LTSS Need, Receipt, and Unmet Need in the Washington State Population Age 18-64 with Disabilities

Companion Chartbook for Final Report 11-30-22



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Washington State Residents Age 18-64 by Age Group

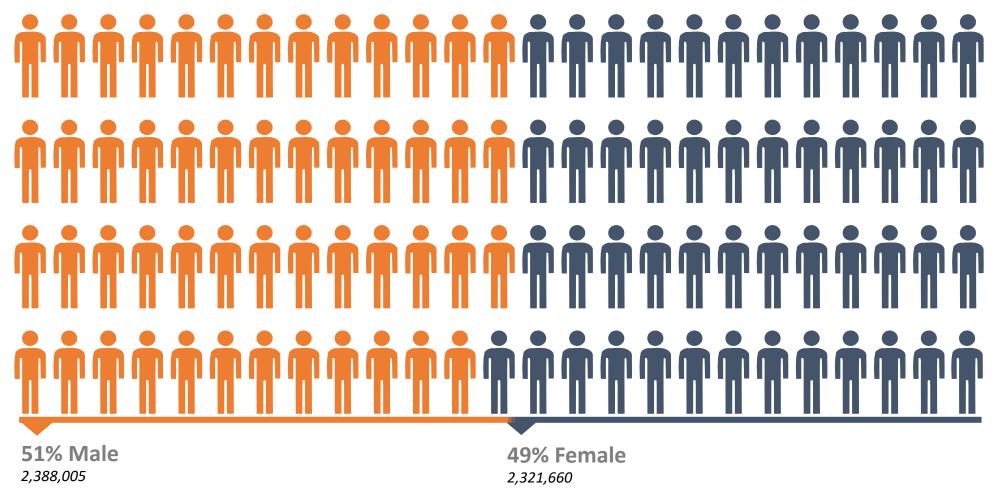
20% age 55-64 39% age 18-34 41% age 35-54 960,458 1,811,958 1,937,249





Source: American Community Survey (ACS) 2018. Washington State Totals

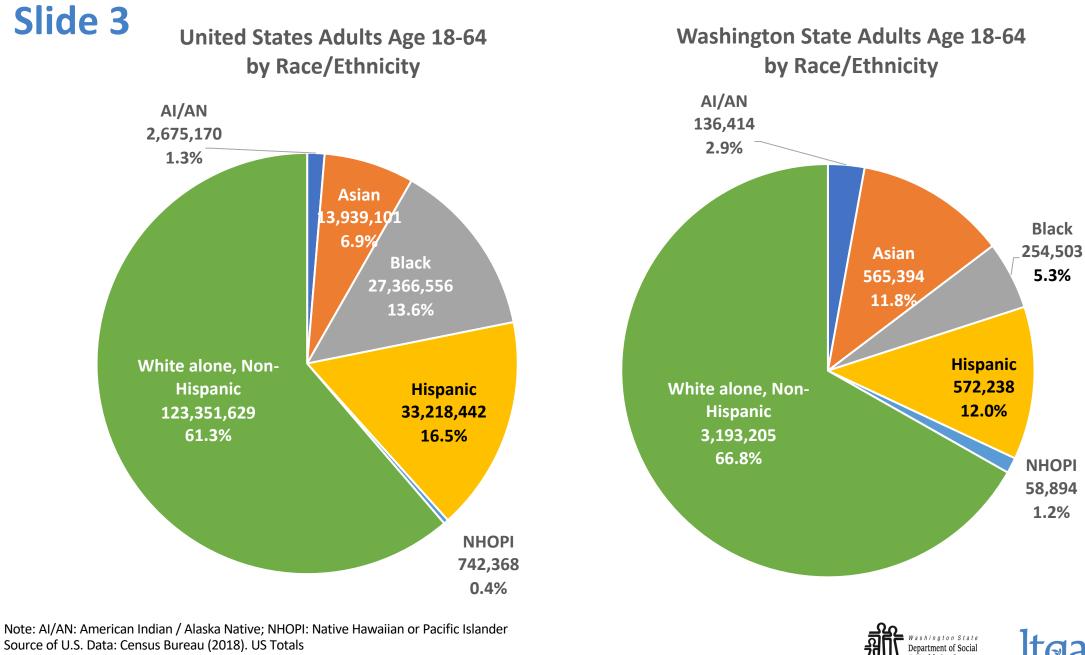
Washington State Residents Age 18-64 by Gender











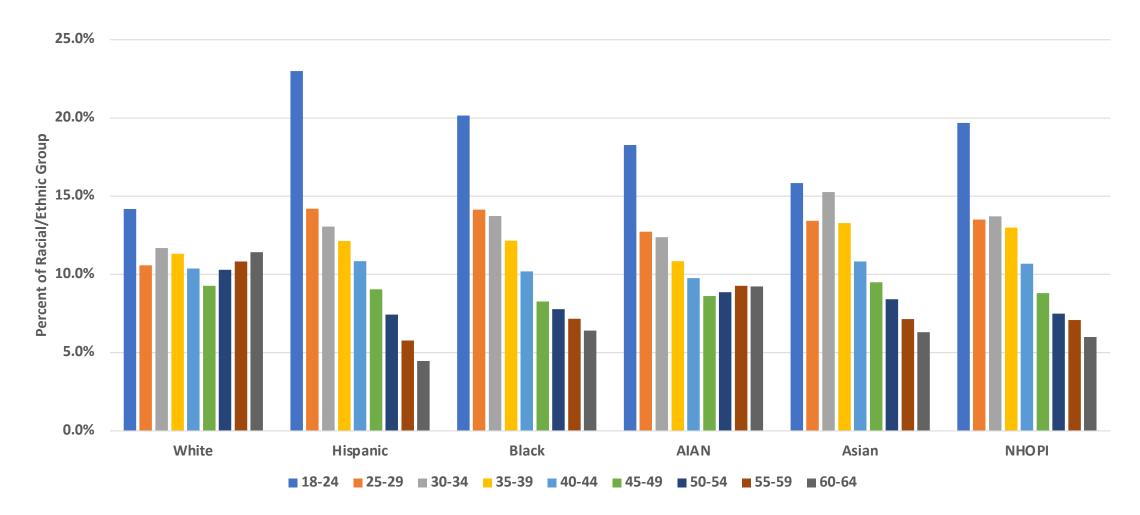
Source of U.S. Data: Census Bureau (2018). US Totals Source of Washington State Data: American Community Survey (ACS) 2018. Washington State Totals

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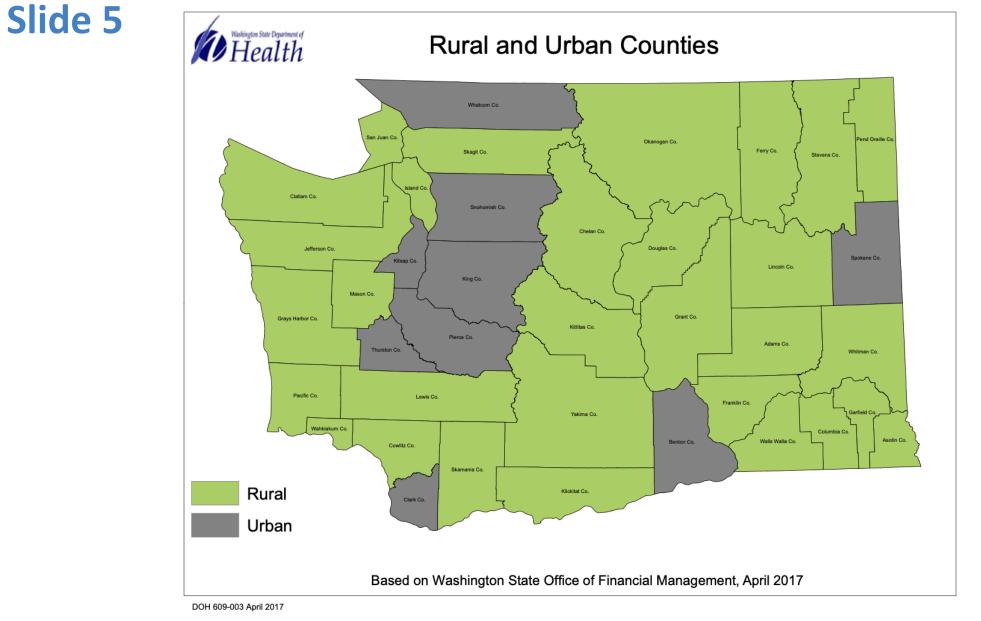
Washington State Residents Age 18-64 Distribution of Racial/Ethnic Group by Age Group



Note: AI/AN: American Indian / Alaska Native; NHOPI: Native Hawaiian or Pacific Islander

Source: U.S. Census Bureau, Population Division, 7/1/2021 State Characteristics Population Estimates



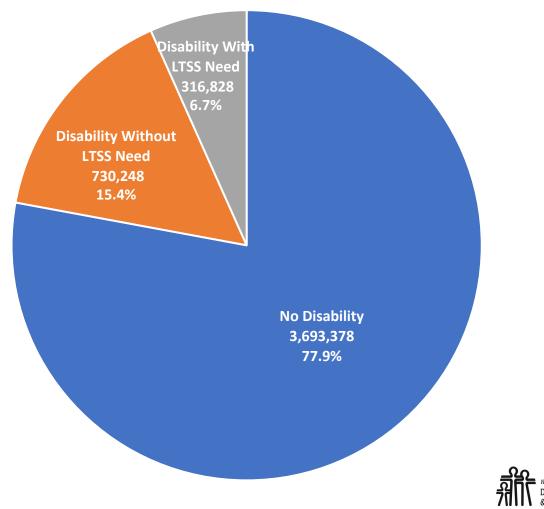






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Washington State Residents Age 18-64 Percent With and Without a Disability and With and Without LTSS Need

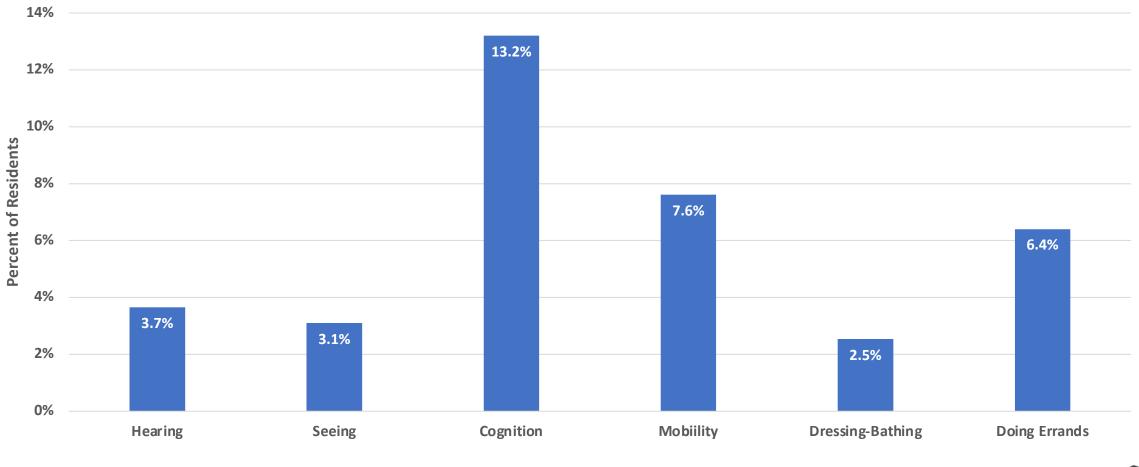








Washington State Residents Age 18-64 Percent With A Disability By Type of Disability



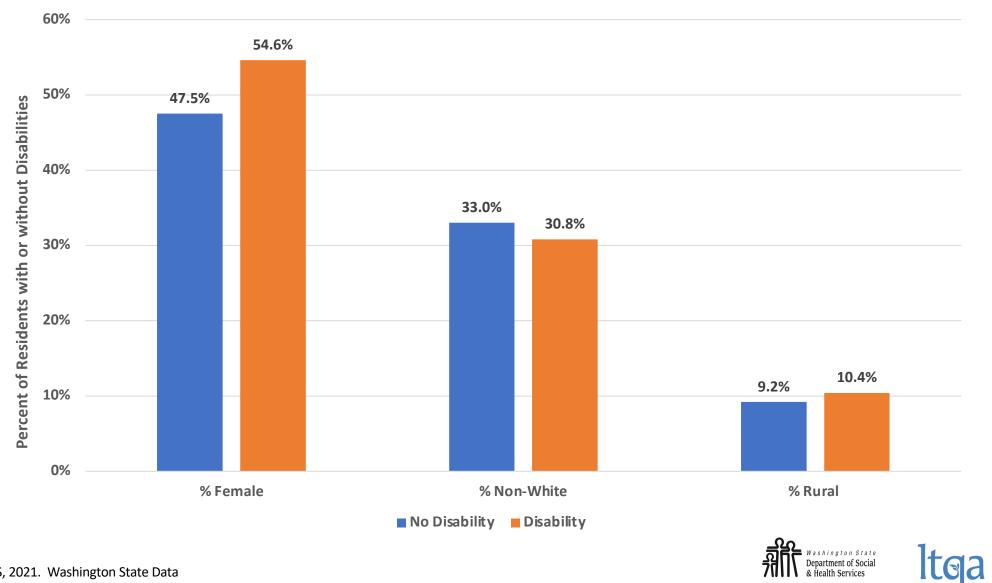




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Washington State Residents Age 18-64 Percent of Residents With and Without Disabilities By Demographic Subgroup



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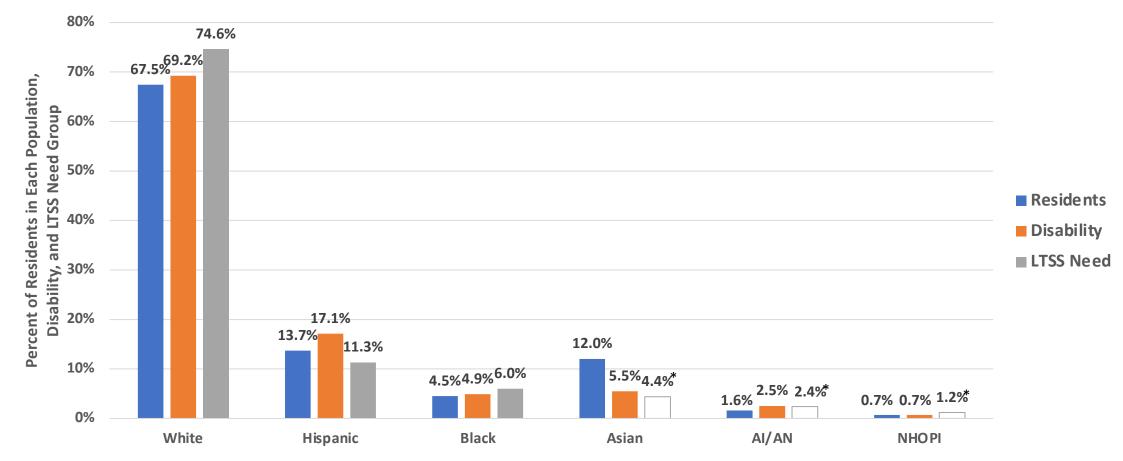
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Washington State Residents Age 18-64

Distribution of Residents, People with Disabilities, and People with LTSS Needs

By Race/Ethnicity



Notes:

(1) As an example of how to interpret this chart – of the total number of residents with a disability, 17.1% identifies as Hispanic.

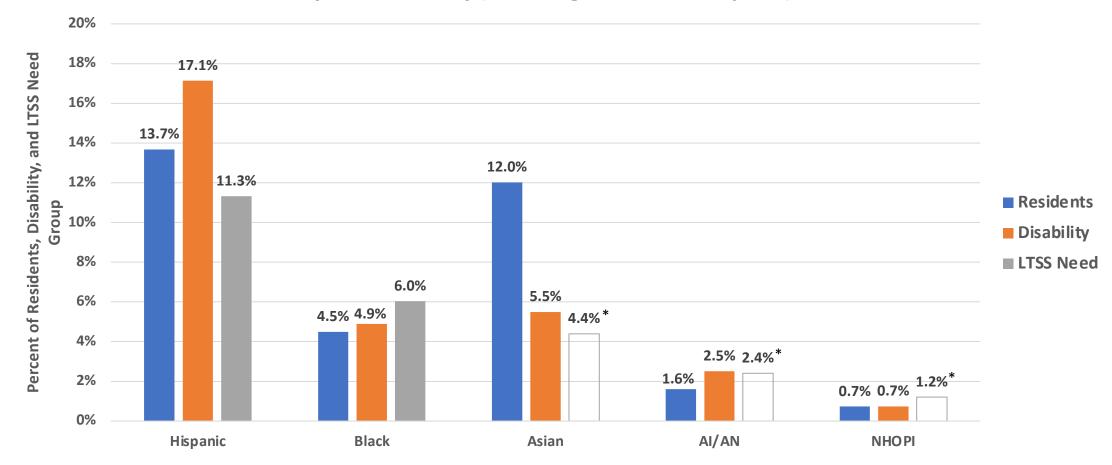
(2) AI/AN: American Indian / Alaska Native; NHOPI: Native Hawaiian or Pacific Islander

(3) *This percentage is based on small numbers of survey respondents and has a large confidence interval.



Washington State Residents Age 18-64

Distribution of Residents, People with Disabilities, and People with LTSS Needs By Race/Ethnicity (Excluding White Non-Hispanic)



Notes:

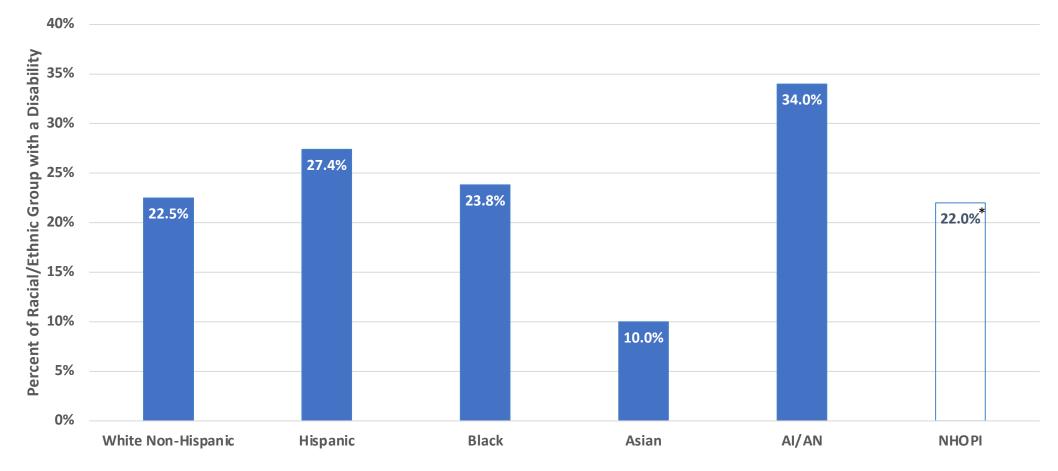
(1) As an example of how to interpret this chart – of the total number of residents with a disability, 17.1% identifies as Hispanic.

(2) AI/AN: American Indian / Alaska Native; NHOPI: Native Hawaiian or Pacific Islander

(3) *This percentage is based on small numbers of survey respondents and has a large confidence interval.



Washington State Residents Age 18-64 Percent of Race/Ethnicity Group with a Disability



Notes:

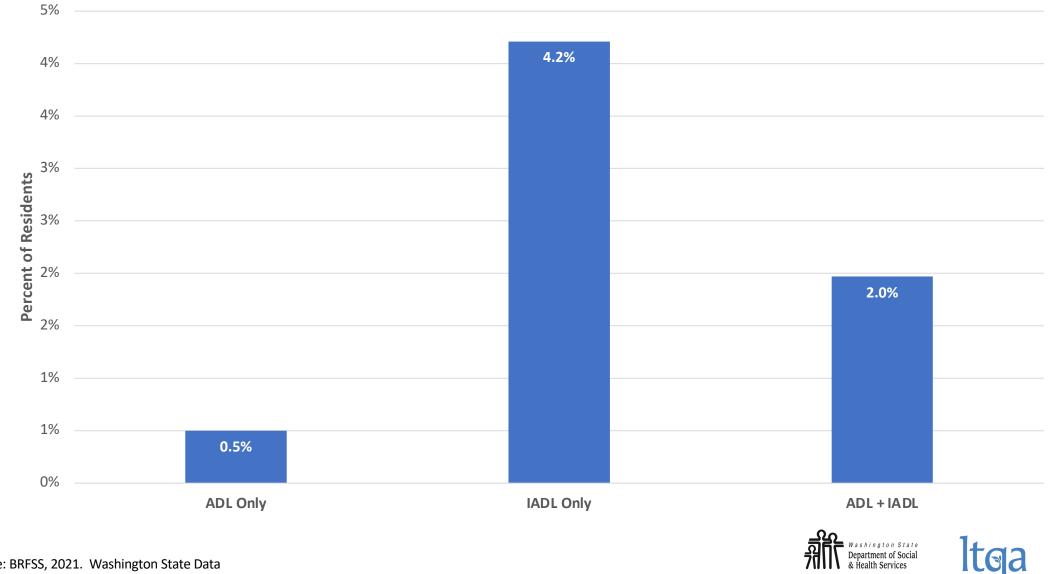
(1) As an example of how to interpret this chart – of the total number of Hispanic residents, 27.4% have a disability.

(2) AI/AN: American Indian / Alaska Native; NHOPI: Native Hawaiian or Pacific Islander

(3) *This percentage is based on small numbers of survey respondents and has a large confidence interval.



Washington State Residents Age 18-64 Percent With Each Type of LTSS Need



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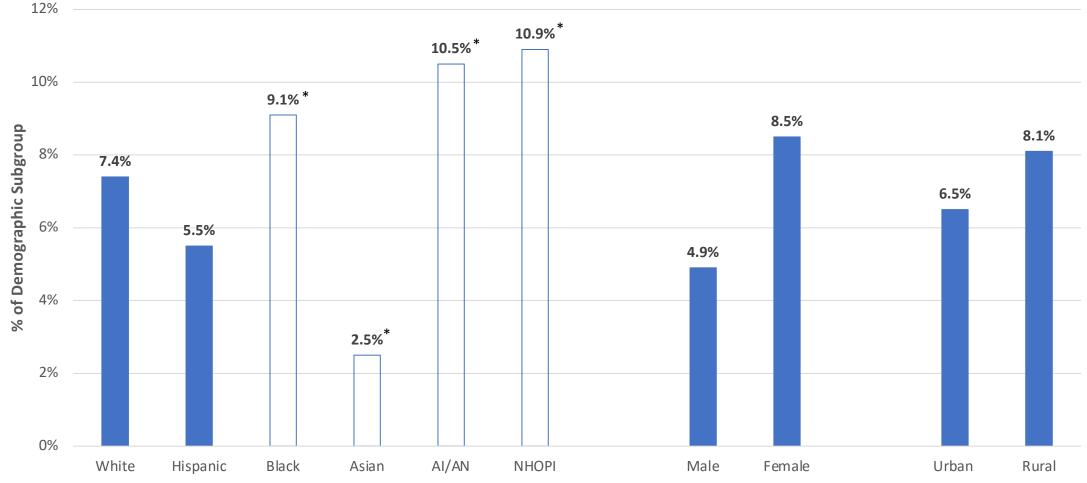
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Washington State Residents Age 18-64 Percent of Demographic Group with LTSS Need



Notes:

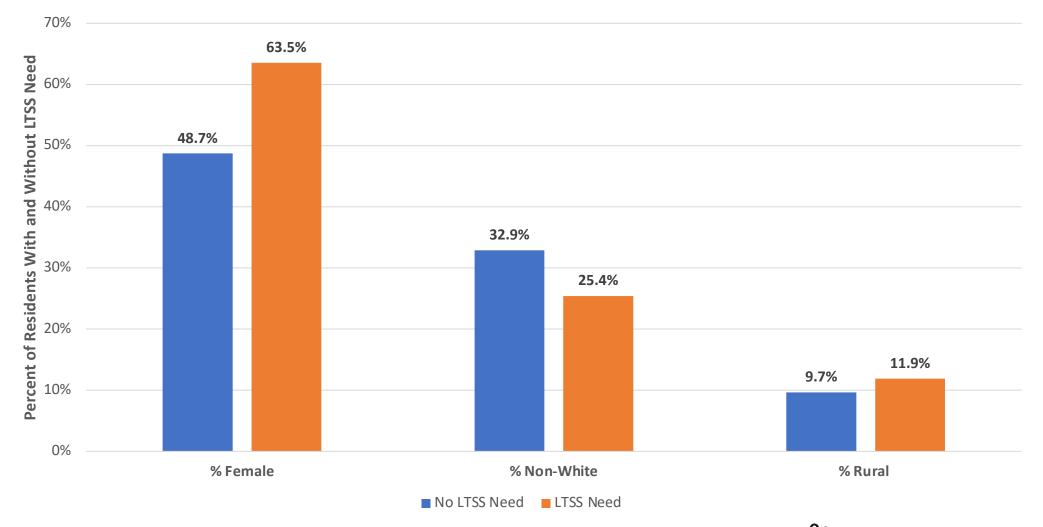
(1) As an example of how to interpret this chart – of the total number of Hispanic residents, 5.5% have an LTSS need.

(2) AI/AN: American Indian / Alaska Native; NHOPI: Native Hawaiian or Pacific Islander

(3) *This percentage is based on small numbers of survey respondents and has a large confidence interval.



Washington State Residents Age 18-64 Percent of Residents With and Without LTSS Need By Demographic Subgroup



Note: As an example of how to interpret this chart – of the total number of residents with LTSS need, 63.5% identify as female.

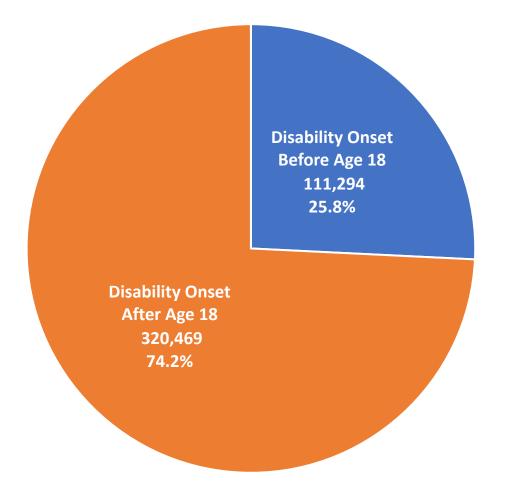




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Washington State Residents Age 18-64 With LTSS Needs By Whether the Onset of Disability Occurred Before or After Age 18

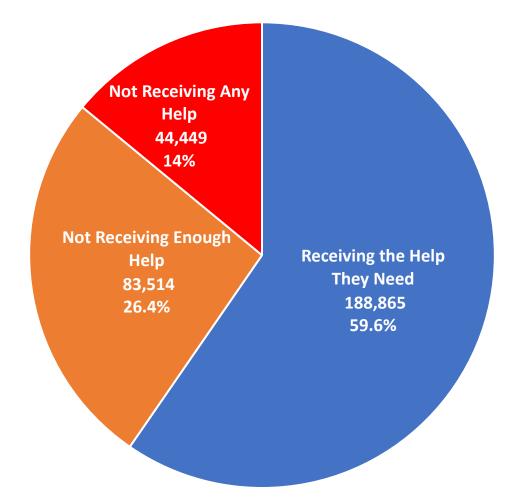




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Washington State Residents Age 18-64 With LTSS Needs By Whether They Are Receiving Needed Assistance







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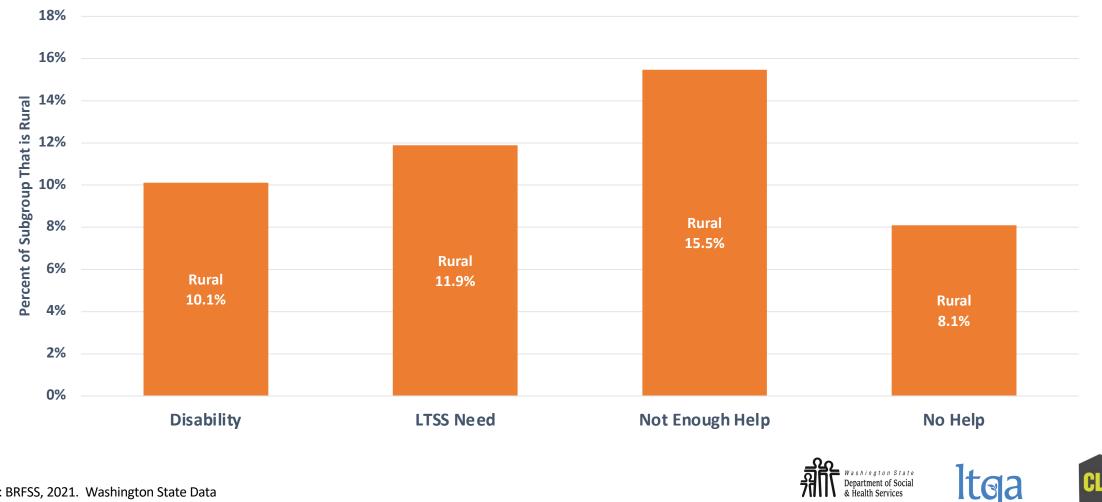
Washington State Residents Age 18-64 With Disabilities, LTSS Need, and Receipt Of Assistance By Gender

Males Females 54.6% 55.4% 63.5% 66.4% 45.4% 44.6% 36.5% 33.6% NO HELP DISABILITY LTSS NEED NOT ENOUGH HELP

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WA State Adults Age 18-64 Percent of Subgroups with Disability, LTSS Need, Not Receiving Sufficient Help That Is Rural





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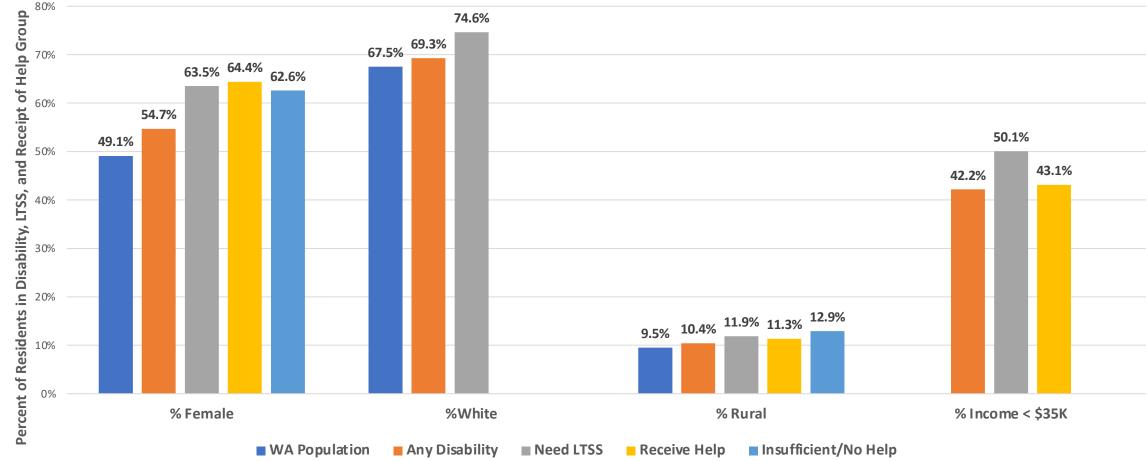
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Washington State Residents Age 18-64

Percent of Residents in Group with a Disability, LTSS Need, and Receipt of Help

By Demographic Subgroup



Notes:

(1) As an example of how to interpret this chart – of the total number of residents with a disability, 54.7% identifies as female.

(2) The missing data points for % White and % Income <\$35k are due to small cell counts for the "Receives Help" and "Insufficient/No

Help" variables when disaggregated by demographic category.





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Washington State Residents Age 18-64 **Percent With LTSS Needs** By Income Group and By Whether Receiving Needed Help



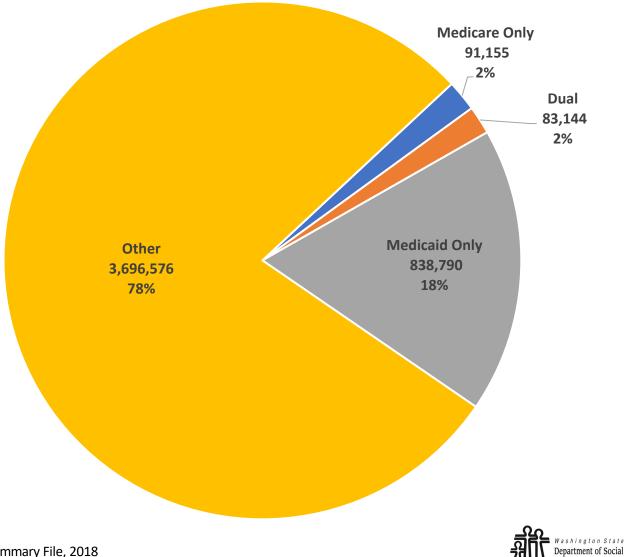




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WA State Population Age 18-64 By Medicare and/or Medicaid Enrollment, CY2018

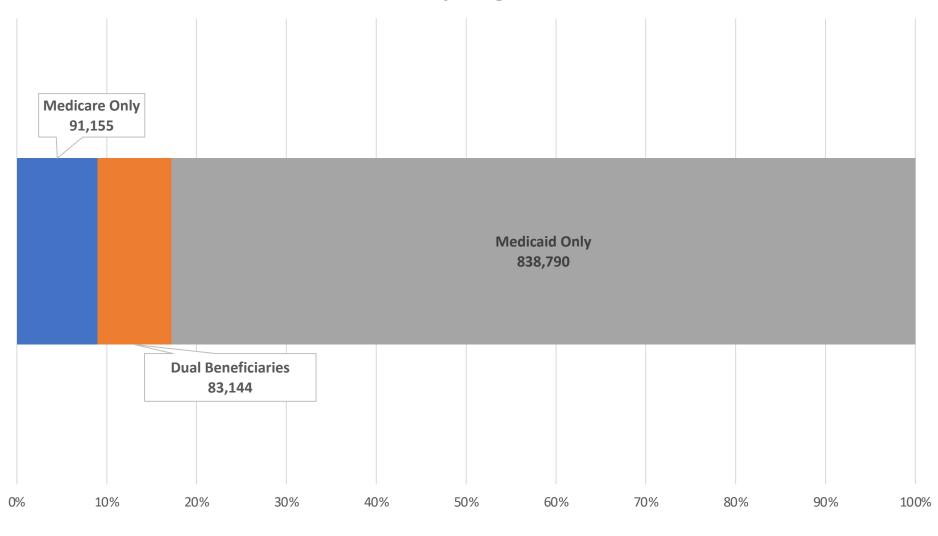


Source: American Community Survey, 2018, and Washington State Medicare Master Beneficiary Summary File, 2018 Washington State Medicaid Enrollment File, 2018



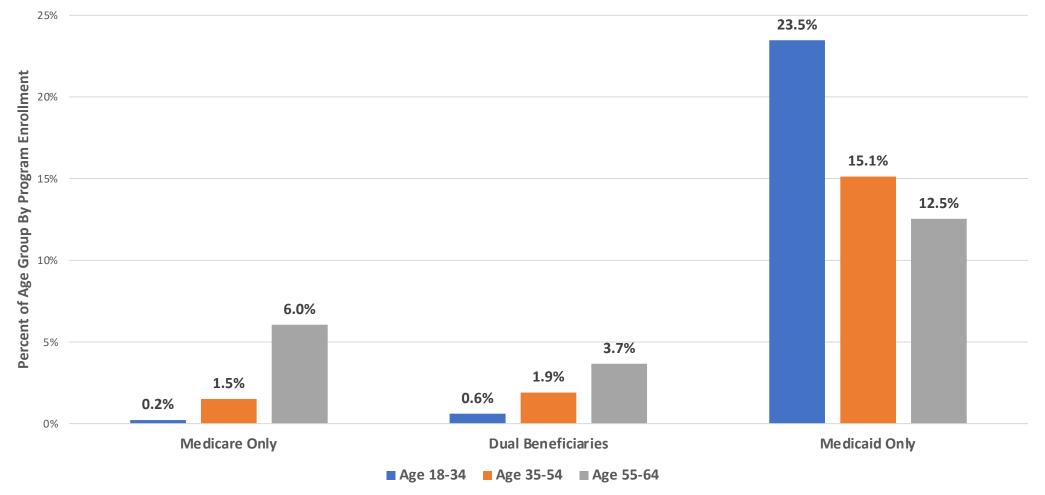


Washington State Medicare and/or Medicaid Beneficiaries Age 18-64 by Program





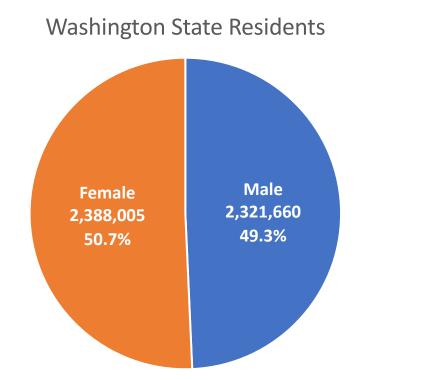
Washington State Residents Age 18-64 Percent of Each Age Group By Enrollment in Medicare, Medicaid, or Both



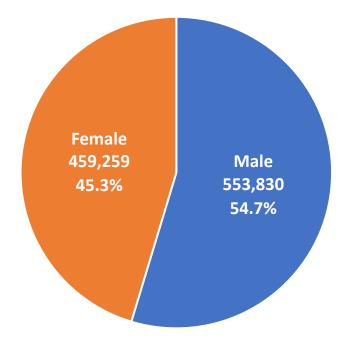
Note: As an example of how to interpret this chart – of the total number of residents ages 55-64, 6.0% are enrolled in Medicare only.



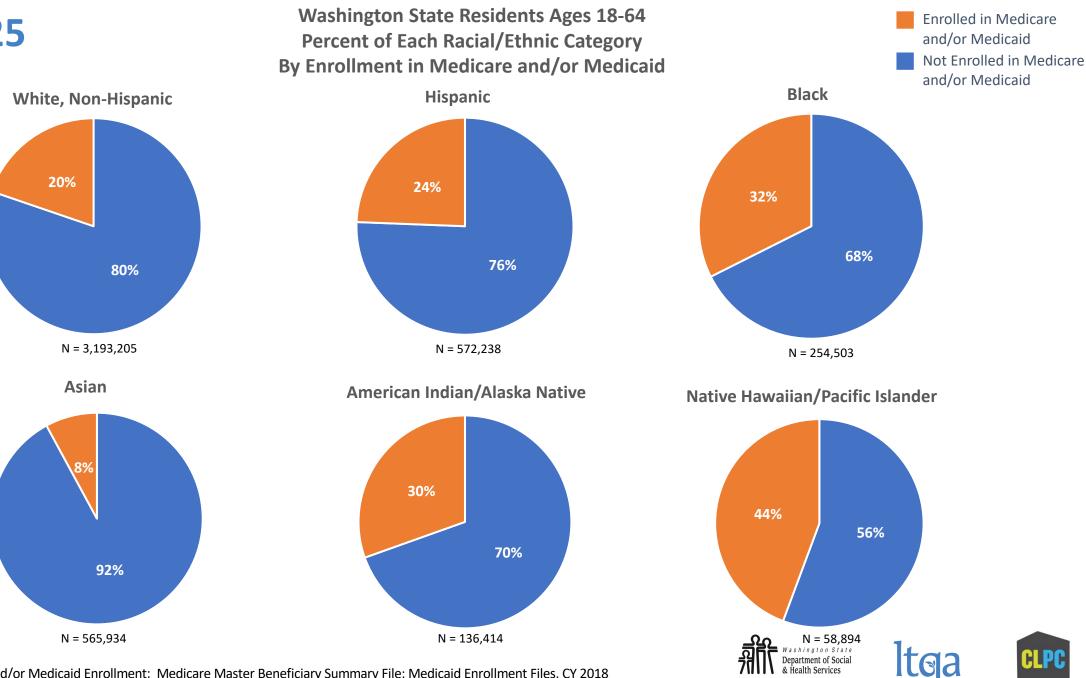
Washington State Residents and Medicare and/or Medicaid Beneficiaries Ages 18-64 by Gender



Medicare and/or Medicaid Beneficiaries







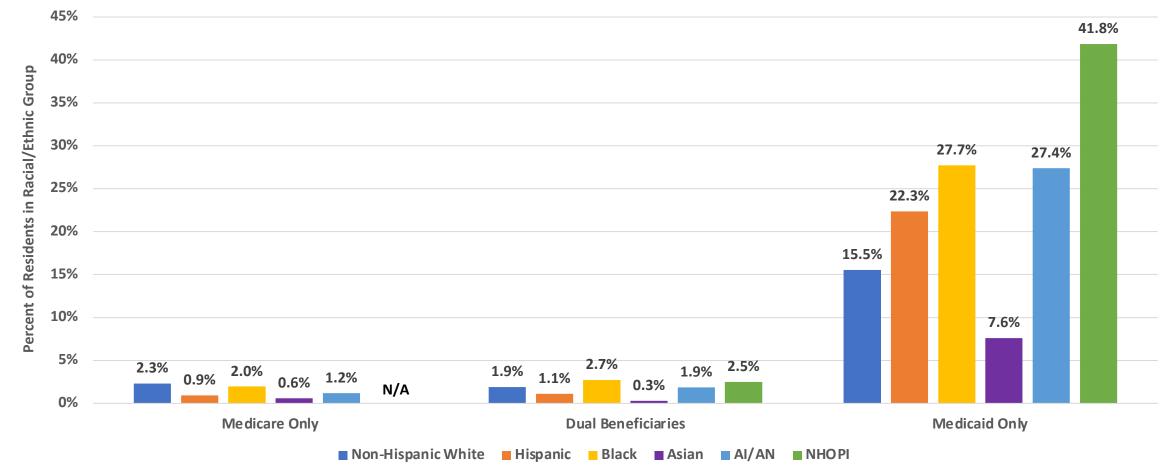
Source of Medicare and/or Medicaid Enrollment: Medicare Master Beneficiary Summary File; Medicaid Enrollment Files, CY 2018 Source of Overall State Population: American Community Survey, ACS 1-Year Estimates Data Profiles, 2018.

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Washington State Residents Age 18-64 Percent of Racial/Ethnic Group By Enrollment in Medicare and/or Medicaid



Notes:

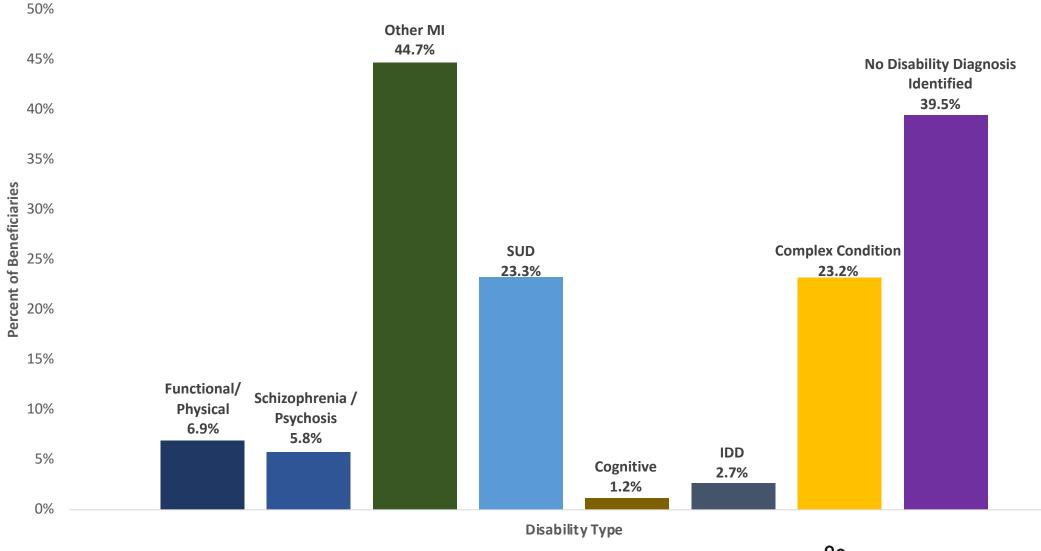
(1) As an example of how to interpret this chart - of the total number of NHOPI residents, 41.8% are enrolled in Medicaid.

(2) AI/AN: American Indian / Alaska Native; NHOPI: Native Hawaiian or Pacific Islander

Source of Medicare and/or Medicaid Enrollment: Medicare Master Beneficiary Summary File; Medicaid Enrollment Files, CY 2018 Source of Overall State Population: American Community Survey, ACS 1-Year Estimates Data Profiles, 2018.

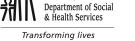


Washington State Medicare and/or Medicaid Beneficiaries Ages 18-64 Prevalence of Disability Categories (Duplicated Counts)



Note: Beneficiaries may be counted in more than one disability category.

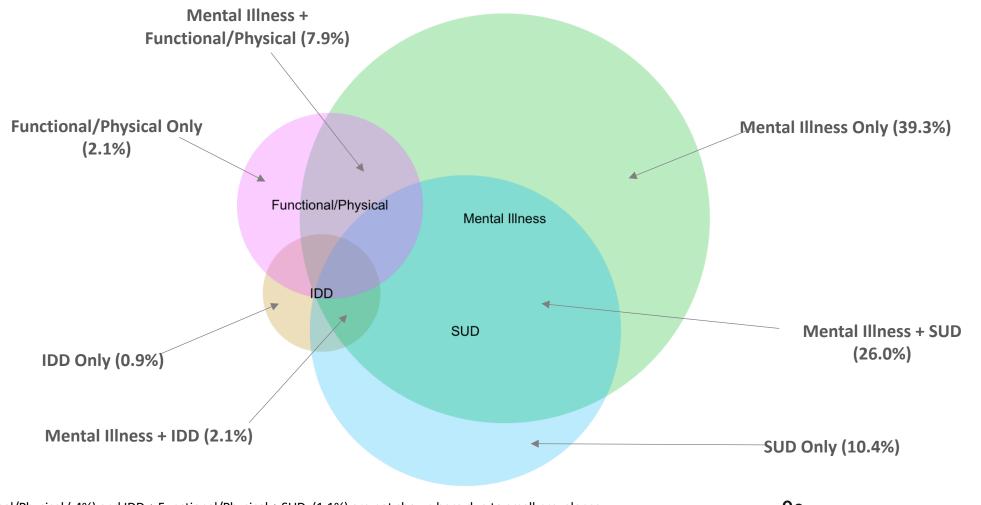
Source: Washington State Combined Medicare-Medicaid Files, CY 2018



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Washington State Medicare and/or Medicaid Beneficiaries Ages 18-64 with Disabilities by Disability and Co-Occurring Disability Category



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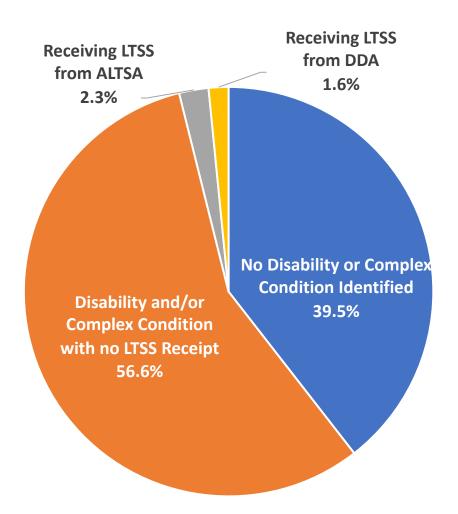
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Notes:

(1) IDD + Functional/Physical (.4%) and IDD + Functional/Physical + SUD (1.1%) are not shown here due to small prevalence.

(2) This visual representation of the overlap of co-occurring disabilities is not exactly proportional due to geometric constraints.

Washington State Medicaid and/or Medicare Beneficiaries Ages 18-64 by Disability Status and LTSS Receipt by State Agency



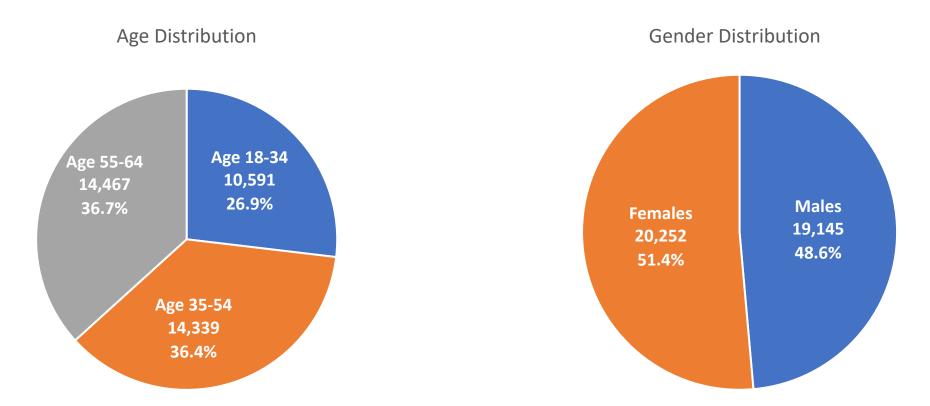
Note: All individuals with a disability may not need LTSS.







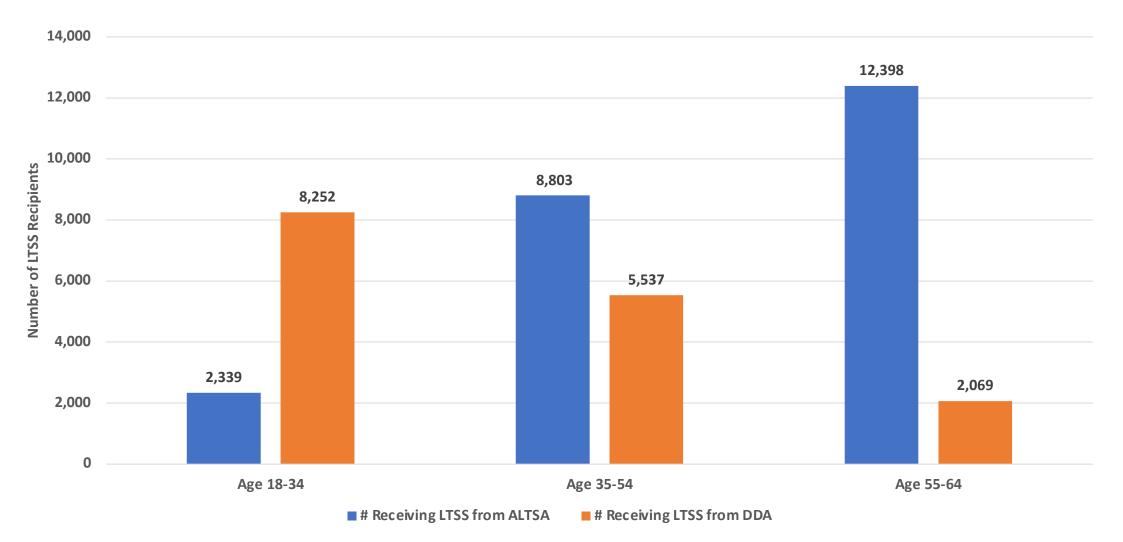
Washington State Medicare and/or Medicaid LTSS Recipients Age 18-64 By Age Group and Gender





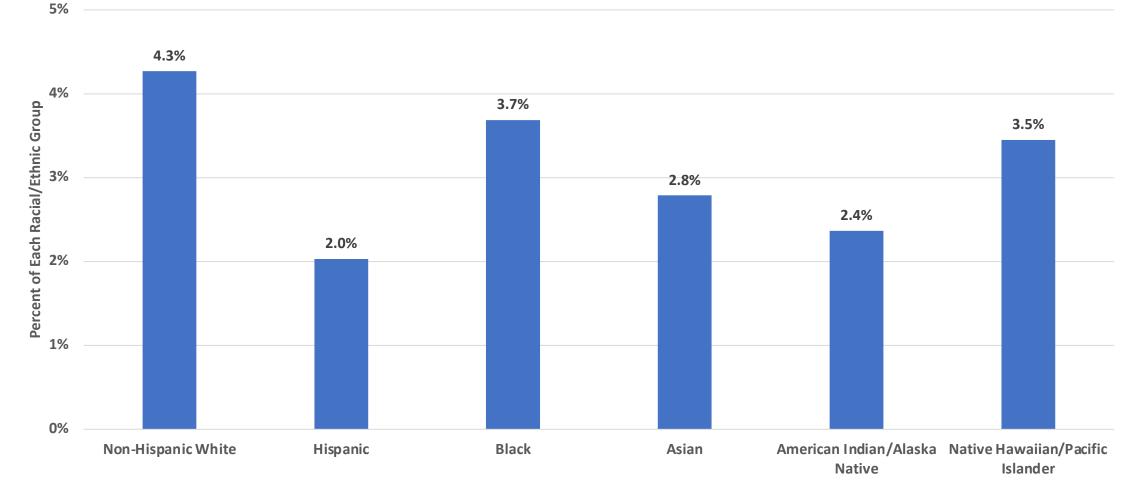
Slide 31

Washington State LTSS Recipients Age 18-64 by Age Group and State Agency, CY 2018





Washington State Medicare and/or Medicare Beneficiaries Age 18-64 Percent Receiving LTSS, 2018 By Race/Ethnicity

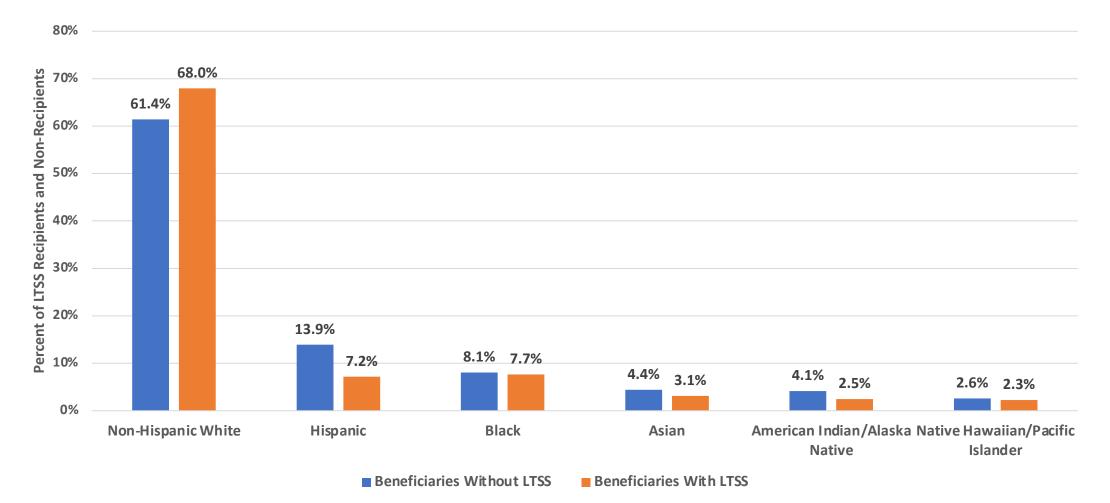


Note: As an example of how to interpret this chart – of the total number of Hispanic Medicare and/or Medicaid beneficiaries, 2.0% are receiving LTSS.





Washington State Medicare and/or Medicaid Beneficiaries Age 18-64 Distribution of Beneficiaries with and without LTSS Receipt By Race/Ethnicity

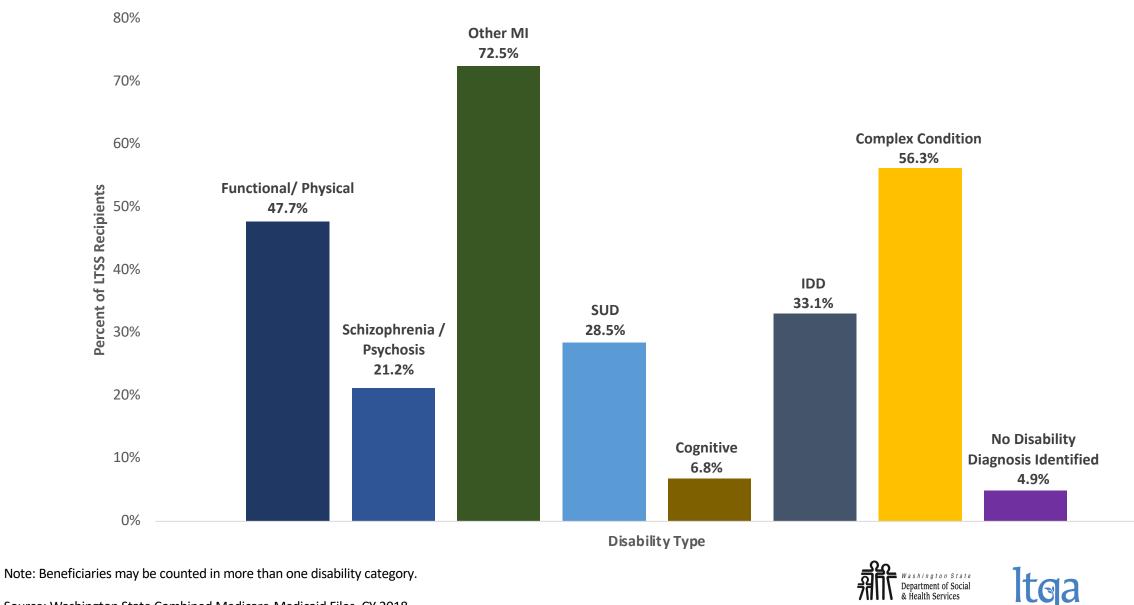


Note: As an example of how to interpret this chart – of the total number of beneficiaries not receiving LTSS (LTSS non-recipients), 13.9% are Hispanic. Of the total number of beneficiaries receiving LTSS (LTSS recipients), 7.2% are Hispanic.





Washington State LTSS Recipients Ages 18-64 Prevalence of Disability Categories



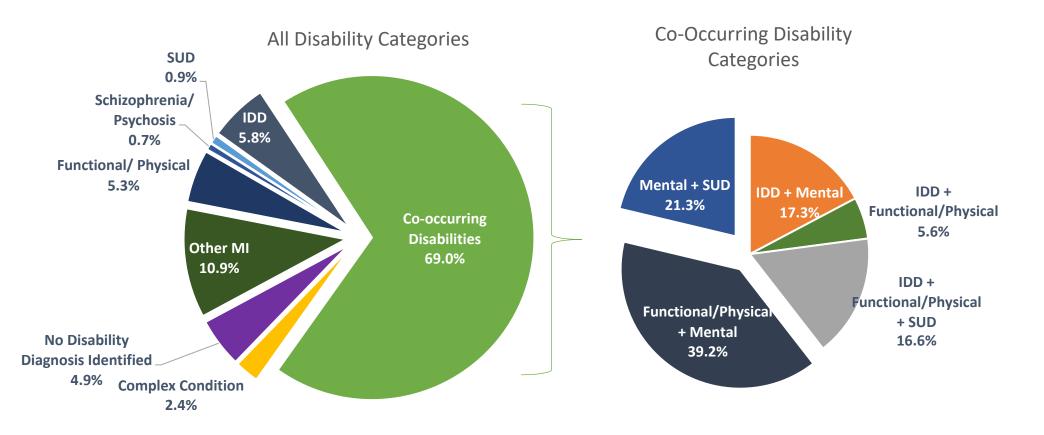
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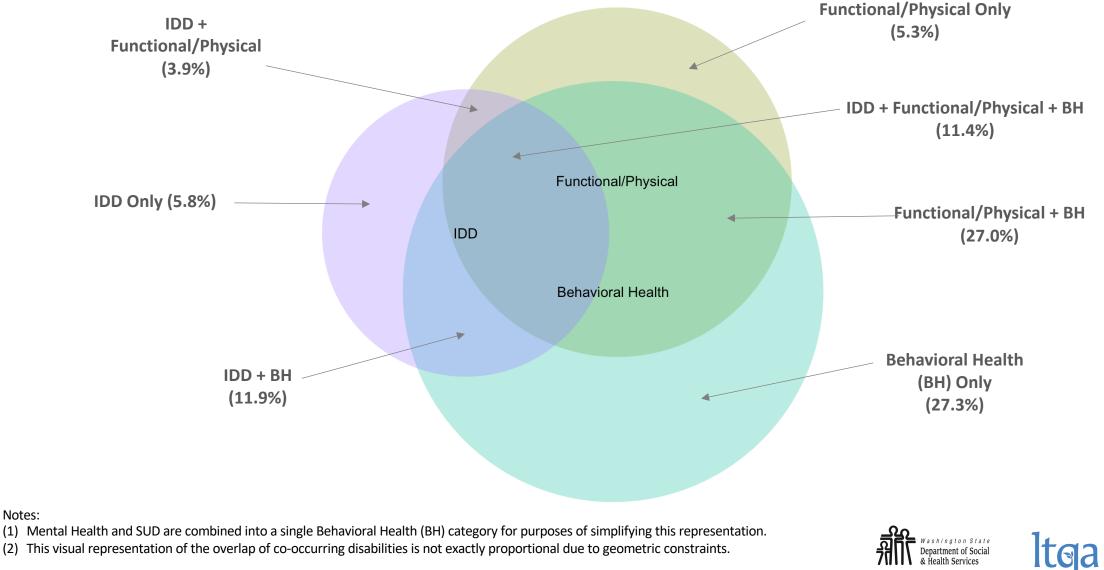
Washington State LTSS Recipients Ages 18-64 with a Single and Co-Occurring Disability Category Percentage with Each Disability Category



Note: Beneficiaries are counted in only one disability category (i.e., categories are mutually exclusive).



Washington State LTSS Recipients Ages 18-64 by Disability and Co-Occurring Disability Category



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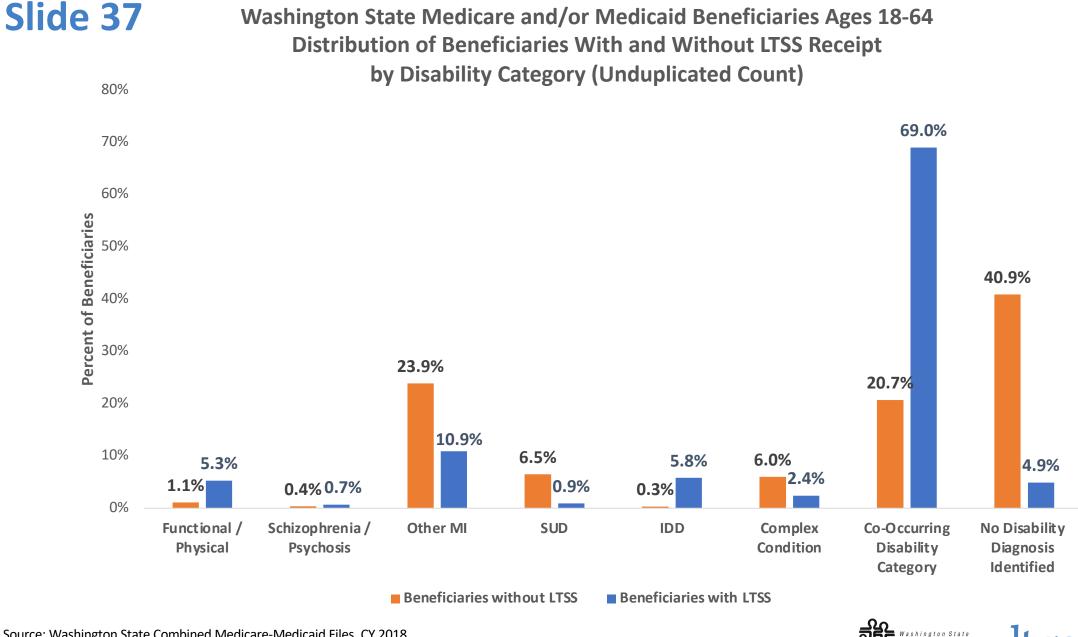
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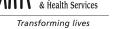
Notes:

Slide 36

(2) This visual representation of the overlap of co-occurring disabilities is not exactly proportional due to geometric constraints.



Source: Washington State Combined Medicare-Medicaid Files, CY 2018 Total Beneficiaries Ages 18-64 with LTSS Receipt = 39,398 Total Beneficiaries Ages 18-64 without LTSS Receipt = 973,692

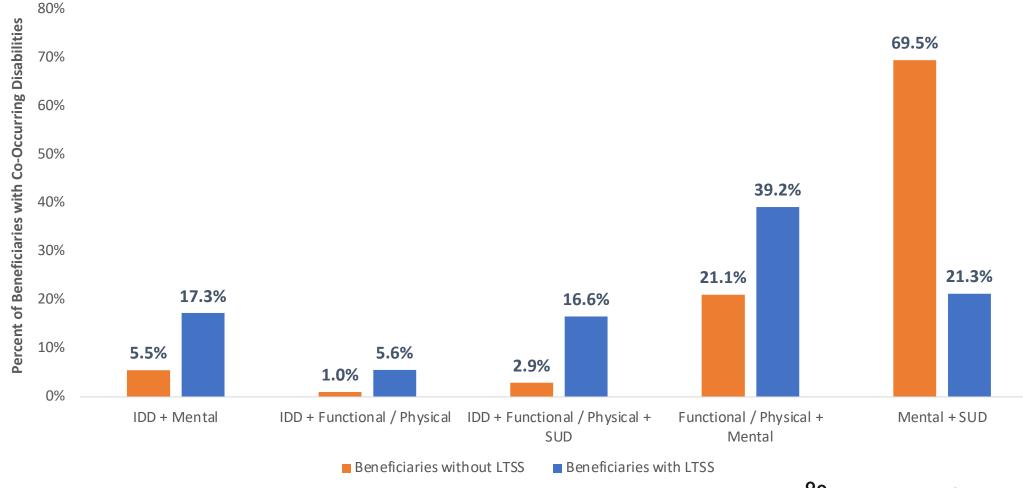


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Washington State Medicare and/or Medicaid Beneficiaries Ages 18-64 Distribution of Beneficiaries with Co-Occurring Disabilities With and Without LTSS Receipt by Disability Category (Unduplicated Count)

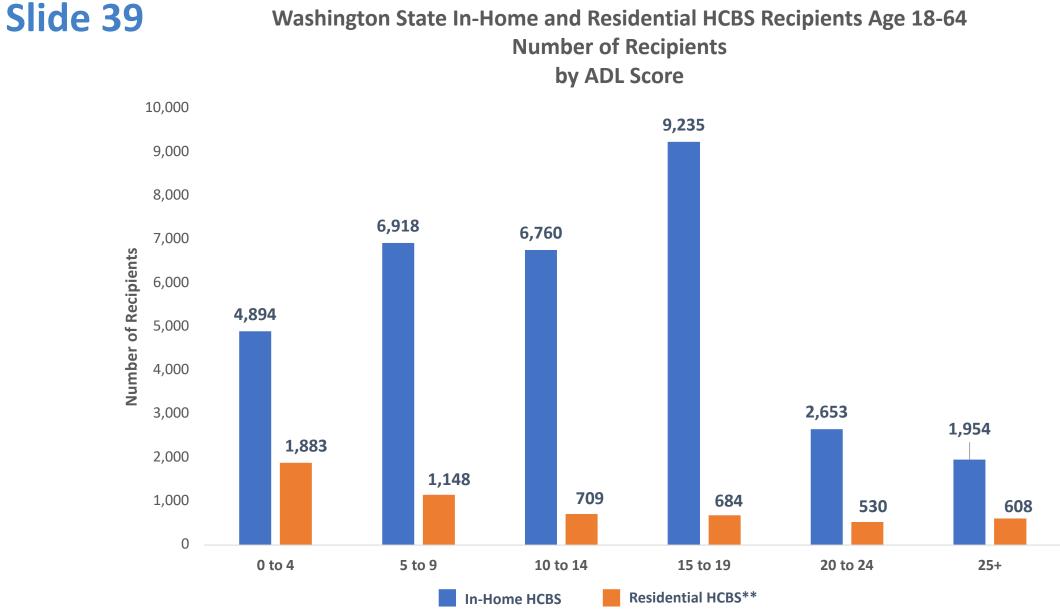


Source: Washington State Combined Medicare-Medicaid Files, CY 2018 Total Beneficiaries with LTSS Receipt with a Co-Occurring Disability = 27,195 Total Beneficiaries without LTSS Receipt with a Co-Occurring Disability = 201,585





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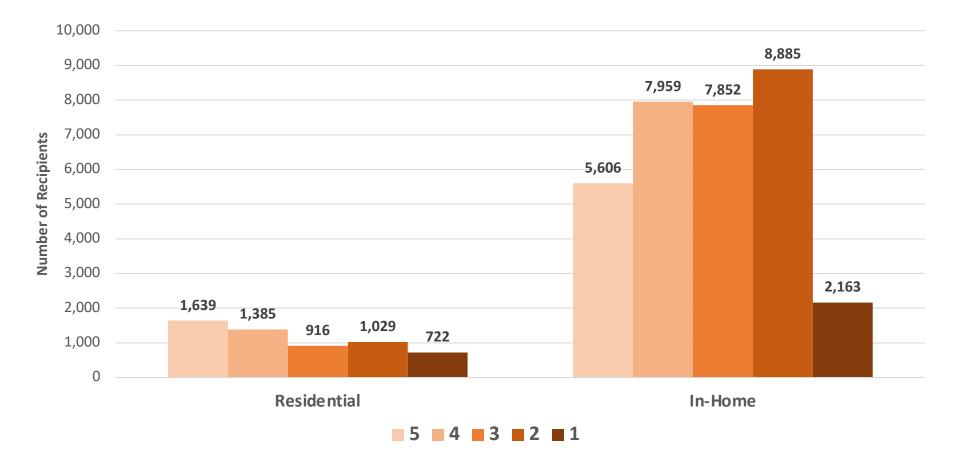


Note: **Linked assessment data were available for only 31 percent of DDA residential clients.





Washington State In-Home and Residential LTSS Recipients Age 18-64 Number of Recipients¹ by CARE Acuity Group²



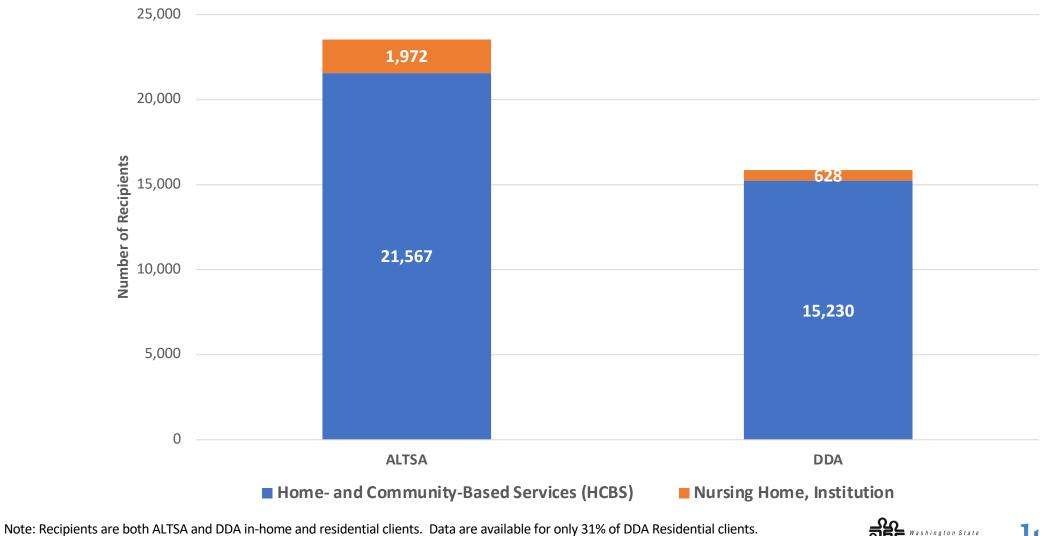
Notes:

(1) Recipients are both ALTSA and DDA in-home and residential clients. Data are available for only 31% of DDA Residential clients.

(2) CARE Acuity Groups range from 5 (lowest acuity) to 1 (highest acuity).



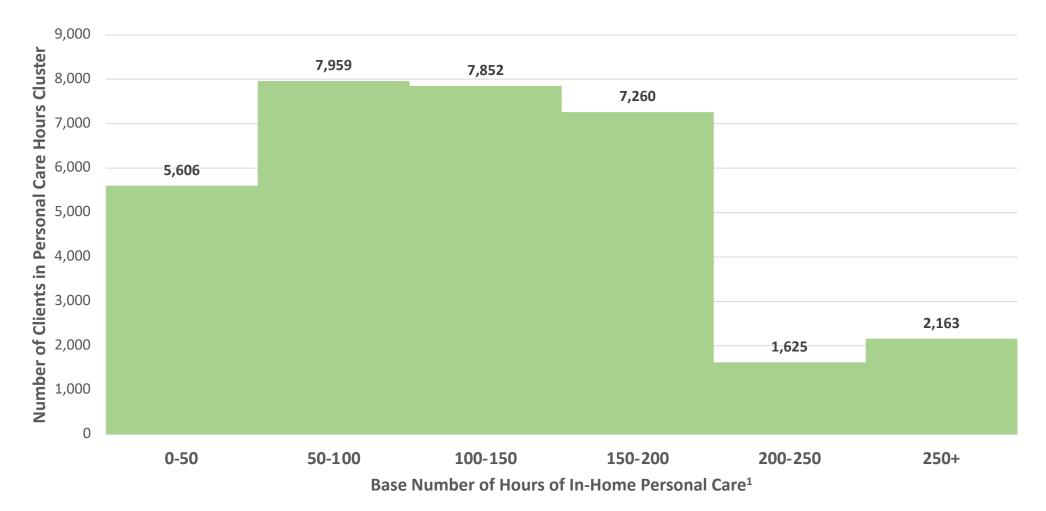
Washington State LTSS Recipients Age 18-64 by Setting of Care







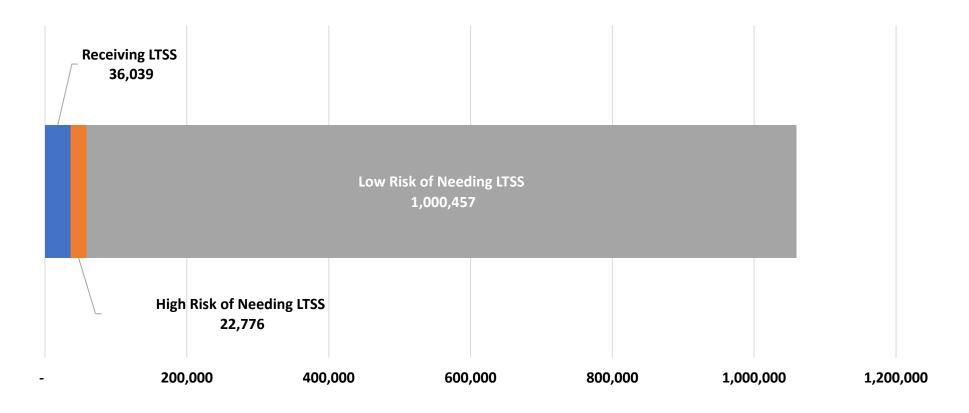
Washington State LTSS Recipients Age 18-64 Number of In-Home Clients by Base In-Home Hours of Personal Care per Month



Note: Base # of hours are the starting point – based on assessed acuity - in determining the hours of care provided. Base hours may be reduced to account for support from unpaid caregiving or may be increased to assist clients with exceptional needs.

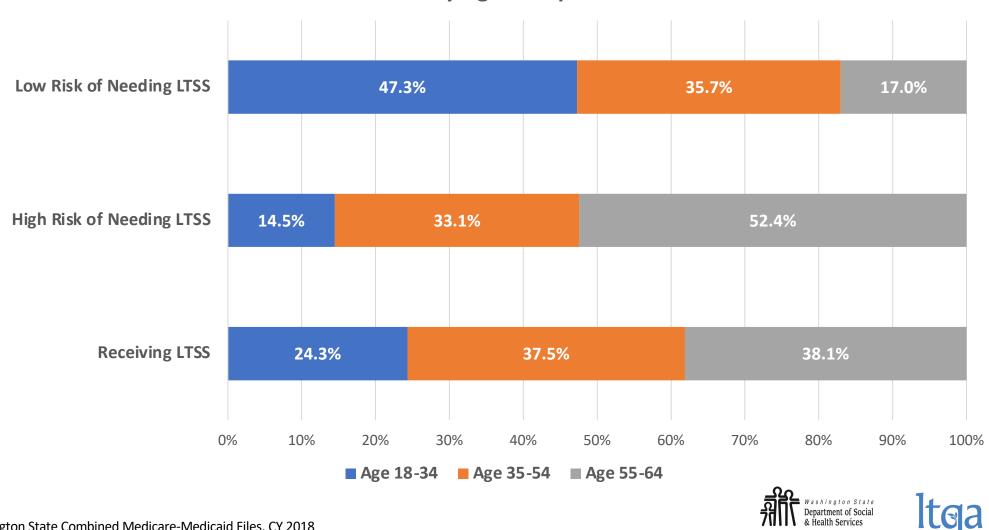


Washington State Medicare and/or Medicaid Beneficiaries Age 18-64 By Receipt of LTSS or Risk of Needing LTSS





Washington State Medicare and/or Medicaid Beneficiaries Age 18-64 By Receipt of LTSS or Risk of Needing LTSS By Age Group



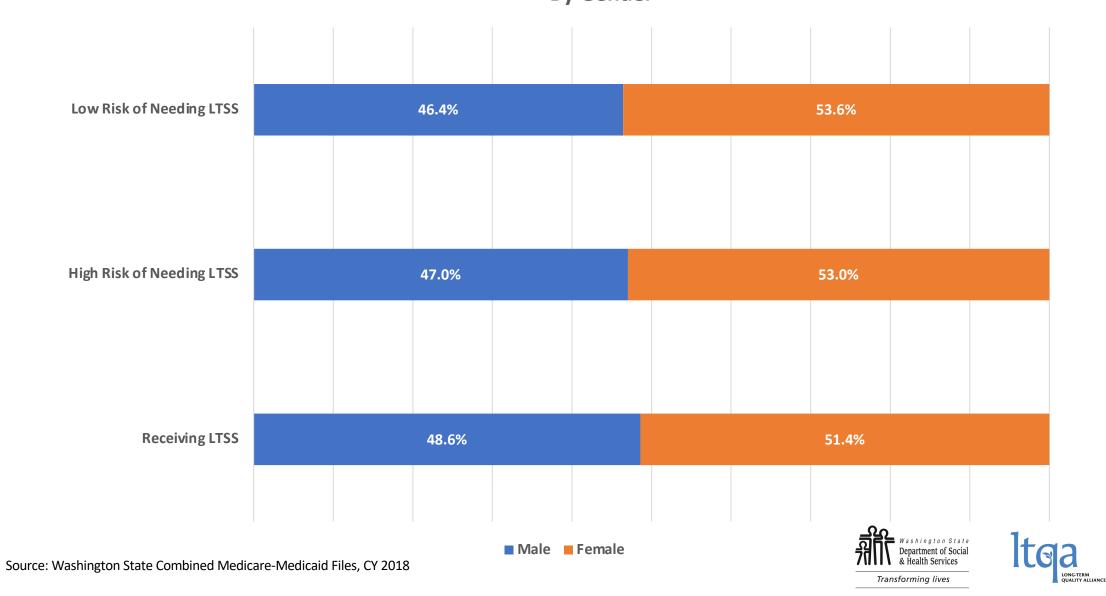
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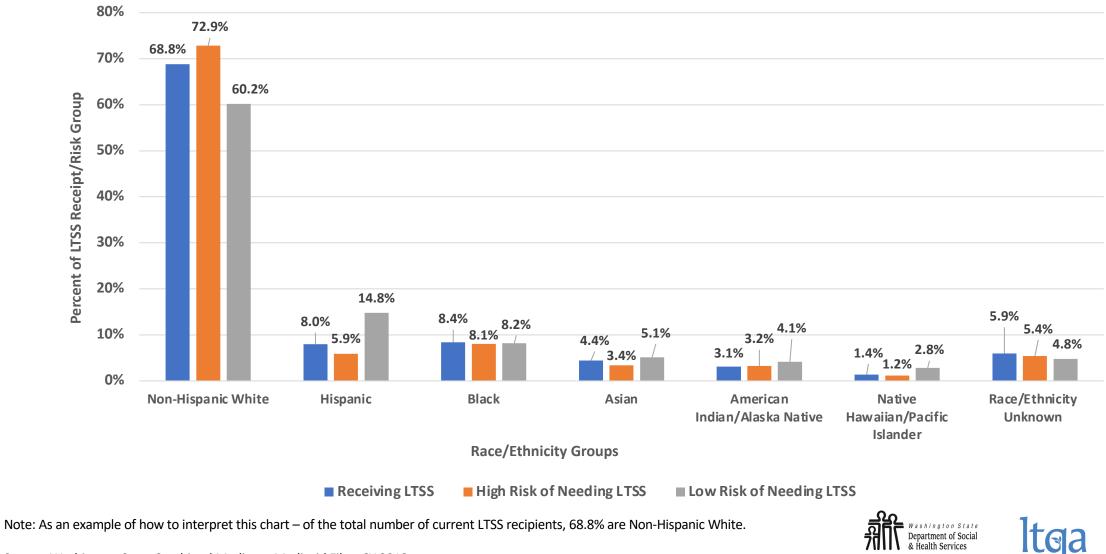
Community Living

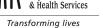
Washington State Medicare and/or Medicaid Beneficiaries Age 18-64 By Receipt of LTSS or Risk of Needing LTSS By Gender



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Washington State Medicare and/or Medicaid Beneficiaries Age 18-64 Distribution of Beneficiaries in Group Receiving LTSS or At Risk of Needing LTSS By Race/Ethnicity

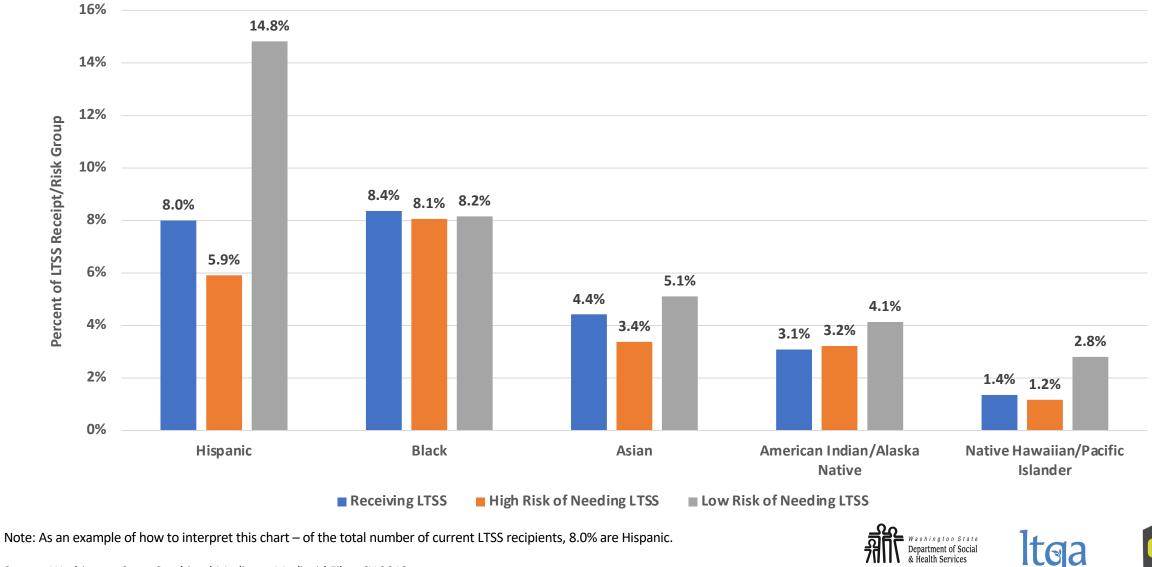




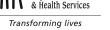




Washington State Medicare and/or Medicaid Beneficiaries Age 18-64 Distribution of Beneficiaries in Group Receiving LTSS or At Risk of Needing LTSS By Race/Ethnicity (Excluding Non-Hispanic White)



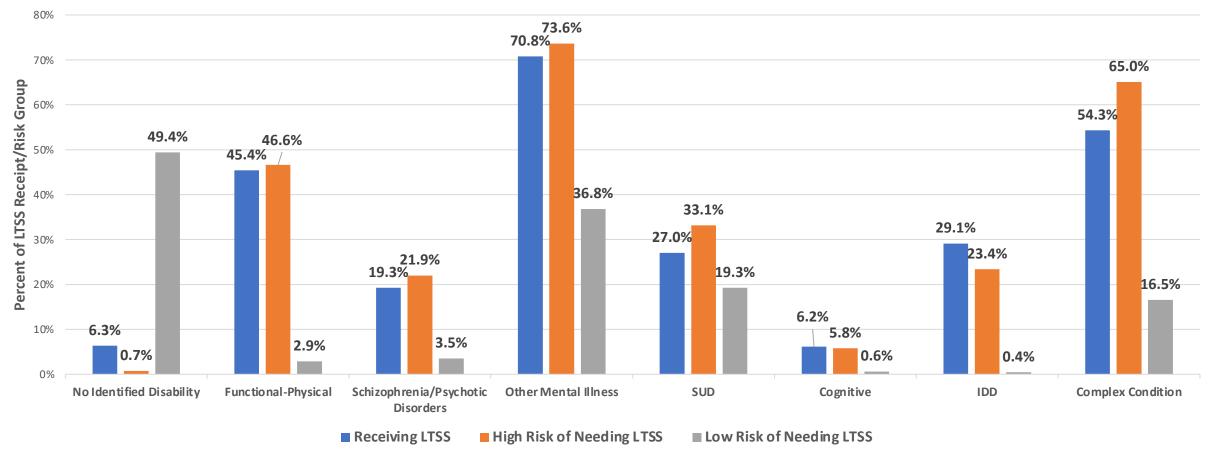
Source: Washington State Combined Medicare-Medicaid Files, CY 2018



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Washington State Medicare and/Or Medicaid Beneficiaries Age 18-64 Prevalence of Disability Category (Duplicated Count) for Those Receiving or At Risk of Needing LTSS

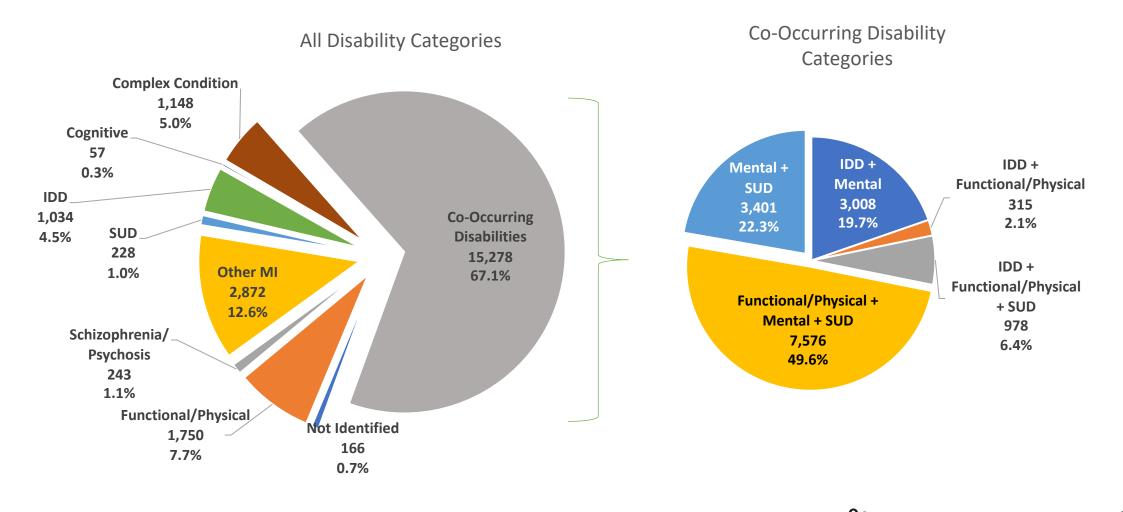


Note: As an example of how to interpret this chart – of the total number of current LTSS recipients, 45.4% have a functional/physical disability





Washington State Medicare and/or Medicaid Beneficiaries Age 18-64 At High Risk of Needing LTSS with a Single and Co-Occurring Disability Category Percentage with Each Disability Category



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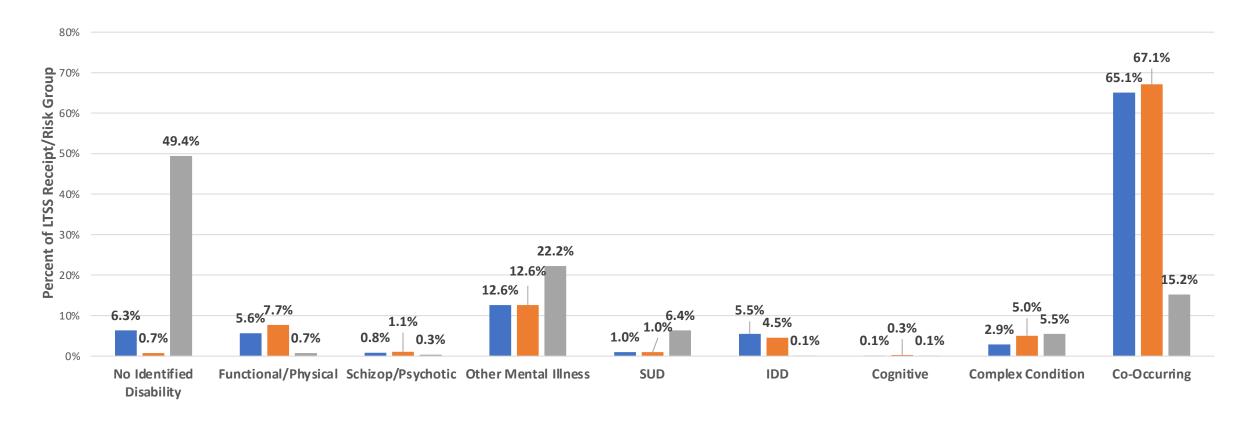
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Washington State Medicare and/or Medicaid Beneficiaries Age 18-64 **Distribution of Group Receiving LTSS or At Risk of Needing LTSS** by Disability Type (Unduplicated Count)



High Risk of Needing LTSS Low Risk of Needing LTSS Receiving LTSS

Note: As an example of how to interpret this chart – of the total number of current LTSS recipients, 5.6% have only a functional/physical disability.

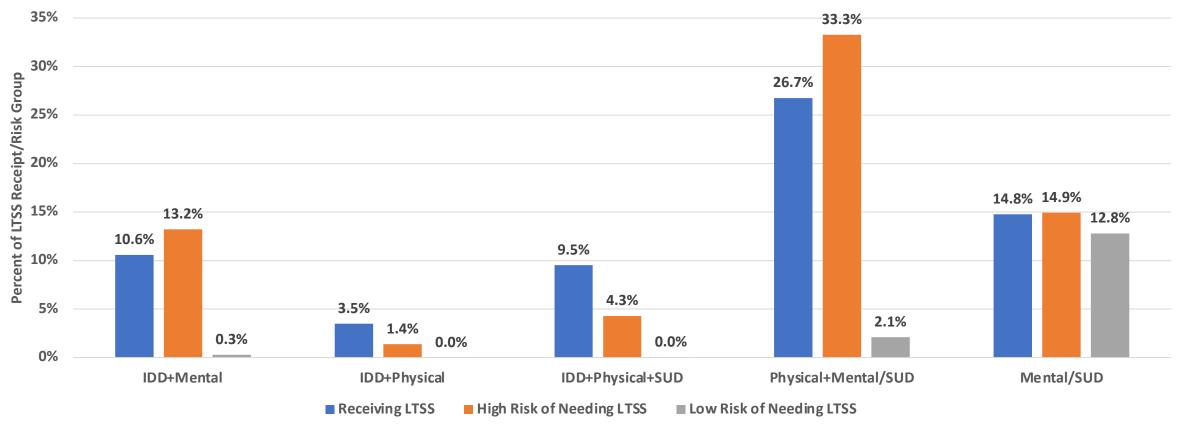




Source: Washington State Combined Medicare-Medicaid Files, CY 2018

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WA State Medicare and/or Medicaid Beneficiaries Age 18-64 Distribution of Group Receiving LTSS or At Risk of Needing LTSS by Co-Occurring Disability Category (Unduplicated Count)*



Notes:

- (1) This chart displays a subset of the total group receiving LTSS or at risk of needing LTSS with specific co-occurring conditions (i.e., the total n is the total group receiving LTSS or at risk of needing LTSS, not only those with co-occurring disabilities.
- (2) As an example of how to interpret this chart of the total number of current LTSS recipients, 10.6% have co-occurring IDD+Mental Health disabilities.





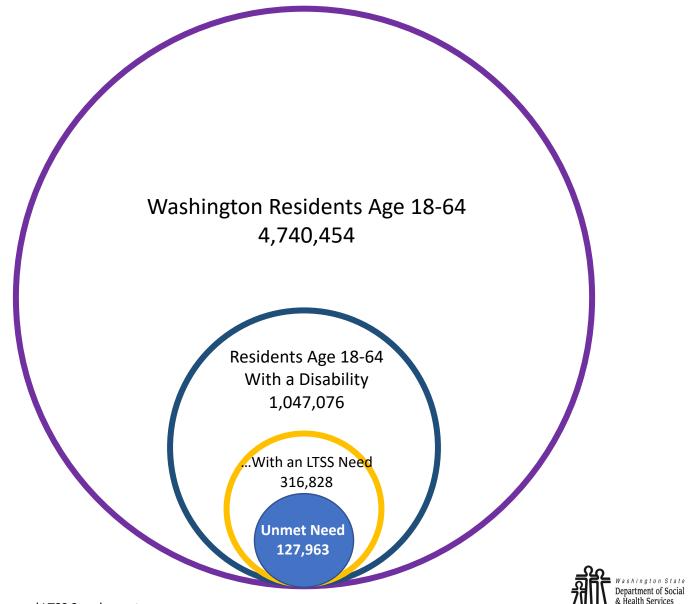
Appendix



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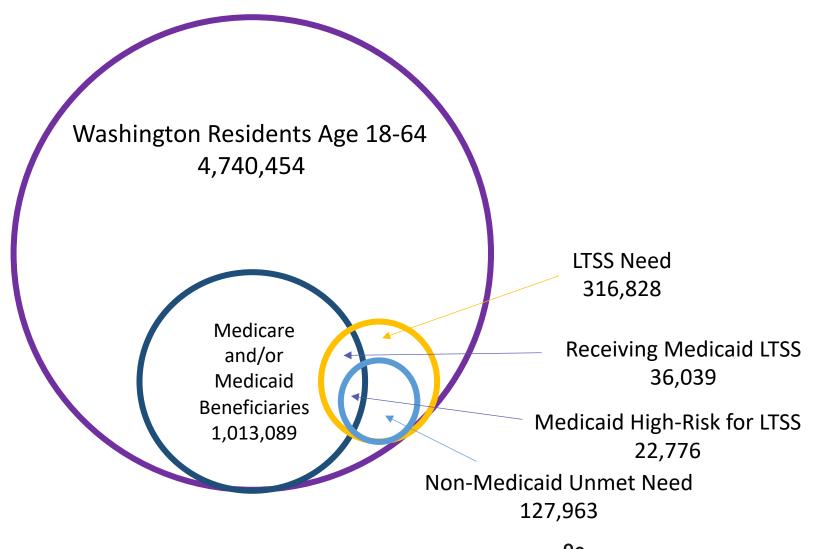








Medicare and/or Medicaid Beneficiaries, LTSS Need and Receipt, Unmet Need, and Predicted LTSS Need Among Washington State Residents Age 18-64



Sources: BRFSS Survey 2021, Washington State Survey and LTSS Supplement Washington State Combined Medicare-Medicaid Files, CY 2018



