

2021 Mid-Year Data Review

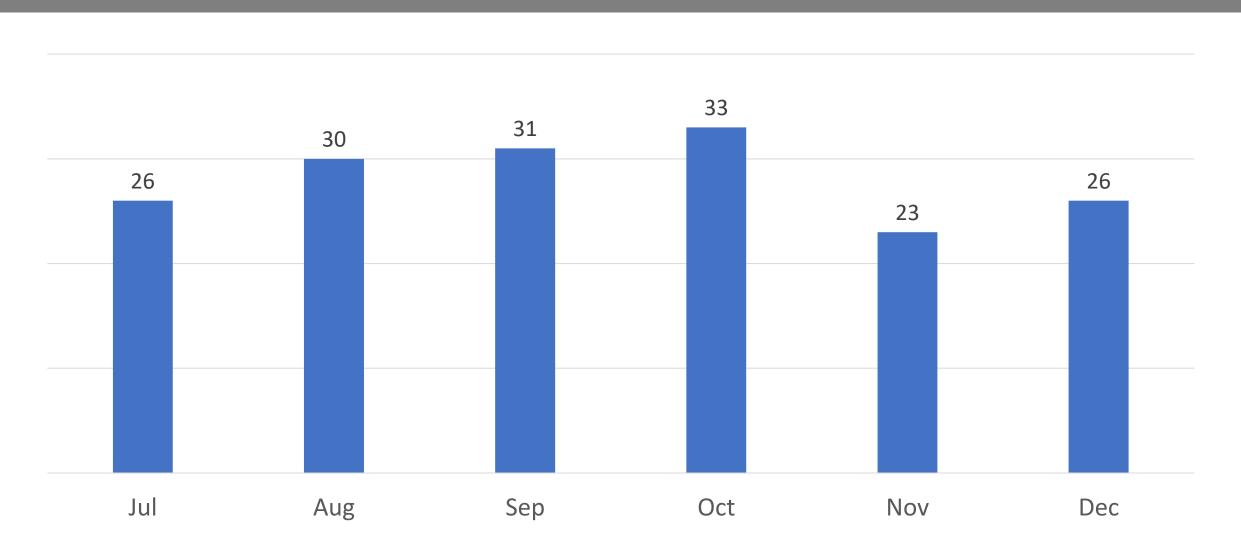
Northeast Florida Medical Legal Partnership :: May 2021 Prepared by Virginia Holland, MPH :: virginia.m.holland@gmail.com



2021 Mid-Year Data Review

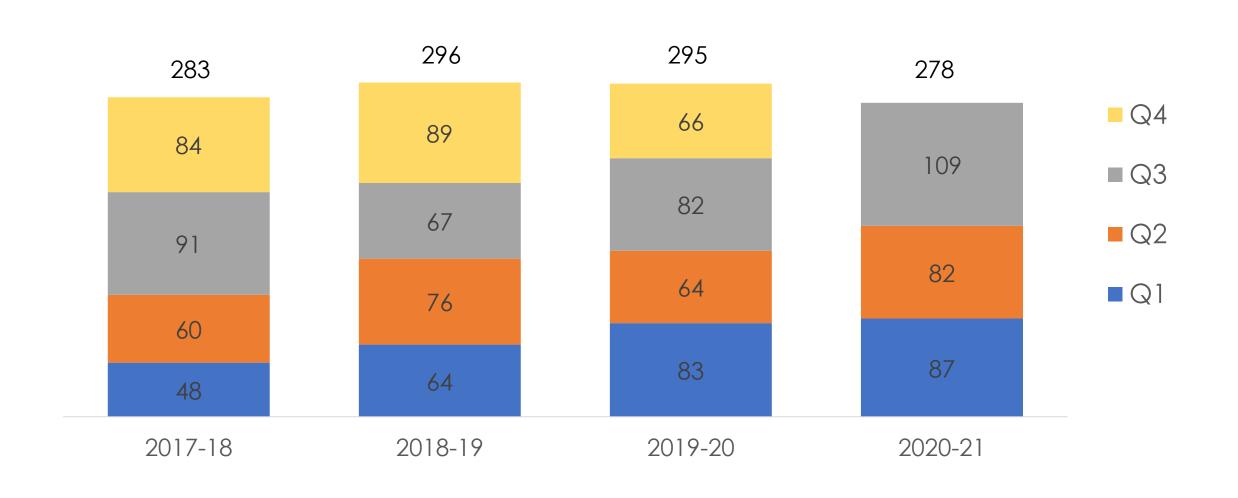
- Fiscal Year 4 (Jul-Dec 2020) in Review: Patient Referrals
 - Referrals by Month, Quarter, and Partner
 - Patient Demographics
 - Legal Issues and Referral Outcomes
 - Social Determinants of Health
- Fiscal Years 1-4 (2017-2020) Cumulative Financial Outcomes
 - Public Benefits Cases Won
 - Financial Outcomes
 - NFMLP Processes and Outcomes

169 Patient Referrals

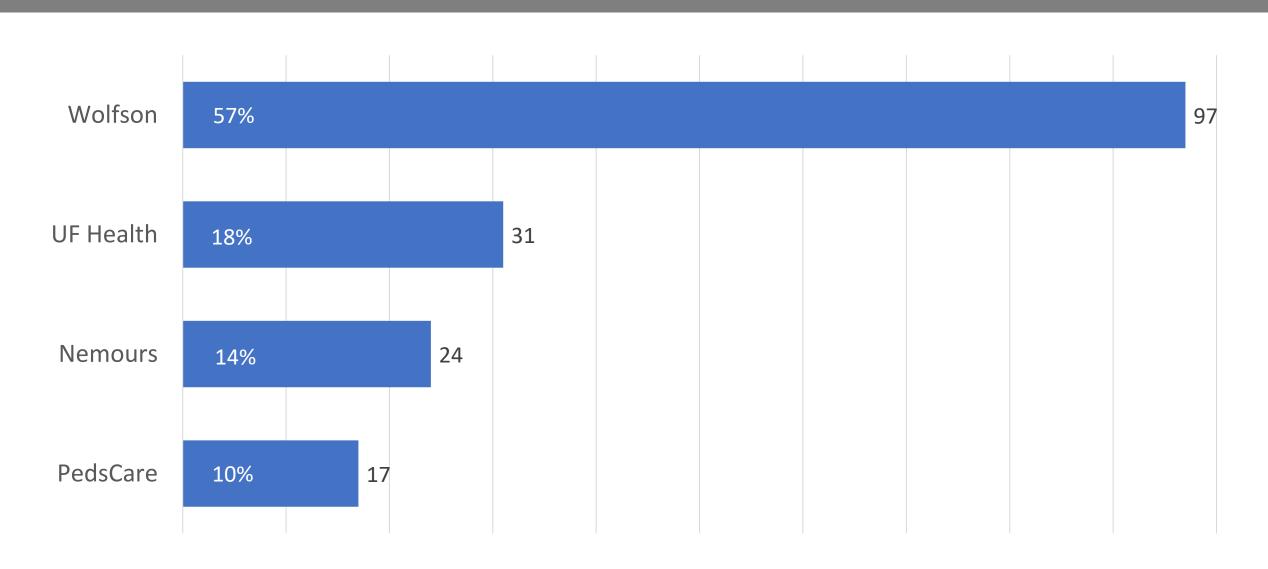


1152 Patient Referrals

FY1-4: July 2017 – March 2021

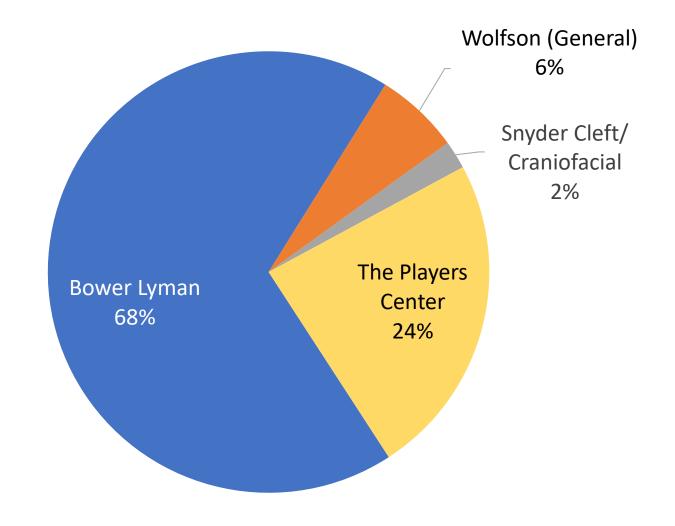


Patient Referrals by Partner



Patient Referrals from Wolfson

| Wolfson Referral Source | # Referrals |
|---|-------------|
| Bower Lyman Center for Medically Complex Children | 66 |
| The Players Center | 23 |
| Wolfson (General) | 6 |
| Snyder Family Cleft & Craniofacial Center | 2 |



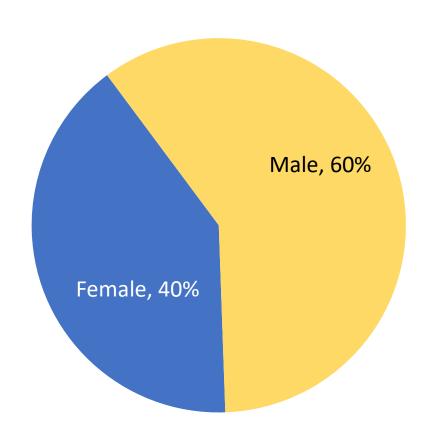
Patient Referrals from UF Health

| UF Health Referral Source | # Referrals |
|--|-------------|
| UF Health (General) | 12 |
| Pediatric Multispecialty Center | 8 |
| JaxHATS | 7 |
| Center for Autism & Related Disabilities | 2 |
| Neurodevelopmental Pediatrics | 2 |

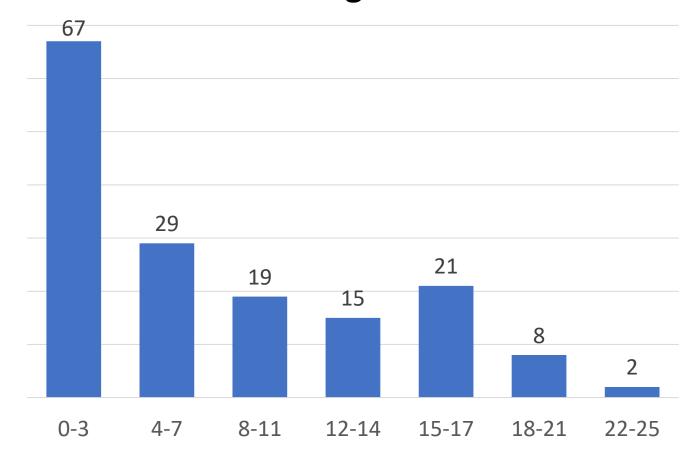
Demographics of Referred Patients

FY4: July 2020 – December 2020





Patient Age in Years

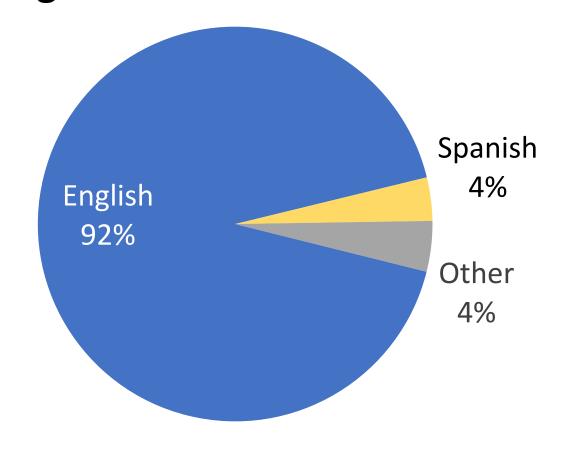


Demographics of Referred Patients

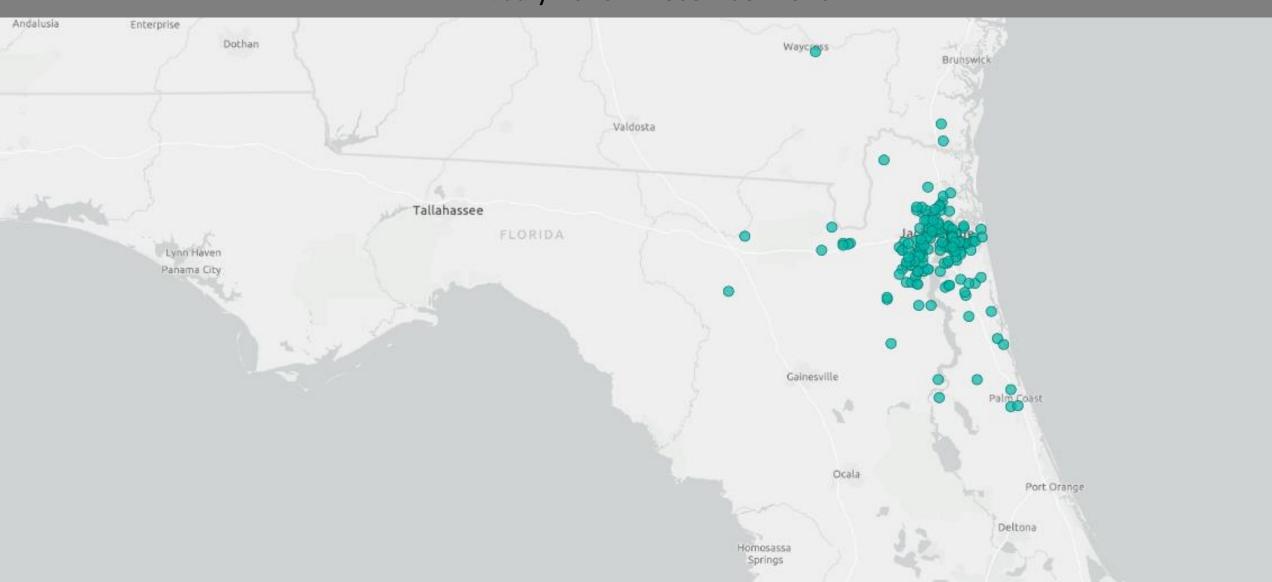
FY4: July 2020 – December 2020

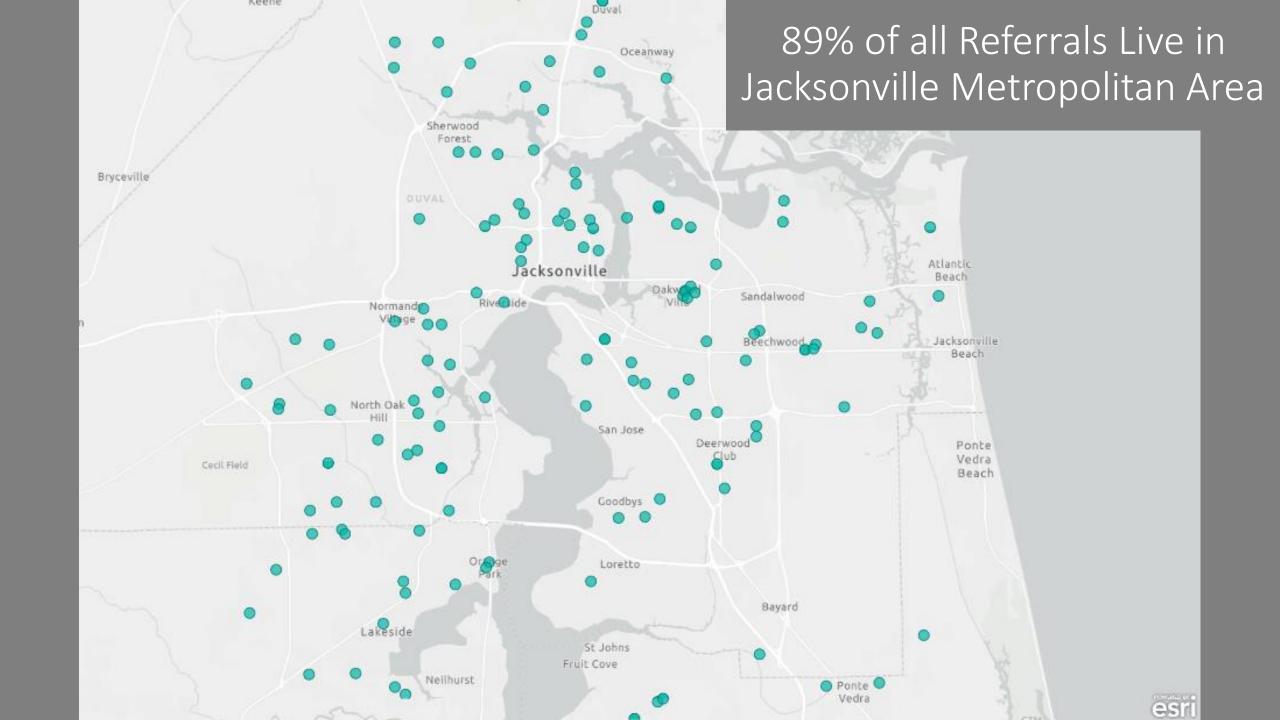
Primary Language

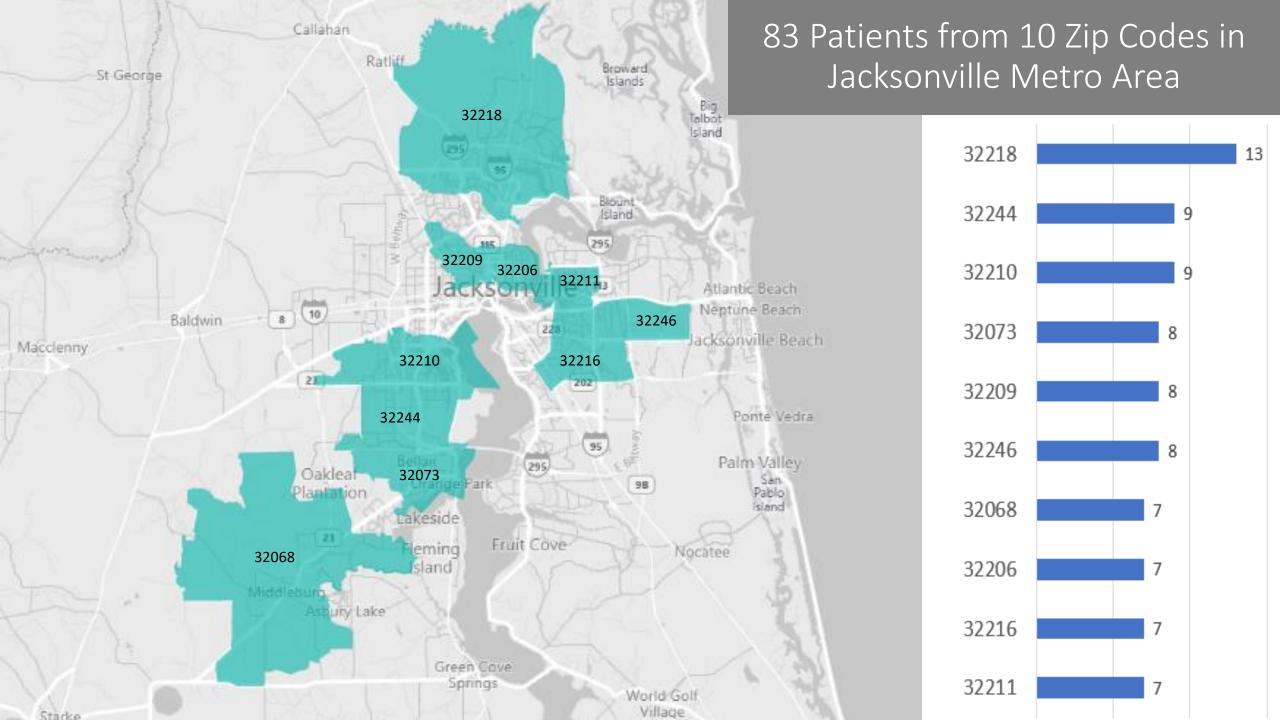
| Language | # Patients |
|--|------------|
| English | 156 |
| Spanish | 6 |
| Other: Arabic | 3 |
| Other (1 each): Burmese, Creole, Mandarin, Unspecified | 4 |



All Referred Patients by Home Address

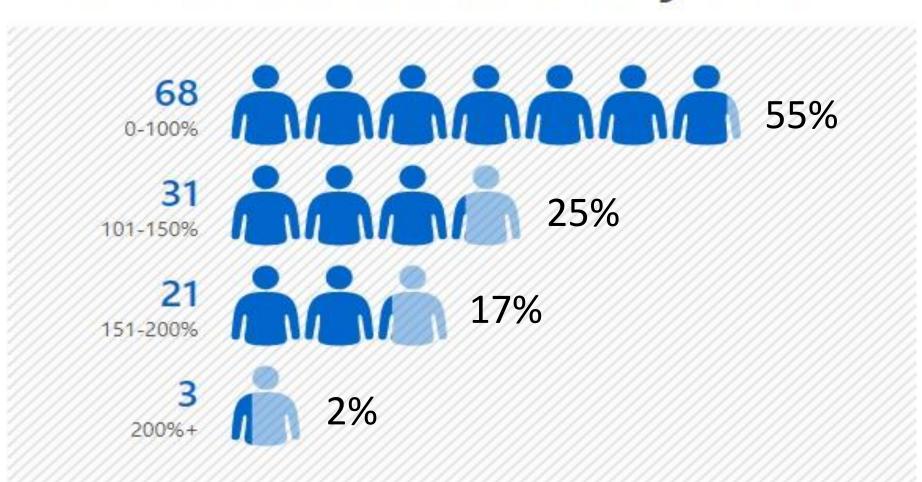






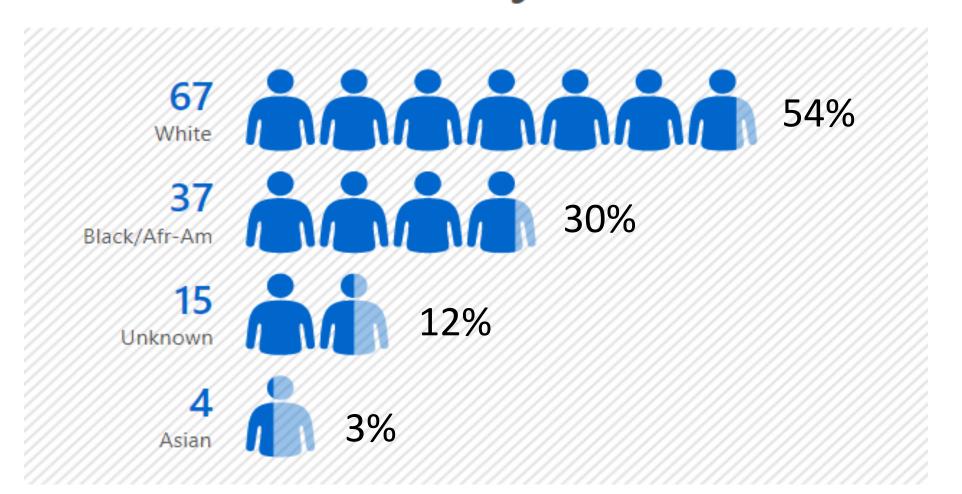
New Demographics for Contacted Patient Referrals (123/169 or 73% of All Referrals)

Income: % Federal Poverty Level



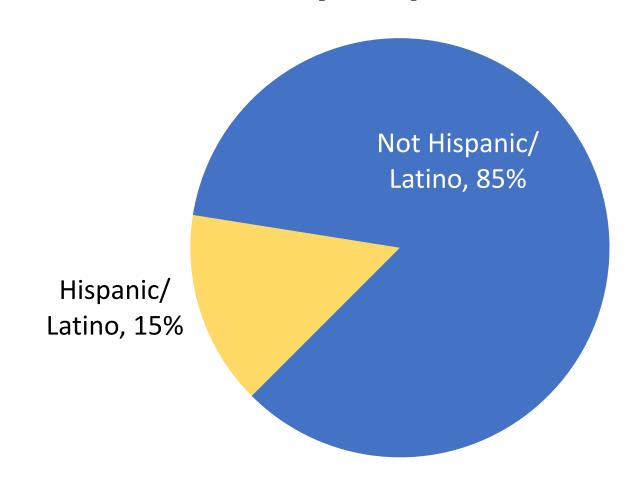
New Demographics for Contacted Patient Referrals (123/169 or 73% of All Referrals)

Patient Referrals by Race

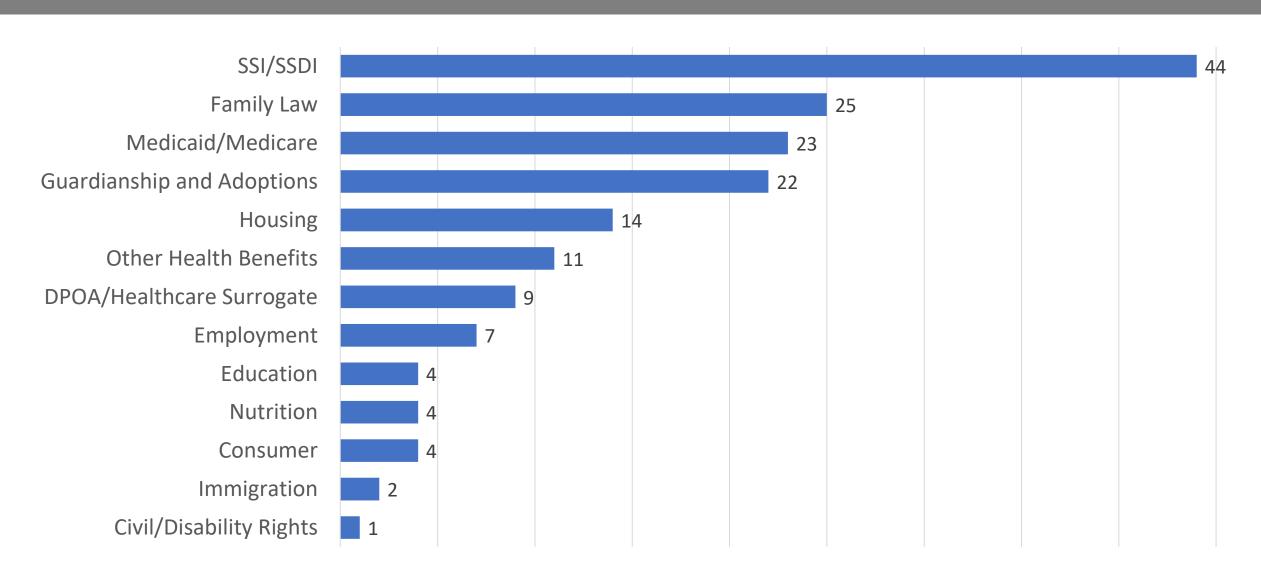


New Demographics for Contacted Patient Referrals (123/169 or 73% of All Referrals)

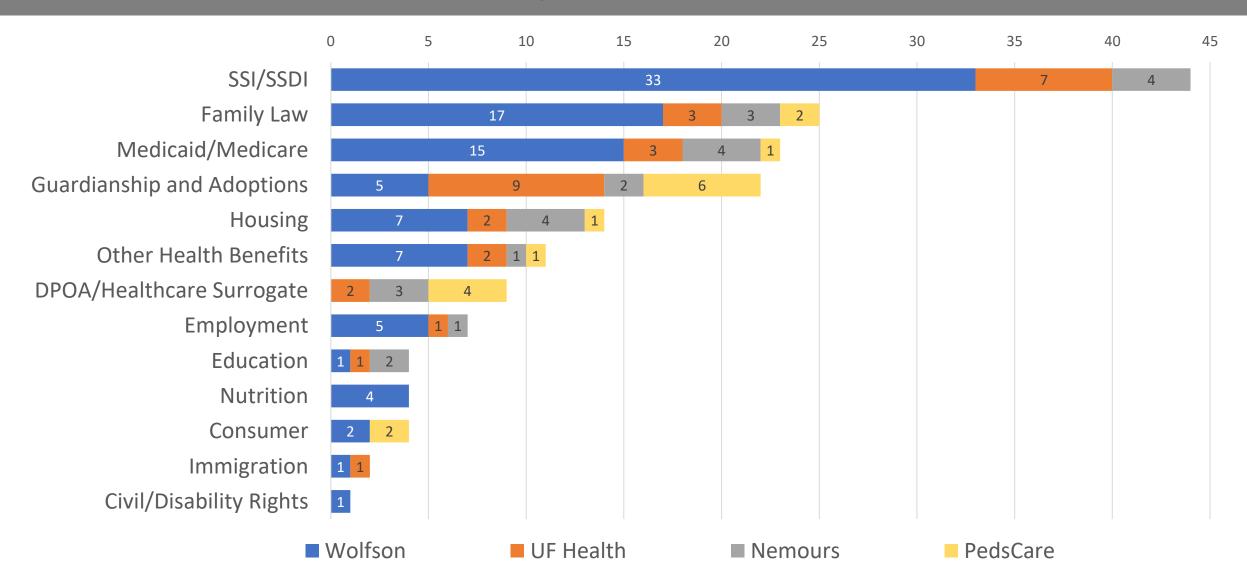
Patient Referrals by Hispanic/Latino Ethnicity



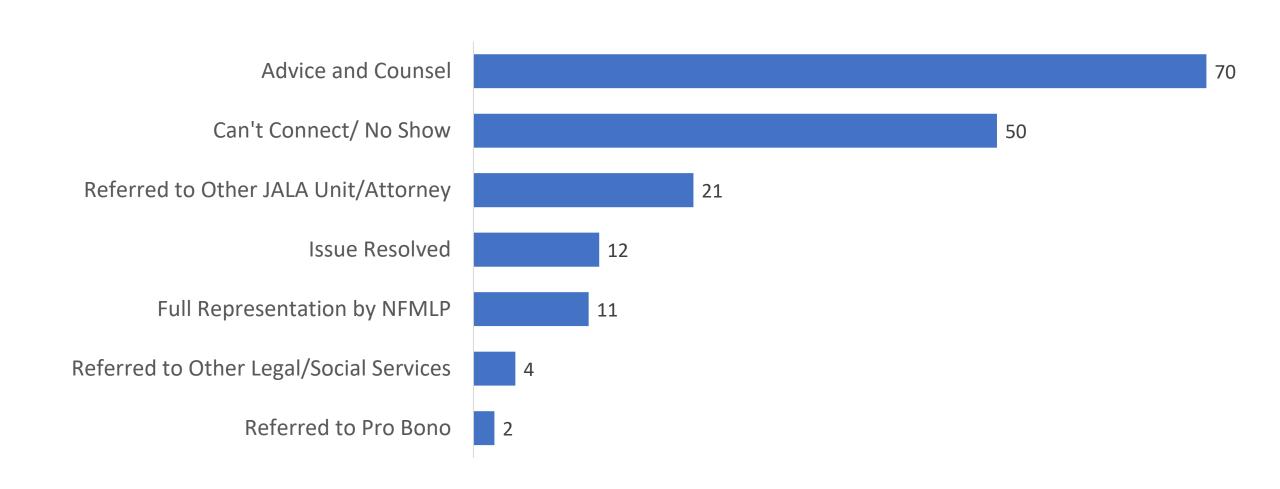
169 Patients Referred for 170 Legal Issues



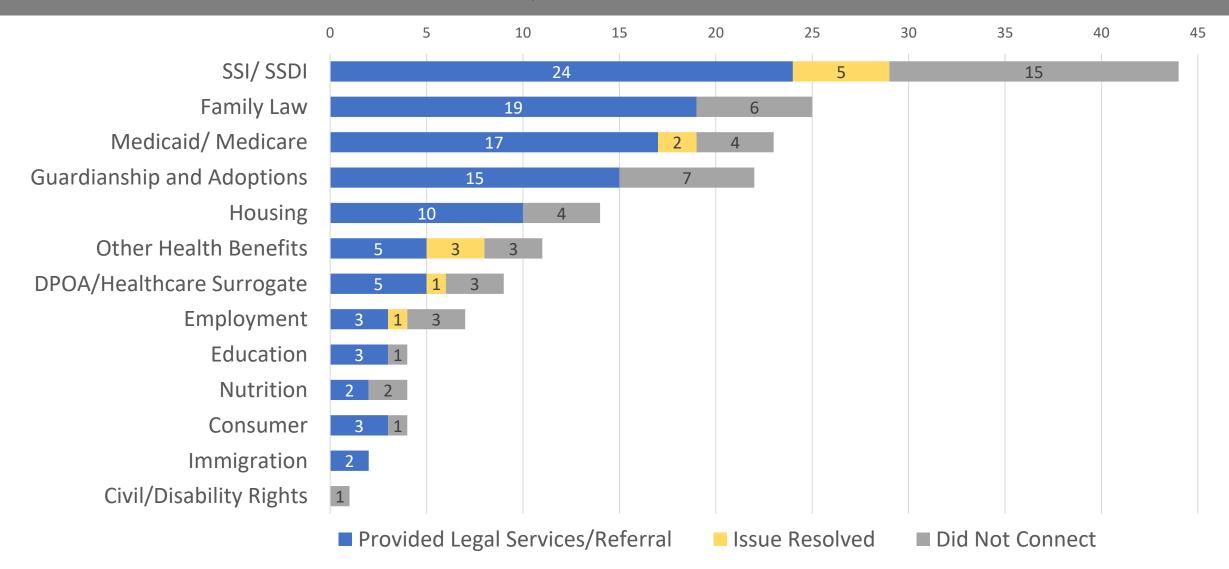
Legal Issues by Referral Partner



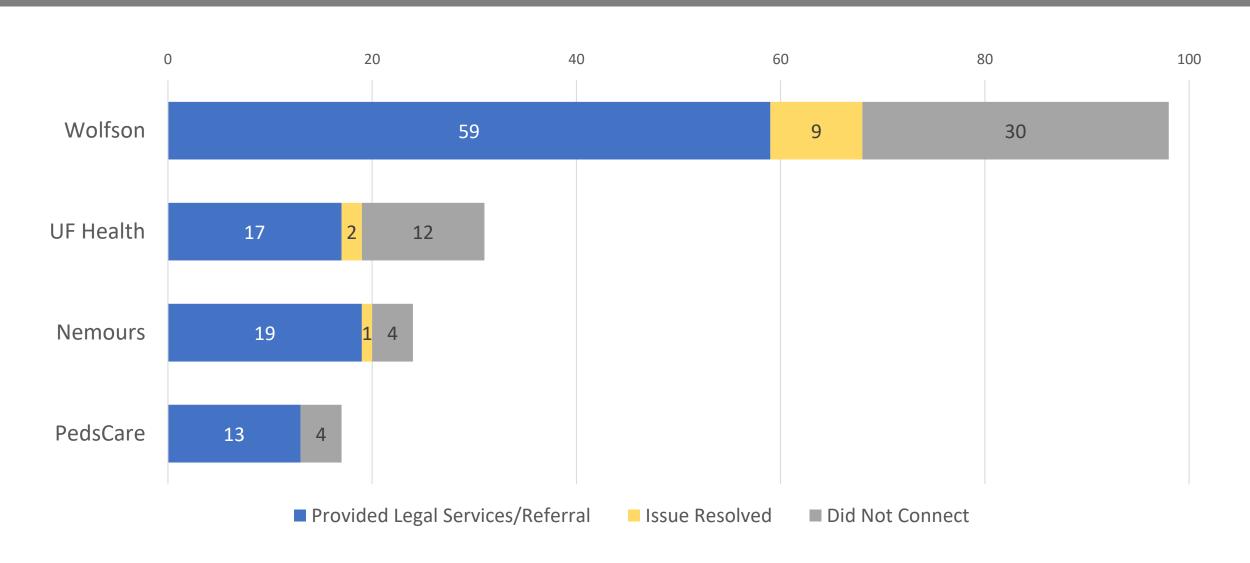
Referral Outcomes



Simplified Outcomes by Legal Issue



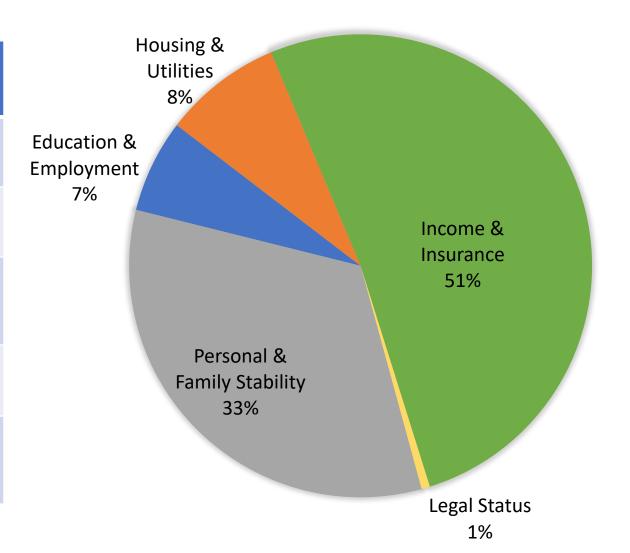
Simplified Outcomes by Referral Partner



Social Determinants of Health

Referred July 2020 – December 2020

| Social Determinant of Health - Primary Legal Issue | Number of Referrals |
|--|---------------------|
| Education & Employment - Education, Employment | 11 |
| Housing & Utilities - Housing | 14 |
| Income & Insurance - SSI/ SSDI, Medicaid/ Medicare, Other Health Benefits, Nutrition, Consumer | 87 |
| Legal Status - Immigration, Criminal | 1 |
| Personal & Family Stability - Family Law, Guardianship & Adoptions, DPOA/ Healthcare Surrogate | 56 |



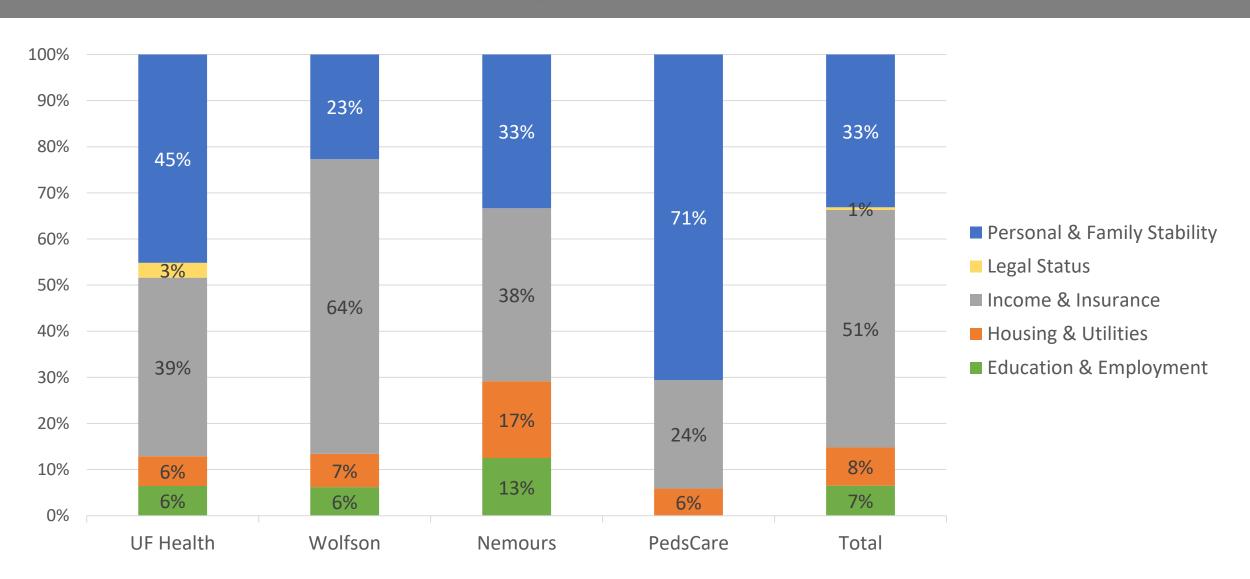
Social Determinants of Health by Partner

Referred July 2020 – December 2020

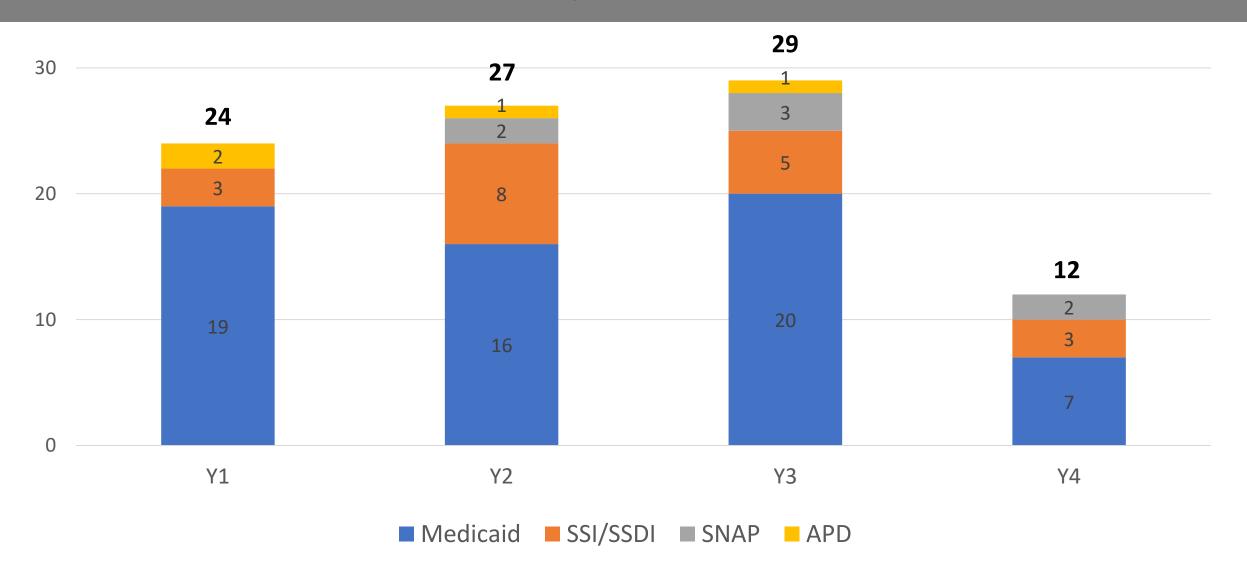
| Social Determinant of Health | UF Health | Wolfson | Nemours | PedsCare |
|------------------------------|-----------|---------|---------|----------|
| Education & Employment | 2 | 6 | 3 | 0 |
| Housing & Utilities | 2 | 7 | 4 | 1 |
| Income & Insurance | 12 | 62 | 9 | 4 |
| Legal Status | 1 | 0 | 0 | 0 |
| Personal & Family Stability | 14 | 22 | 8 | 12 |

Social Determinants of Health by Partner

Referred July 2017 – December 2020



NFMLP Won At Least 92 Public Benefits Cases



JALA Saves Family Over \$100,000; Restores Monthly Benefits in Two SSI Cases

The Cases:

- Siblings aged 17 & 19 referred to NFMLP from UF Health in 2017.
- SSA discontinued monthly SSI benefits; ruled that an overpayment of \$83k was to be repaid after unreported assets were discovered.
- The ruling was in error. The family spent almost five years without the benefits. NFMLP took the case, worked it for over three years, and won!

The Outcome:

- Family avoided repayment of \$83,900
- Recouped almost \$20,000 in unpaid benefits
- Now receiving monthly payments of \$538 and \$308 each (total \$846)

Financial Outcomes for 22 Health Insurance Cases Represented by NFMLP

Cases Closed July 2017 – December 2020

| Successful Advocacy for Payment of Medical Expenses | # Cases | Lump Sum |
|---|---------|-----------|
| Secured Medicaid Coverage | 15 | \$355,297 |
| Obtained Payment on Medicaid Claim | 5 | \$104,665 |
| Obtained Payment on Health Insurance Claim | 1 | \$17,009 |
| Stopped Debt Collection Activity | 1 | NA |
| Total | 22 | \$476,972 |

Return on Investment = (\$476,971 - \$100,000) / \$100,000 * 100 = 377%

Note: \$100,000 represents the financial investment of Baptist Health over 4 years at \$25,000 per year. Year 4 ends June 30, 2021, so the ROI calculation underestimates ROI when completed mid-year. Source of ROI calculation: Teufel, J. A., et al. (2012). Rural Medical-Legal Partnership and Advocacy: A Three-Year Follow-up Study. Journal of Health Care for the Poor and Underserved, 23(2), 707

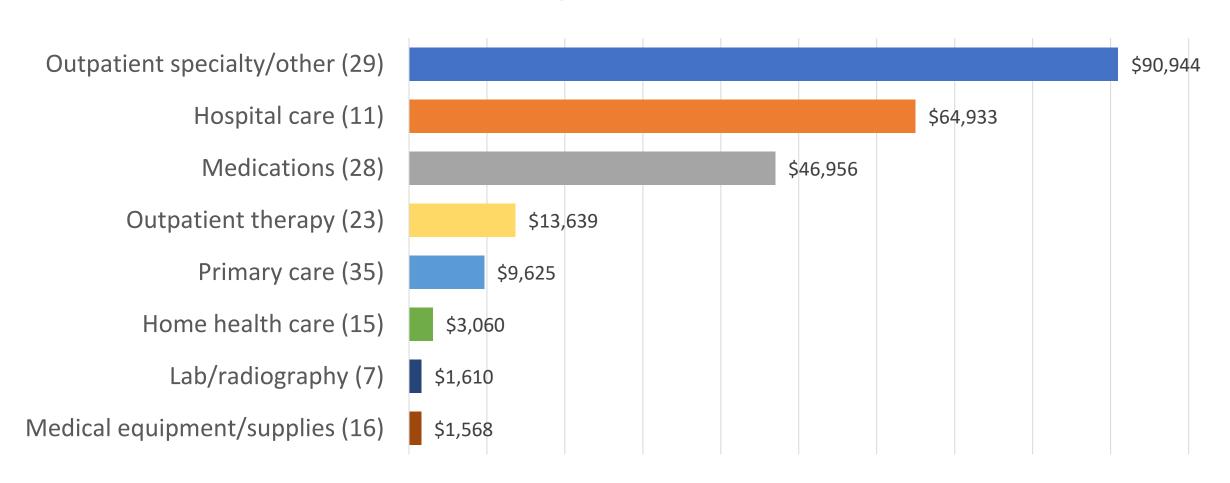
Financial Outcomes for 27 Other Cases Represented by NFMLP

| Successful Advocacy for Specified Benefit | # Cases | Lump Sum | Monthly |
|---|---------|-----------|----------|
| Supplemental Security Income (SSI) | 18 | \$131,666 | \$7190 |
| Social Security Disability Insurance (SSDI) | 1 | \$0 | \$839 |
| Social Security Survivor Benefit | 1 | \$3000 | \$1000 |
| Food Stamps (SNAP) | 7 | \$2512 | \$1557 |
| Total | 27 | \$137,178 | \$10,586 |

Prospective Cost Per Year of Health Care Service Utilization by Children with Medical Complexity (CMC) on Medicaid

| Health Care Service | # CMC Using Service | Annual Spending per Child | Totals |
|-----------------------------------|------------------------|---------------------------|-----------|
| Hospital Care | 11 | \$5903 | \$64,933 |
| Outpatient Specialty & Other Care | 29 | \$3136 | \$90,944 |
| Medications | 28 | \$1677 | \$46,956 |
| Outpatient Therapy | 23 | \$593 | \$13,639 |
| Primary Care | 35 | \$275 | \$9,625 |
| Laboratory & Radiographic Testing | 7 | \$230 | \$1,610 |
| Home Health Care | 15 | \$204 | \$3,060 |
| Medical Equipment & Supplies | 16 | \$98 | \$1,568 |
| Total Prospective Savings | | | \$232,335 |

Prospective Cost Savings Per Year by Health Care Service (# CMC)



NFMLP Processes and Impacts

July 2017 – December 2020

