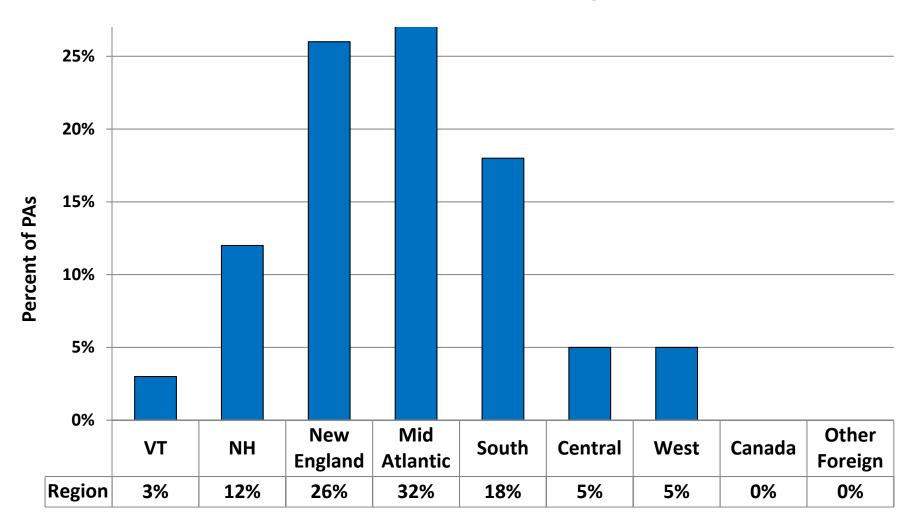
Most emergency medicine PAs are male



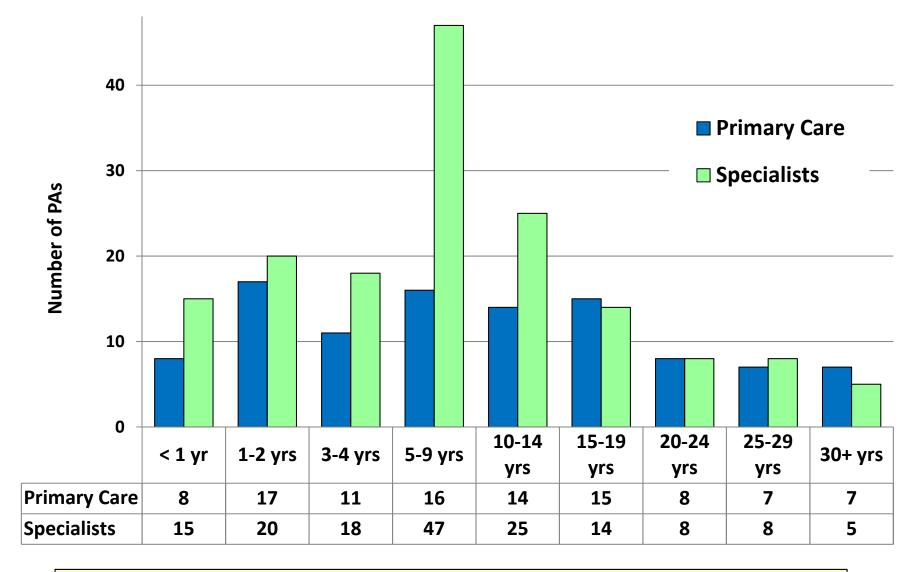


PAs are unevenly distributed around the state

Location of Training

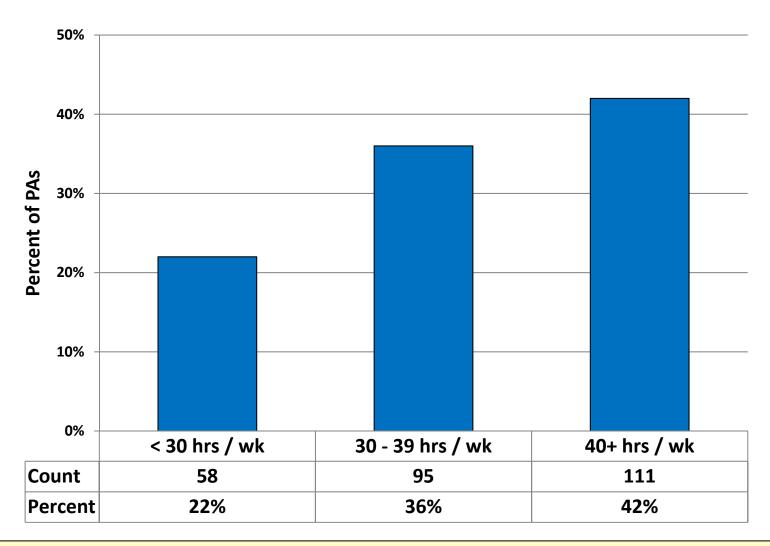


Years Worked in Vermont



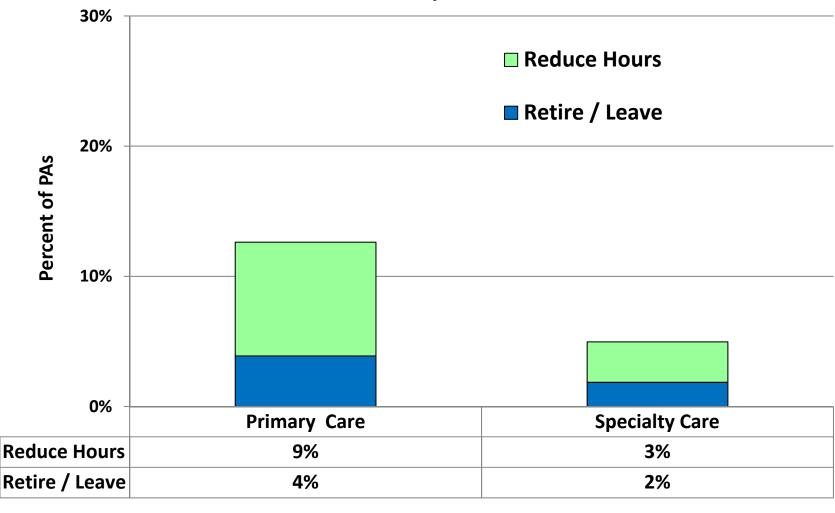
50% of primary care PAs, and 38% of specialists, have worked in VT 10 years or more

Patient Care Hours Per Week

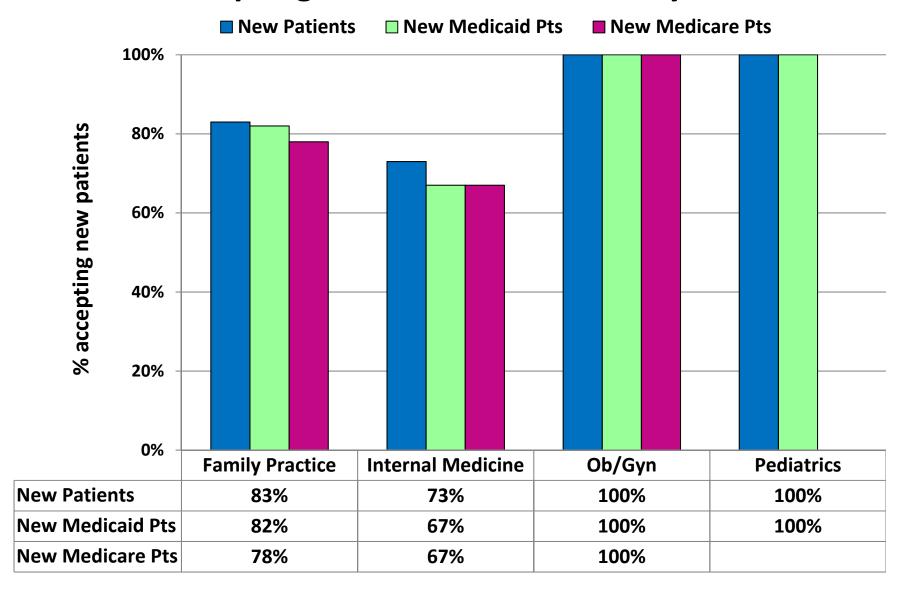


Average patient care hours per week: 35 overall, 30 for ages 60 and older.

Planning to Retire, or Reduce Hours Worked in Vermont, Within 12 Months

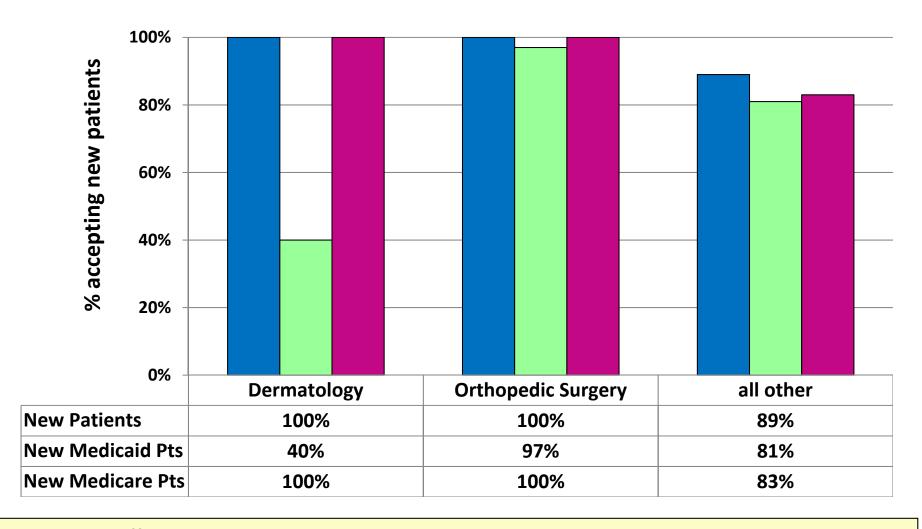


Accepting New Patients – Primary Care



Accepting New Patients – Specialty Care





Office settings only. Emergency medicine, pathology and radiology excluded.

Comparison of Selected Physician Assistant Data, 2000-2014

	2000	2004	2008	2010	2012	2014
Total active PAs	117	155	191	202	240	264
Percent female	56%	56%	58%	60%	57%	61%
Percent age 55 or older	7%	15%	25%	23%	23%	25%
Primary care PAs	70	79	85	83	98	103
% accepting new patients	95%	97%	85%	82%	88%	83%
accepting new Medicaid patients	89%	92%	66%	73%	78%	80%
accepting new Medicare patients	93%	94%	77%	73%	82%	77%
Primary care PA FTEs	50.9	62.3	64.8	67.0	76.6	80.0
FTEs/100,000 population	8.4	10.0	10.4	10.8	12.2	12.8
Specialty care PAs	47	76	106	119	142	161
Specialty care PA FTEs	42.1	69.2	93.9	105.7	123.3	139.2

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