



UGANDA BUREAU OF STATISTICS



THE REPUBLIC OF UGANDA

NLC 2021 REPORT DISSEMINATION





Presentation Outline



THE REPUBLIC OF UGANDA



Livestock Keeping Households



Livestock Population



Access to Extension Services



Production Systems



Farm Infrastructure, Equipment, and Implements

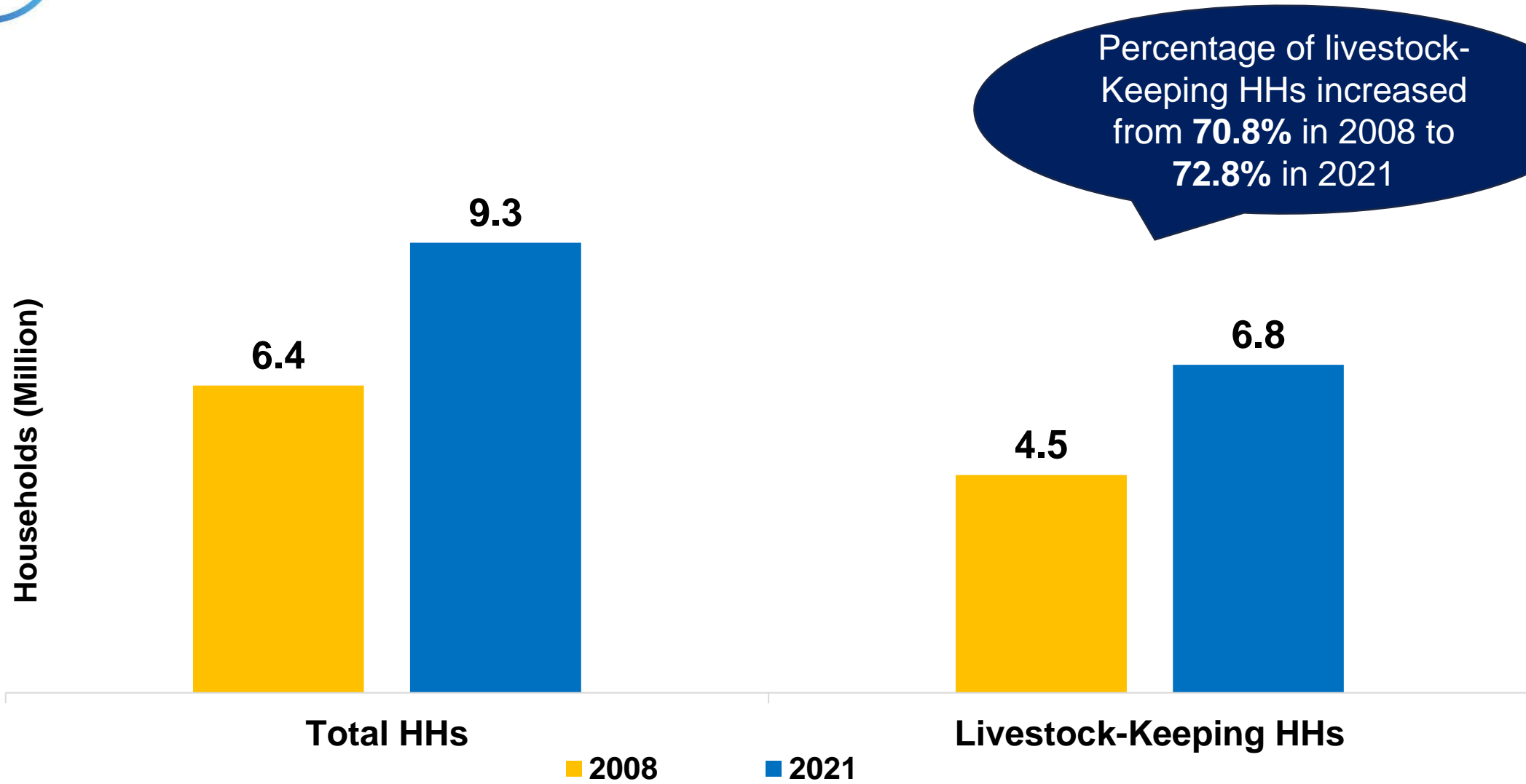


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Livestock Keeping Households

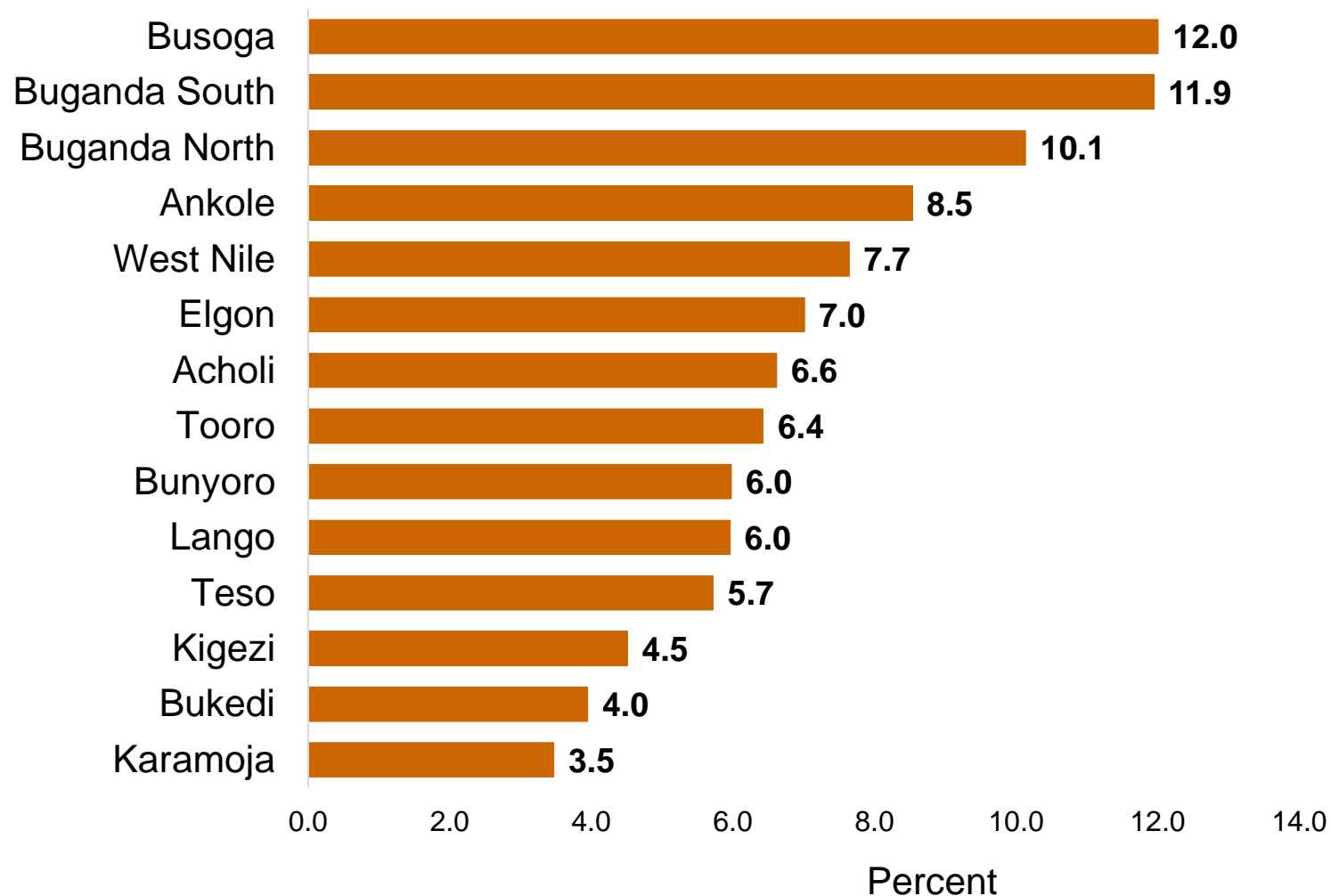


Livestock-Keeping Households in Uganda





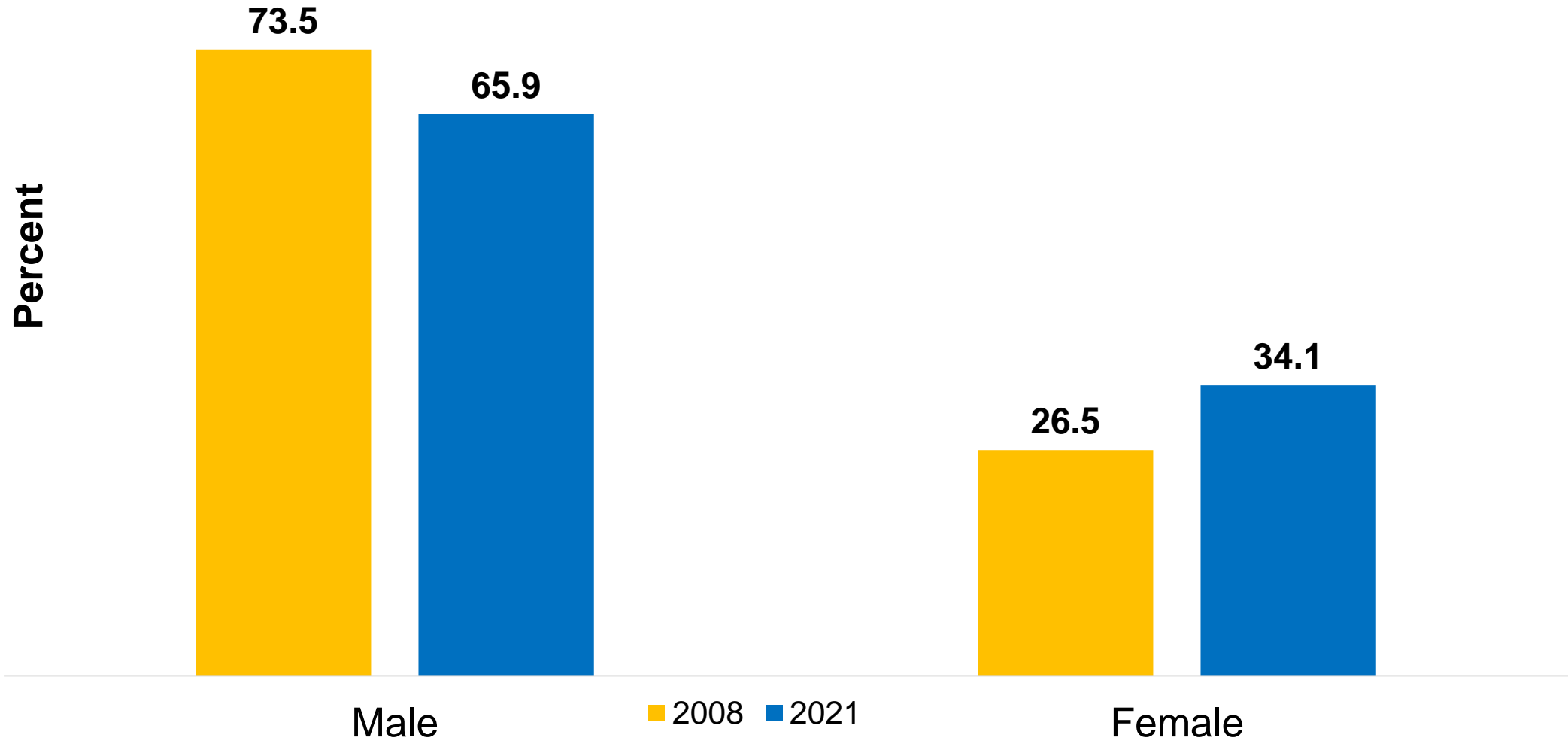
Livestock-Keeping HHs by Sub-region

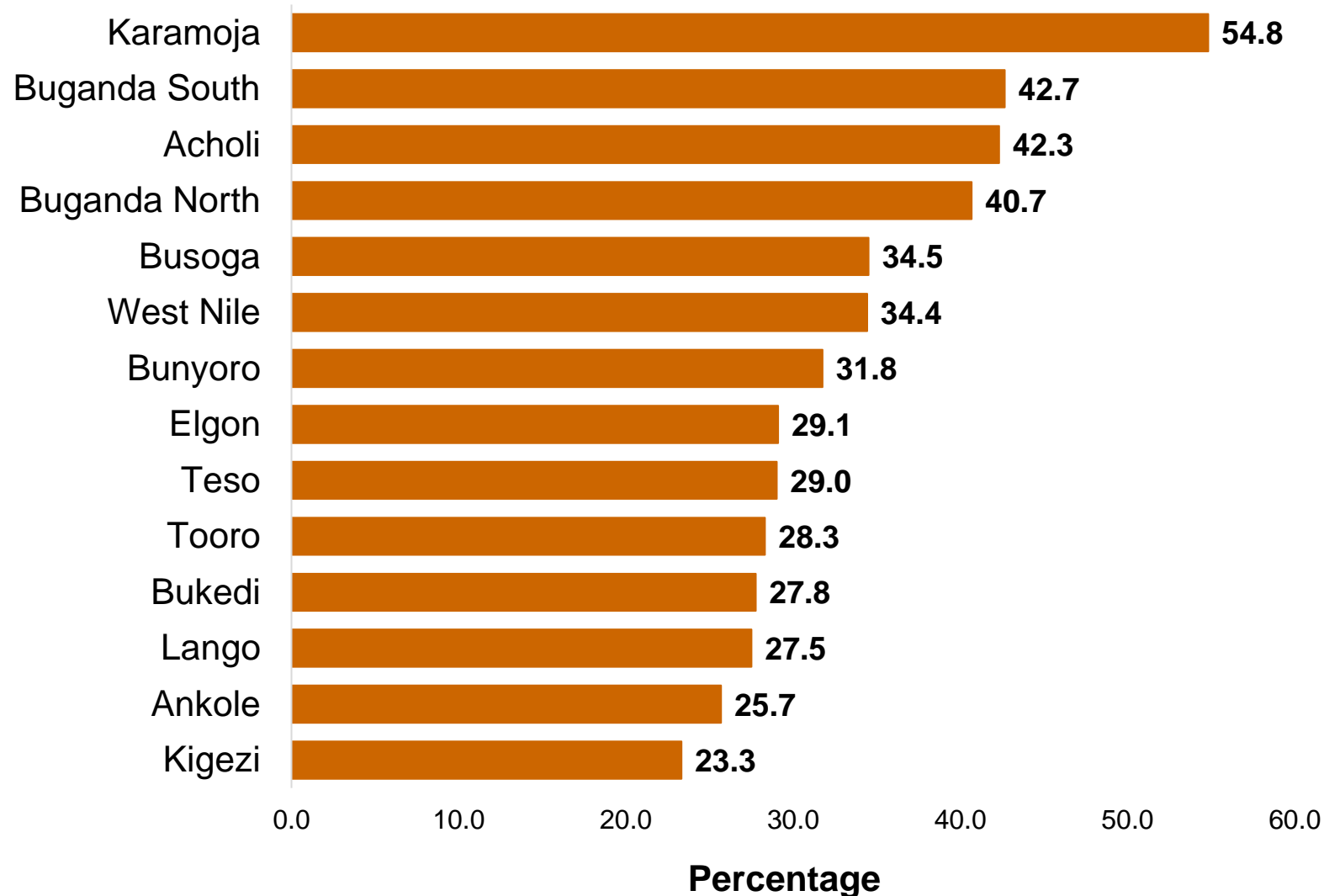


- ❑ Busoga sub-region had the highest number of livestock-keeping households of about 0.8 million (12.0%).
- ❑ Karamoja had the least number of livestock-keeping households of about 0.2 million (3.5%).



Livestock-keeping HH Head, by Gender

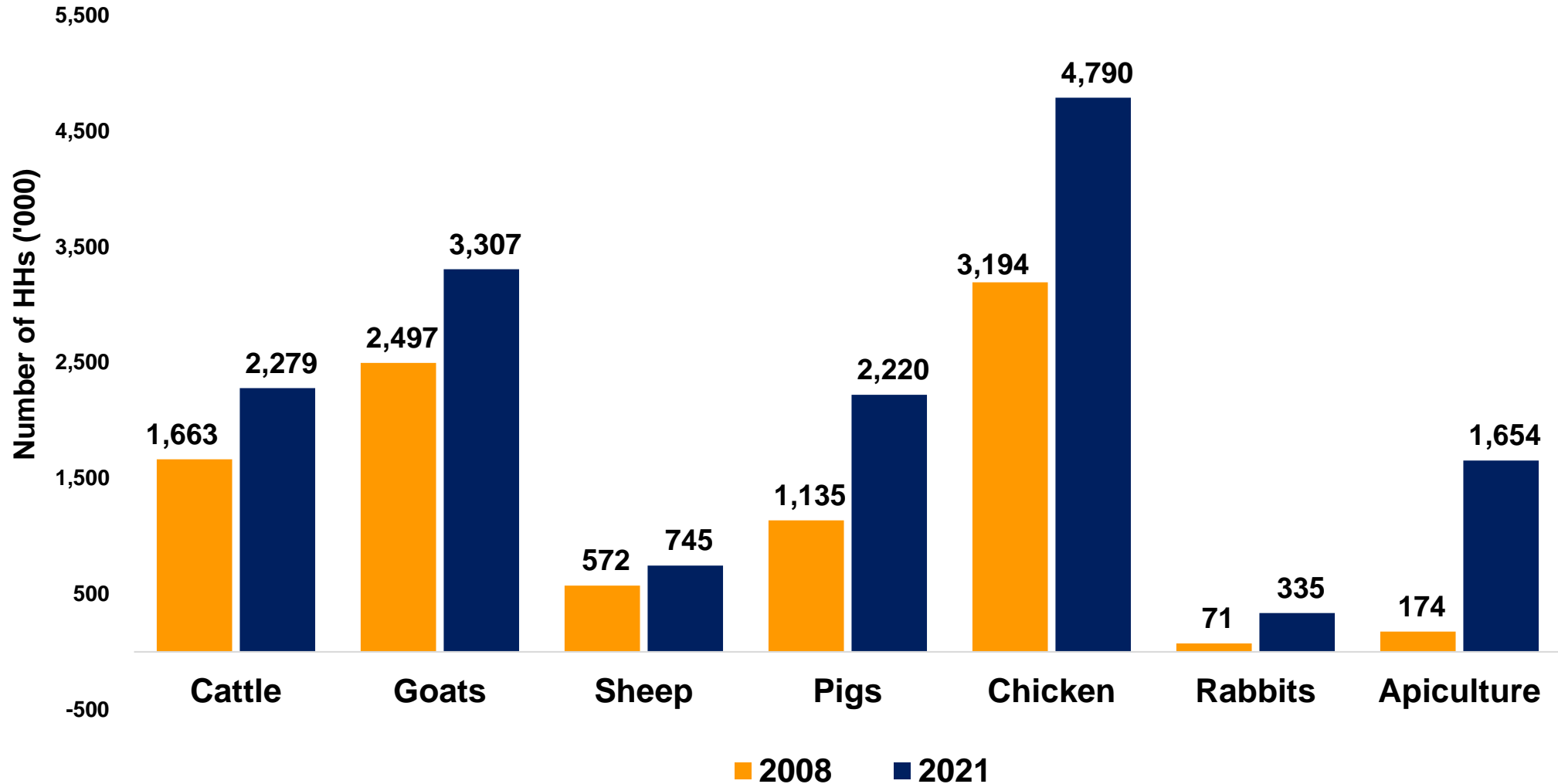




- ❑ Karamoja sub-region had the highest percentage of female-headed livestock-keeping households with 54.8%.
- ❑ Kigezi had the least proportion of female-headed livestock-keeping households with 23.3%.



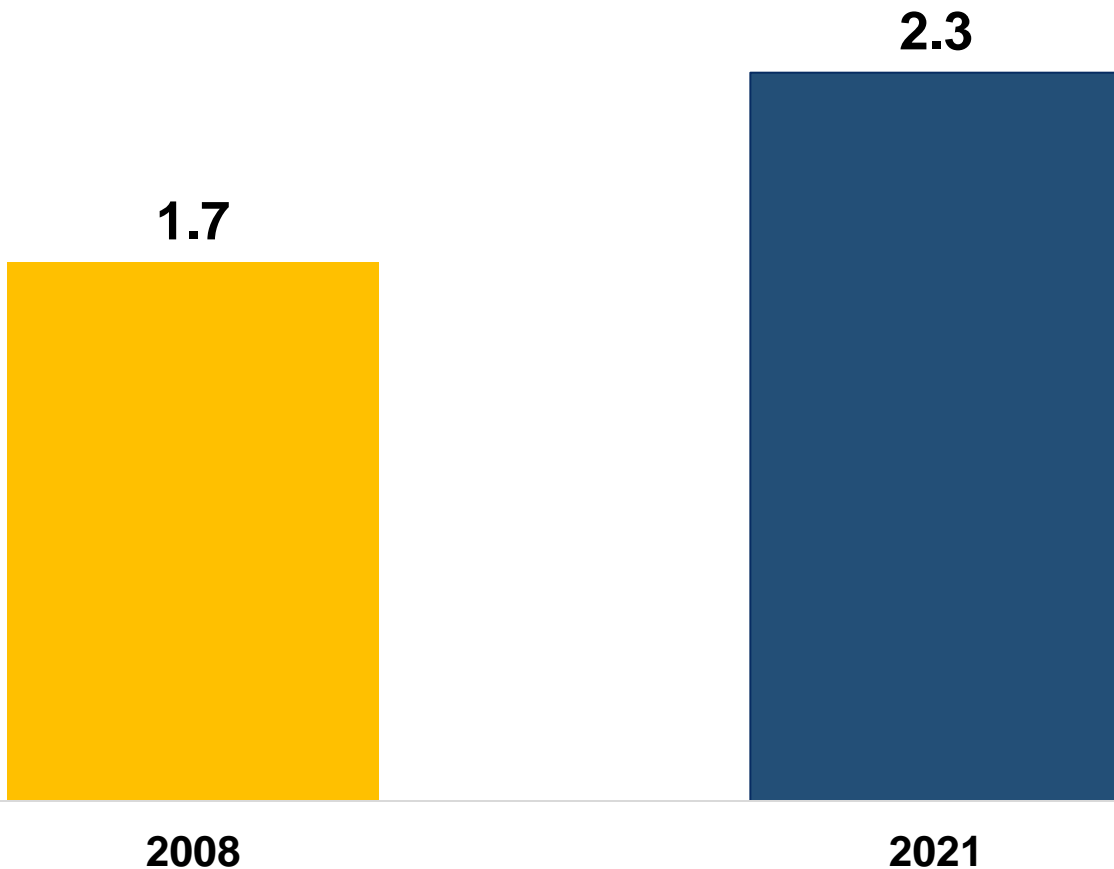
Livestock-Keeping HHs by Livestock Type



Cattle Population



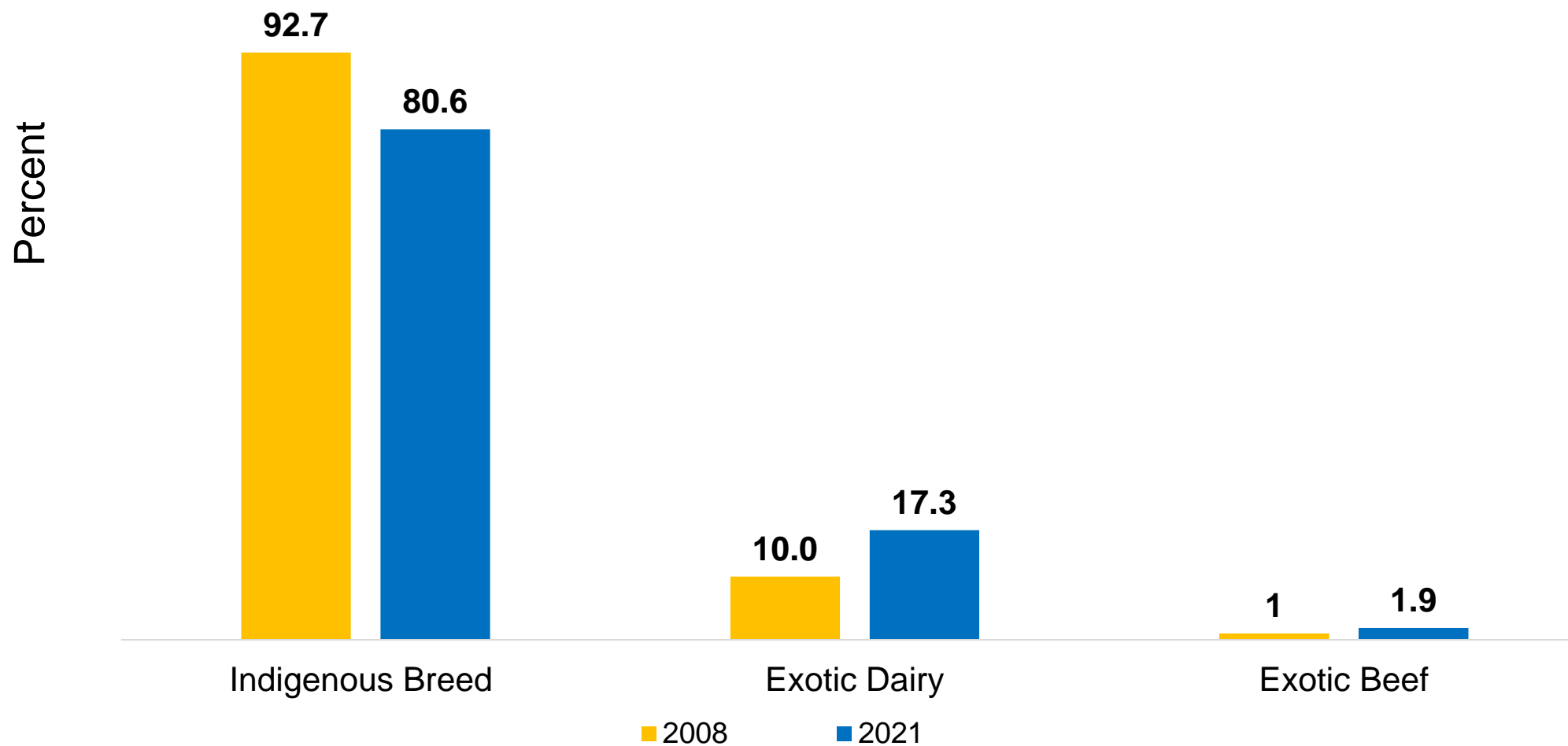
Cattle Keeping HHs (Millions)



Percentage Change

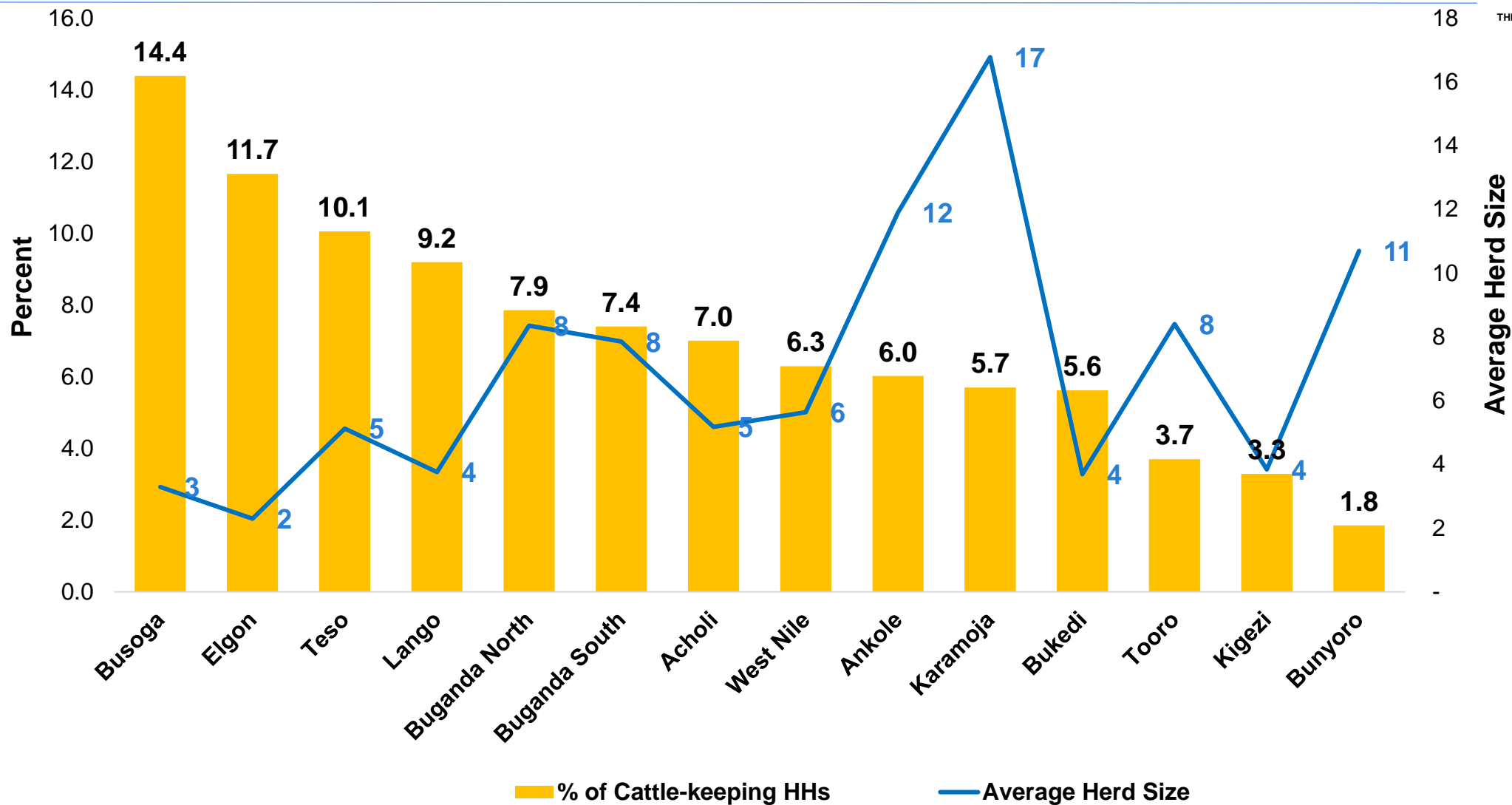
Between 2008 and 2021 the number of cattle-keeping HH increased by **37%**

Cattle Keeping Households by Breed

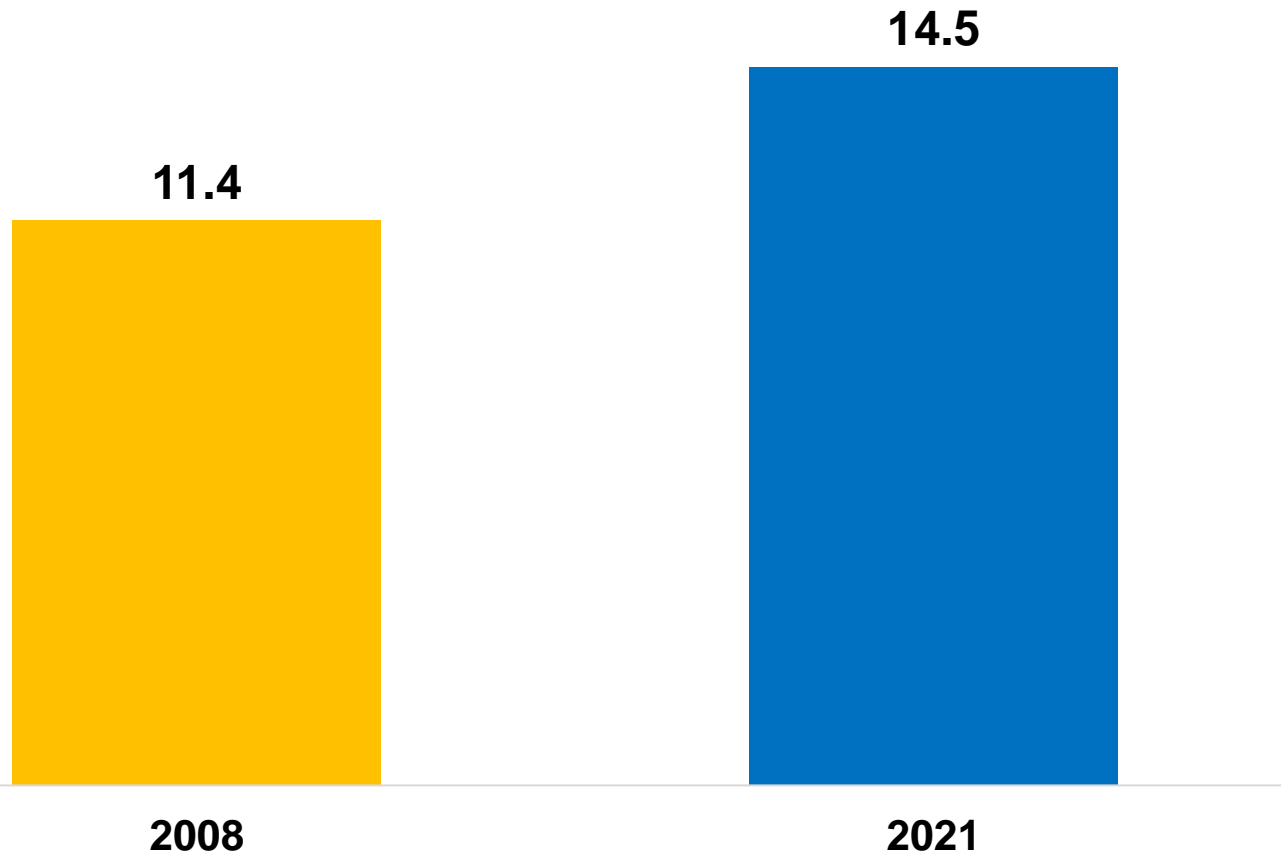




Cattle-Keeping Households & Average Herd Size, by Sub-region



Cattle Population (Million)

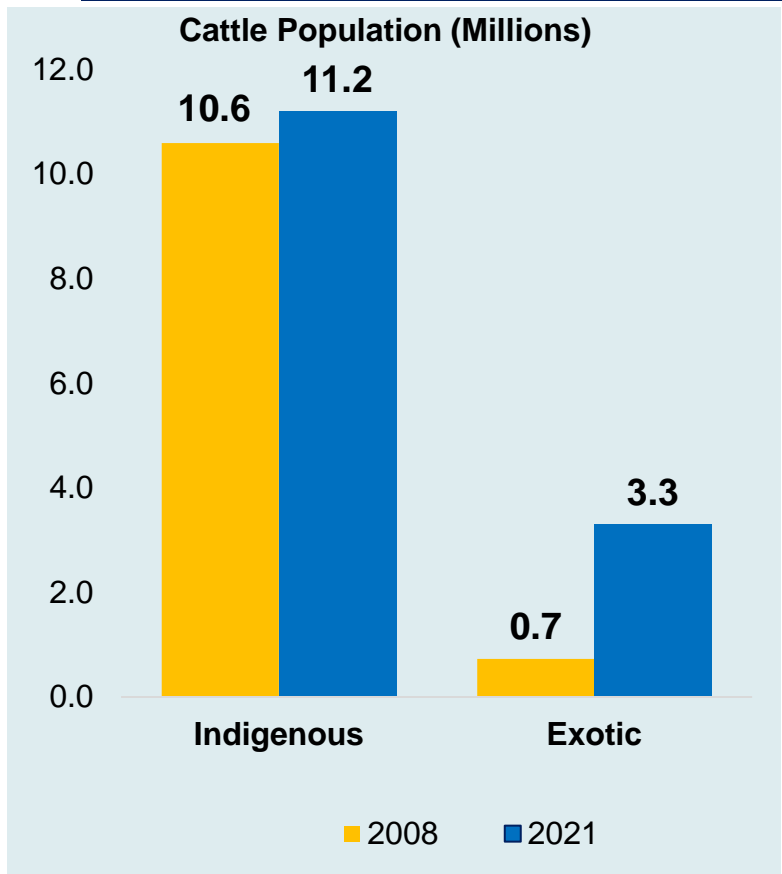


Percentage Change

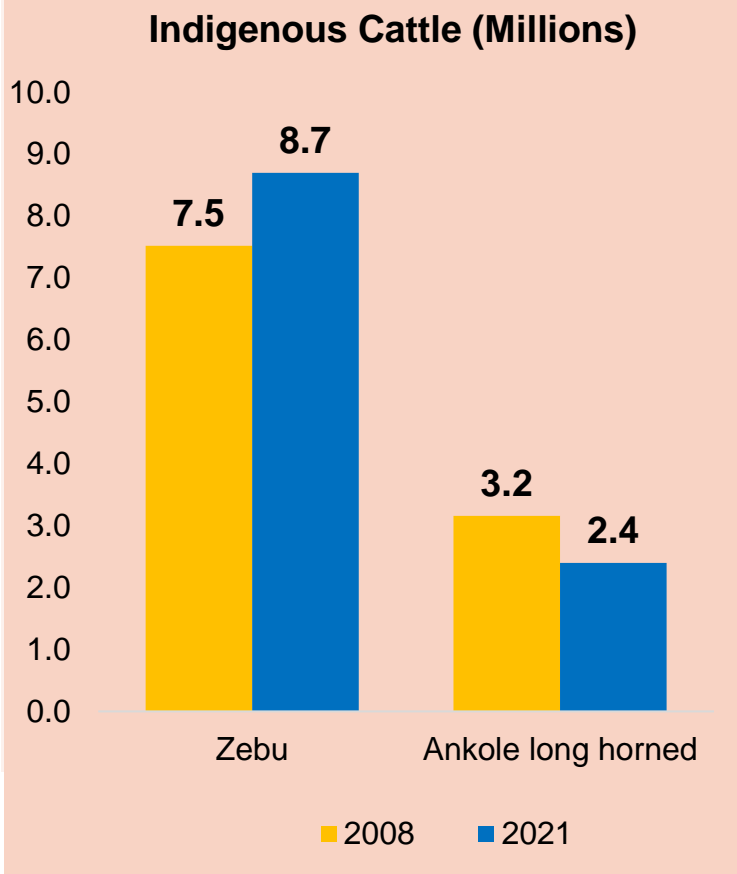
Between 2008 and 2021 Cattle population increased by

26.9%

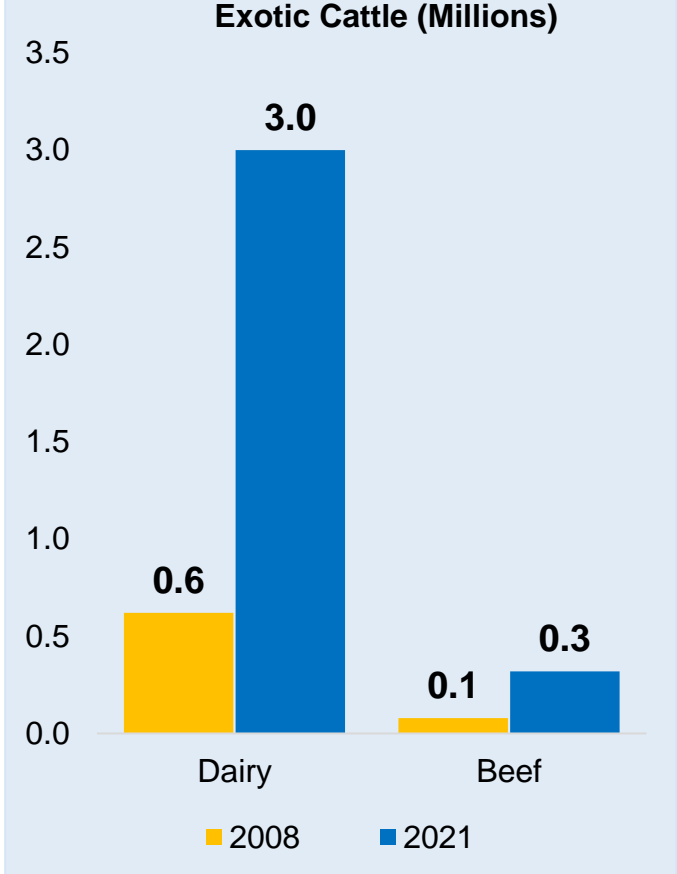
14.5 Million Cattle



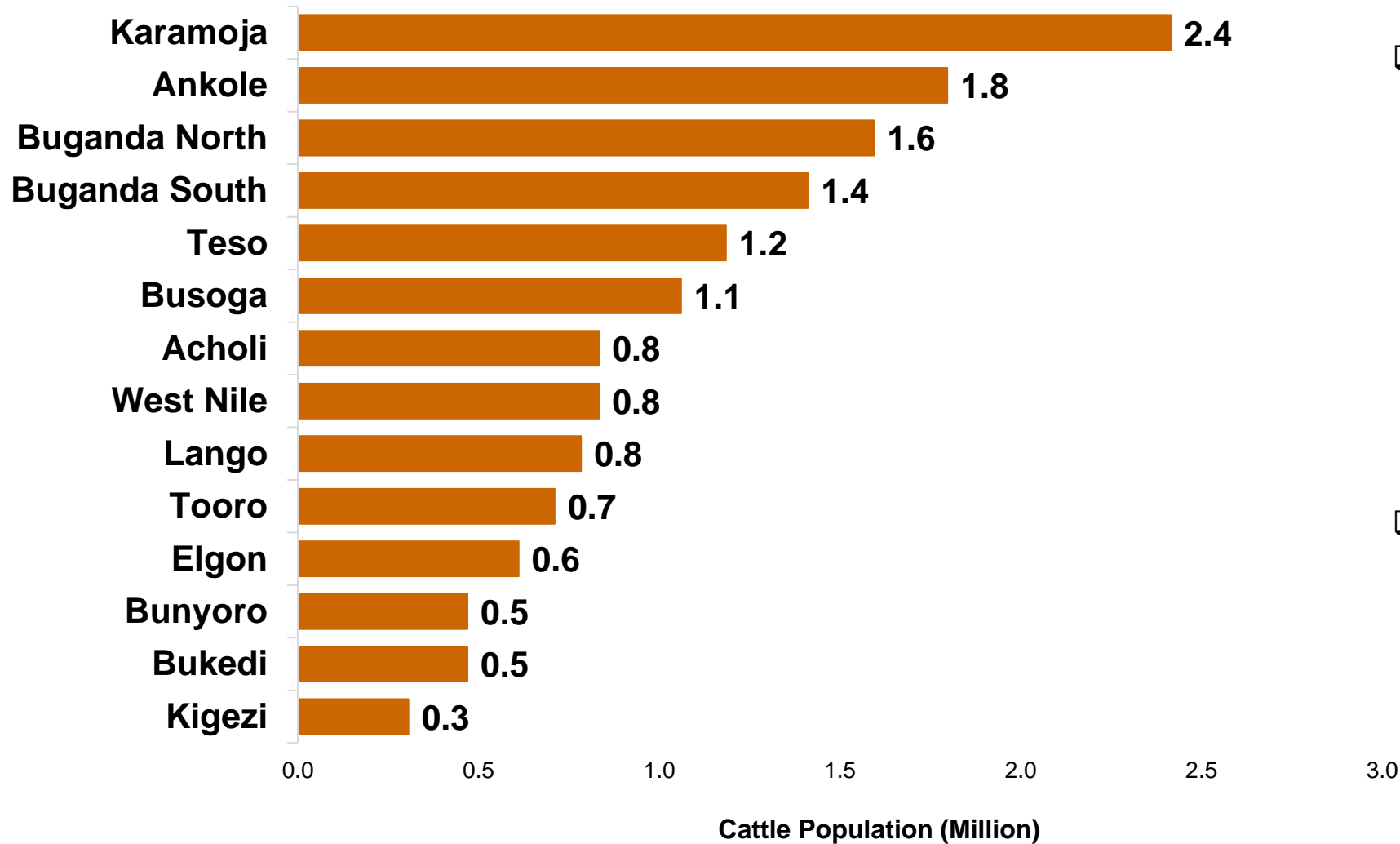
77% Indigenous cattle



23% Exotic Cattle



Cattle Population by Sub-region

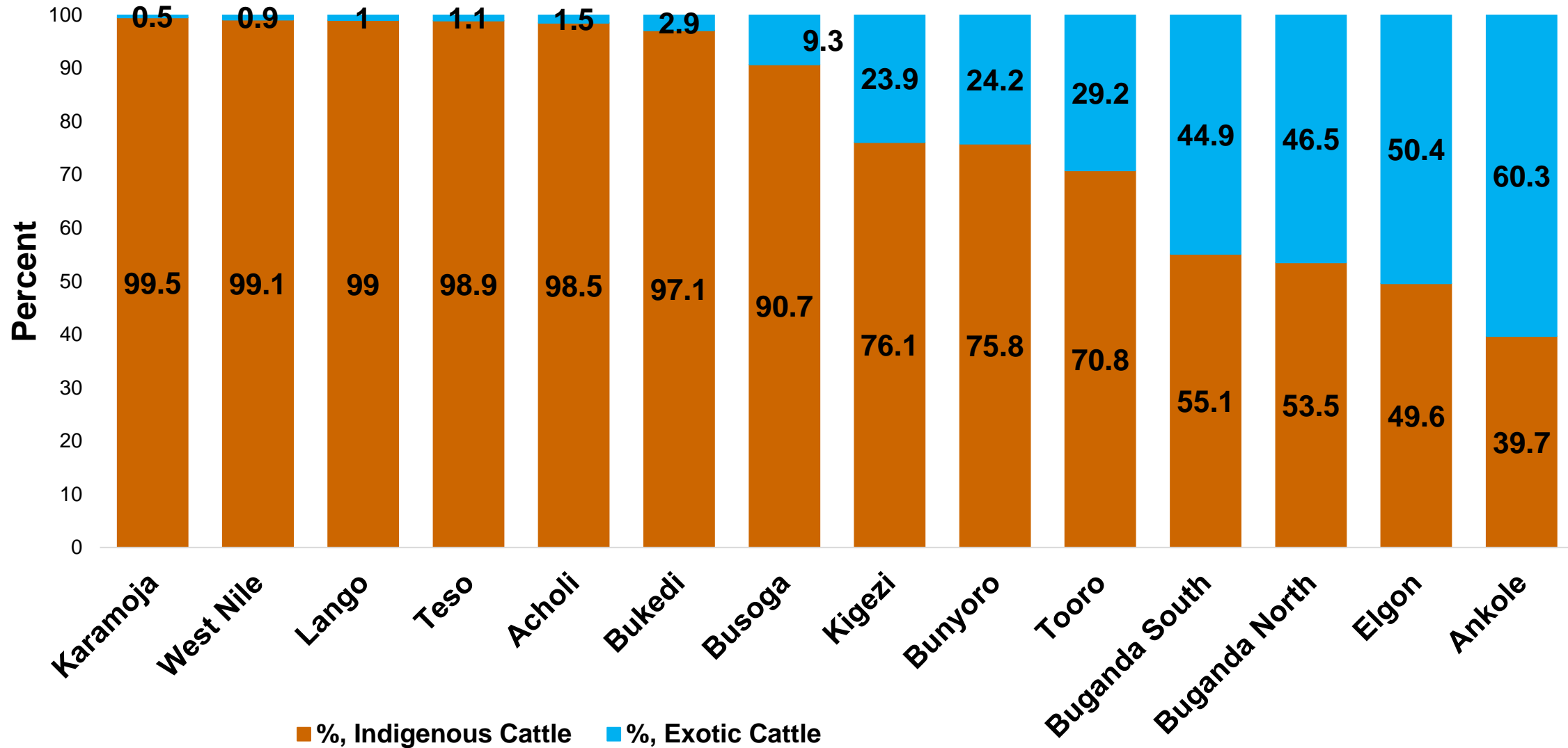


□ Karamoja sub-region had the highest cattle population with 2.4 million, followed by Ankole with 1.8 million and Buganda North with about 1.6 million.

□ Bukedi with 0.5 million, Bunyoro with 0.5 million and Kigezi with 0.3 million had the lowest cattle population

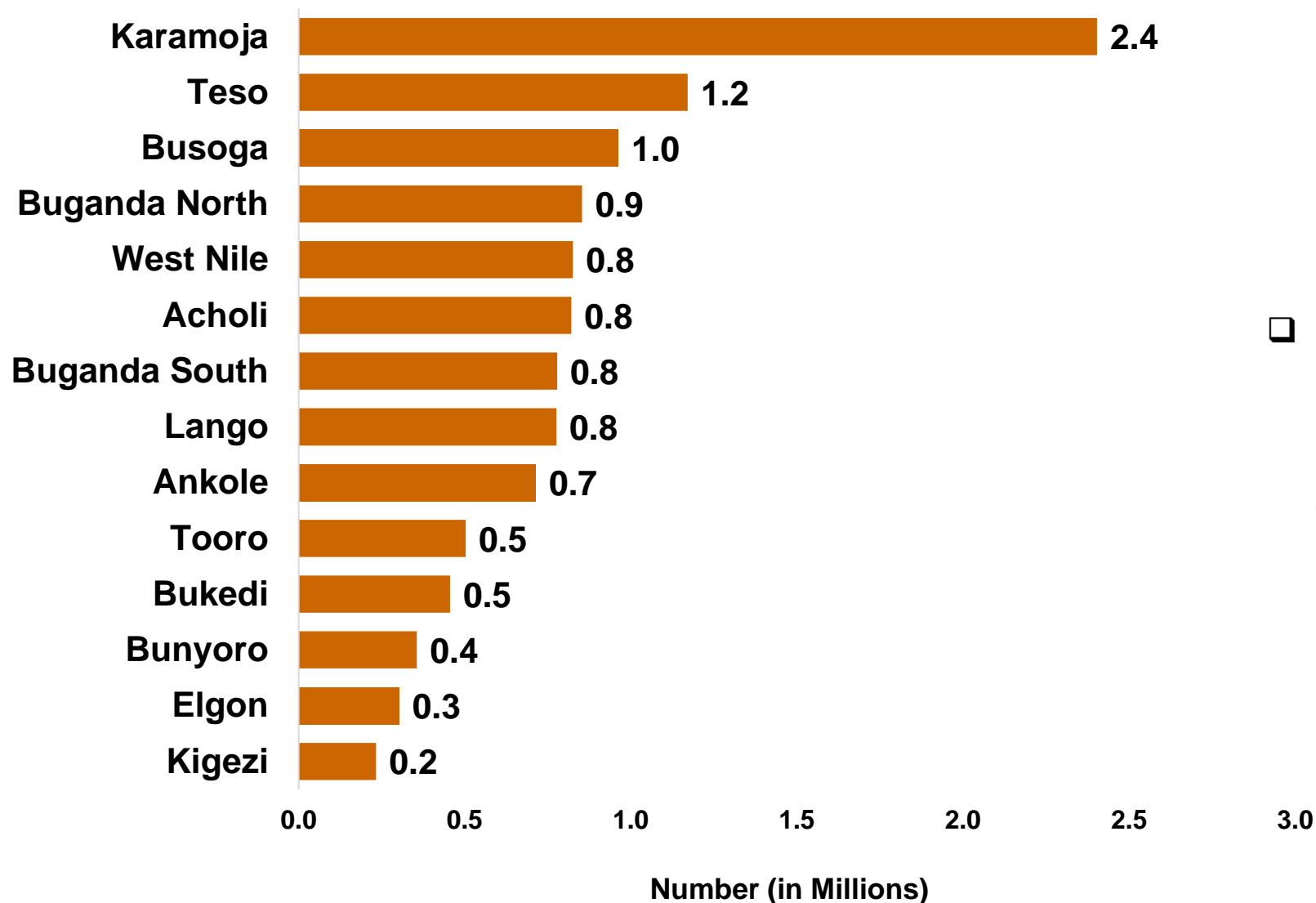


Cattle Population by Breed, by Sub-region





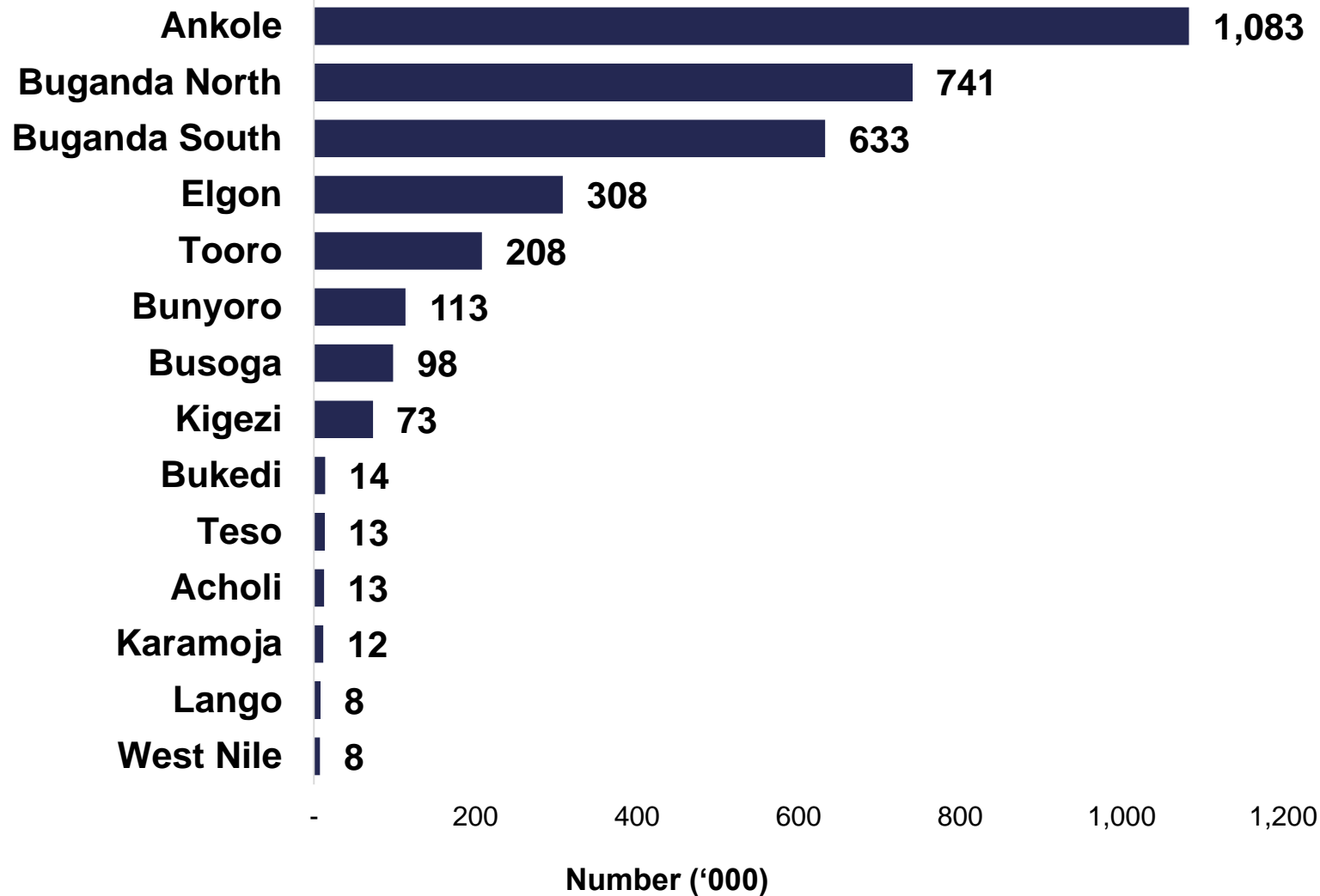
Population of Indigenous Cattle by Sub-region



□ Karamoja had the highest number of indigenous cattle with 2.4 million, followed by Teso with 1.17 million.

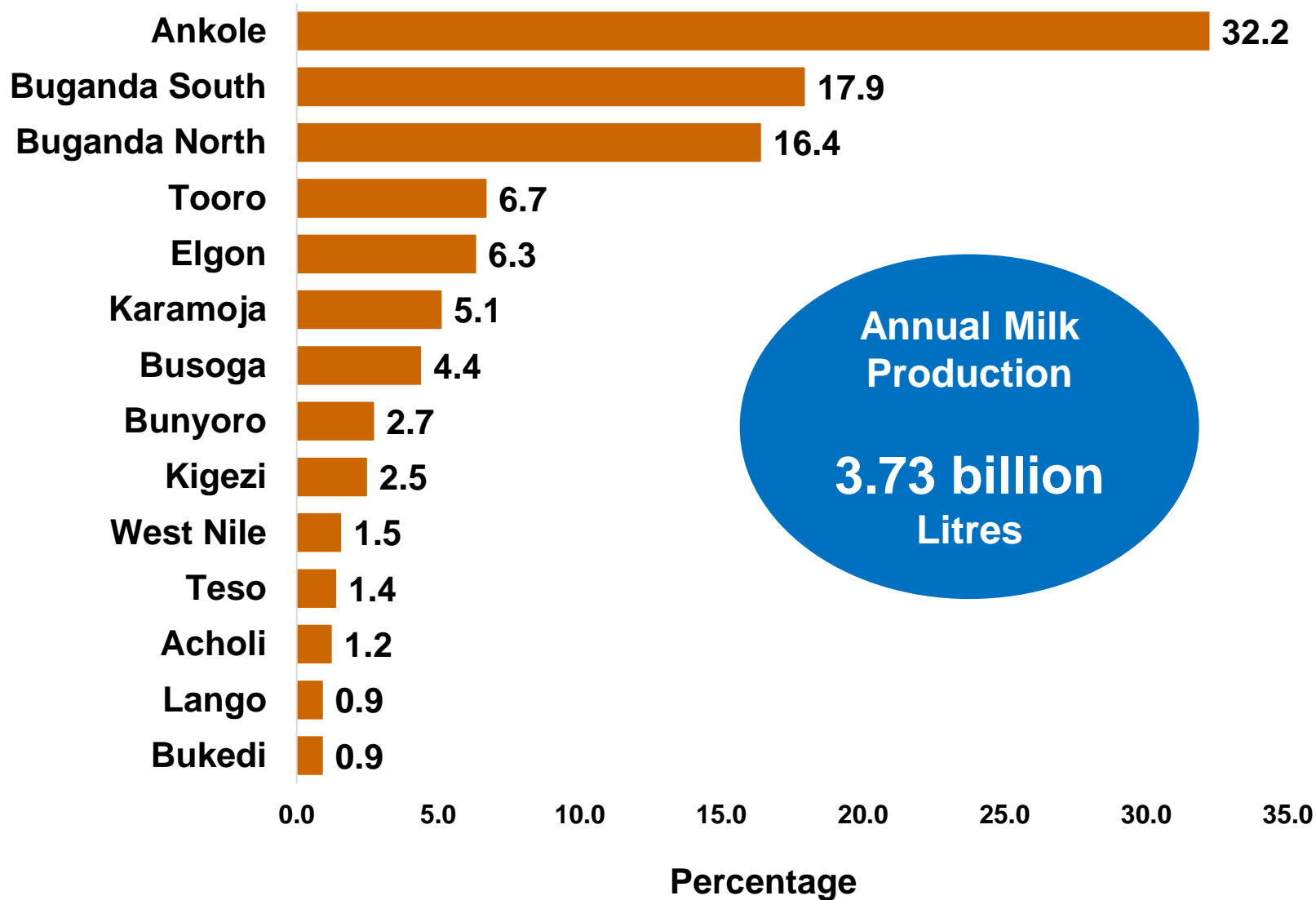


Population of Exotic Cattle by Sub-region



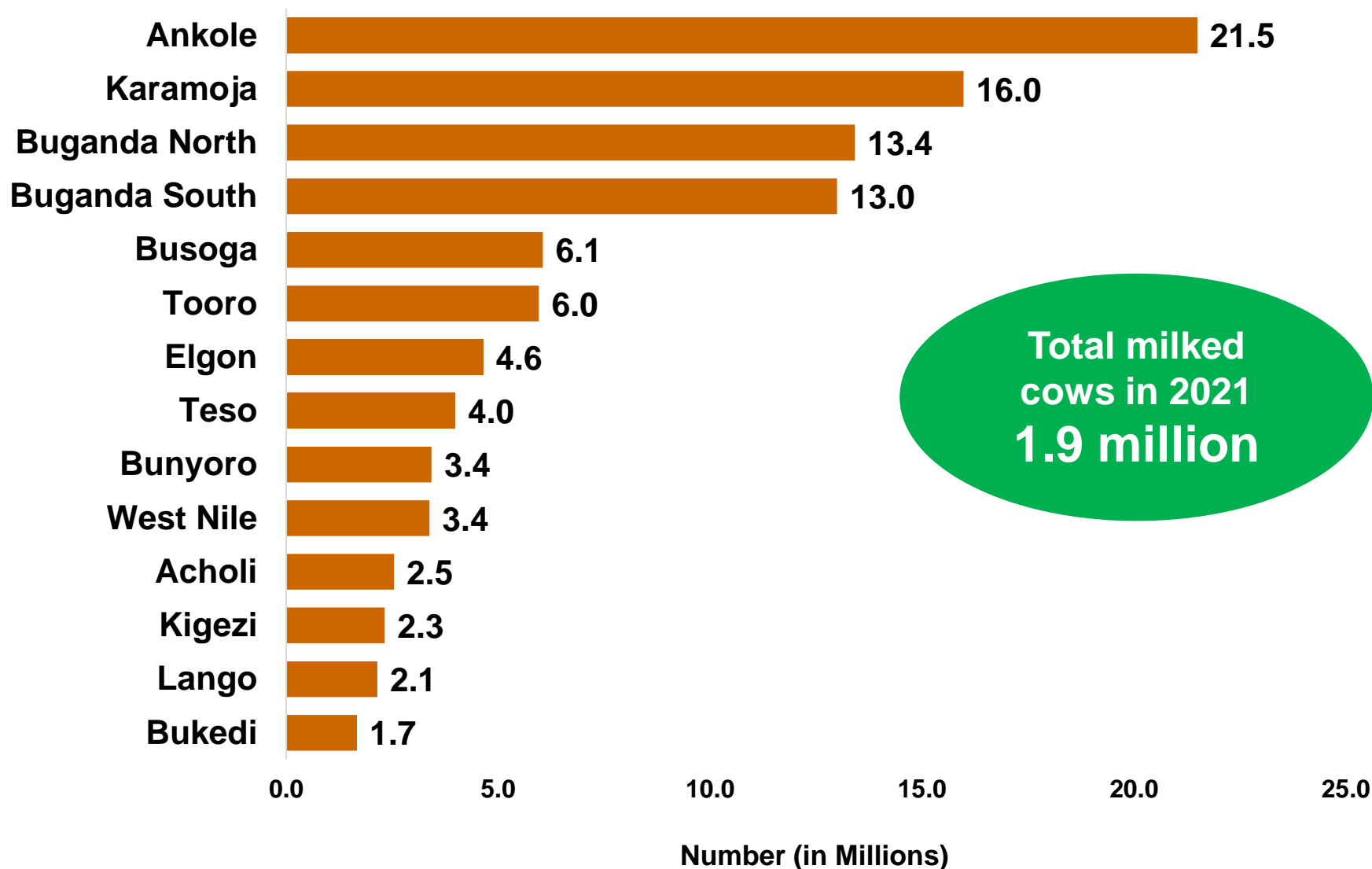
□ Ankole had the highest population of Exotic cattle with about 1.1million, followed by North Buganda 741,000, while West Nile had the least population with 8,000

Milk Production by Sub-region



- ❑ Ankole had the highest contribution of 32.2% to the total milk produced.
- ❑ This was followed by Buganda South with 17.9% percent and Buganda North with 16.4%
- ❑ Bukedi and Lango had the lowest contribution of less than one (1) percent each.

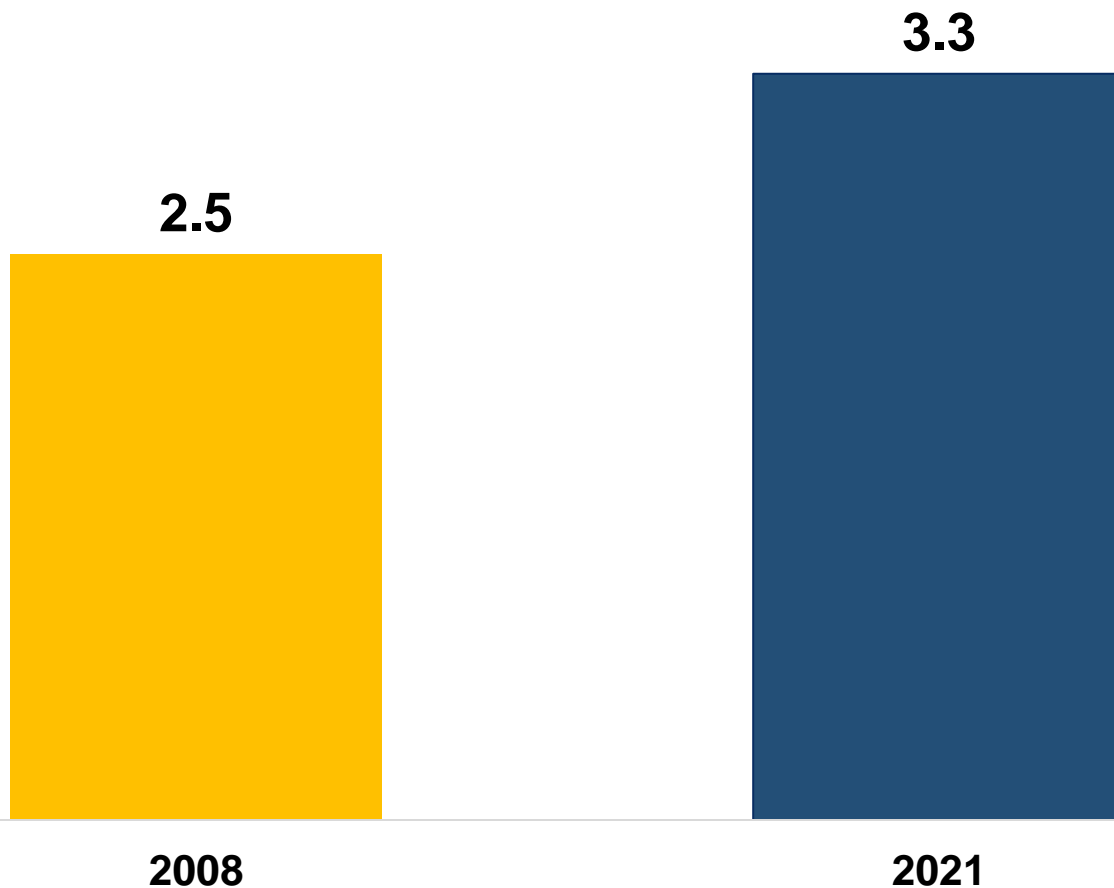
Percentage of Milked Cows by Sub-region



Goat Population



Goat Keeping HHs (Million)



Percentage Change

Between 2008 and 2021 the number of goat-keeping HH increased by

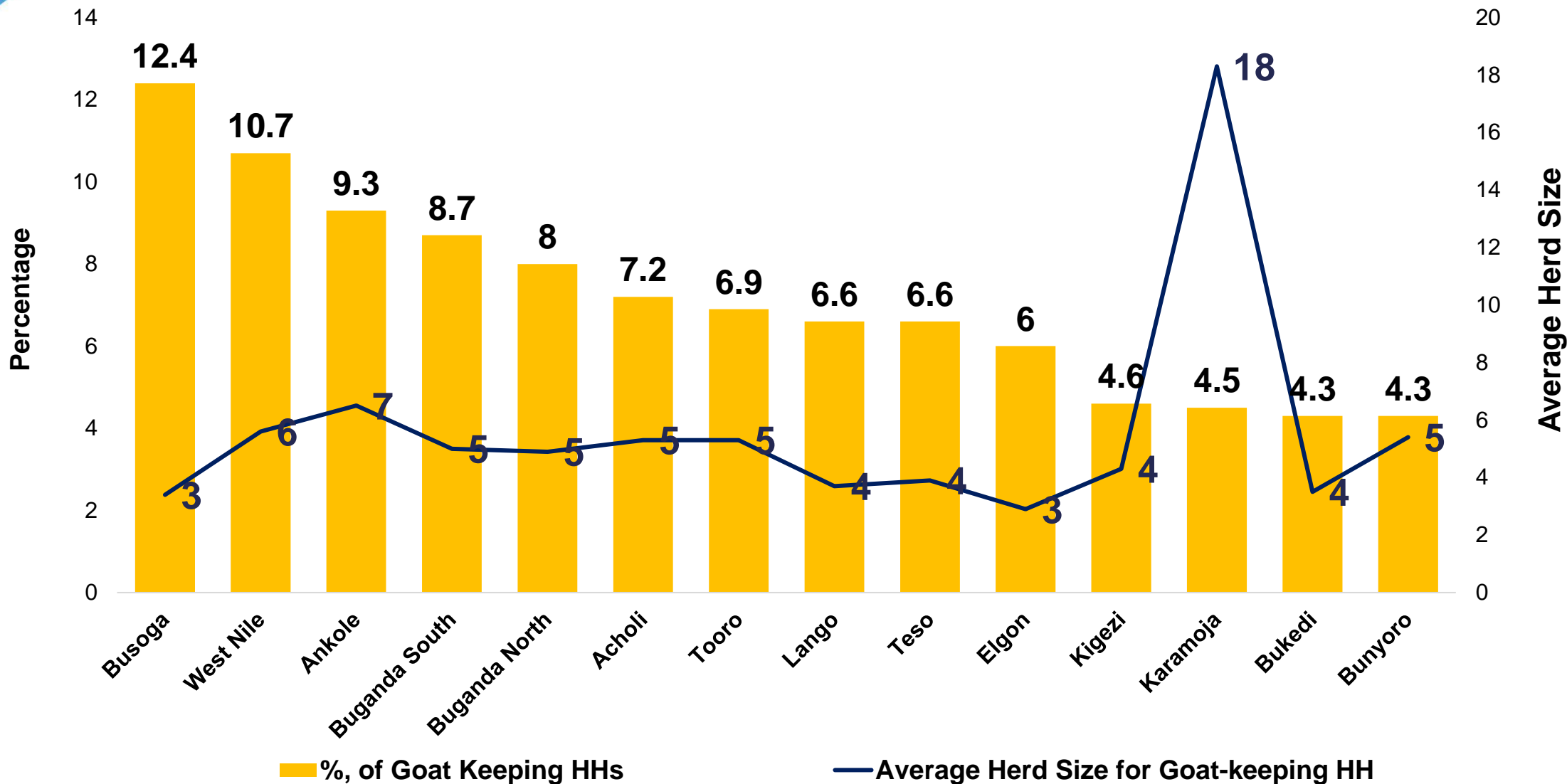
32%



Goat-Keeping Households & Average Herd Size, by Sub-region

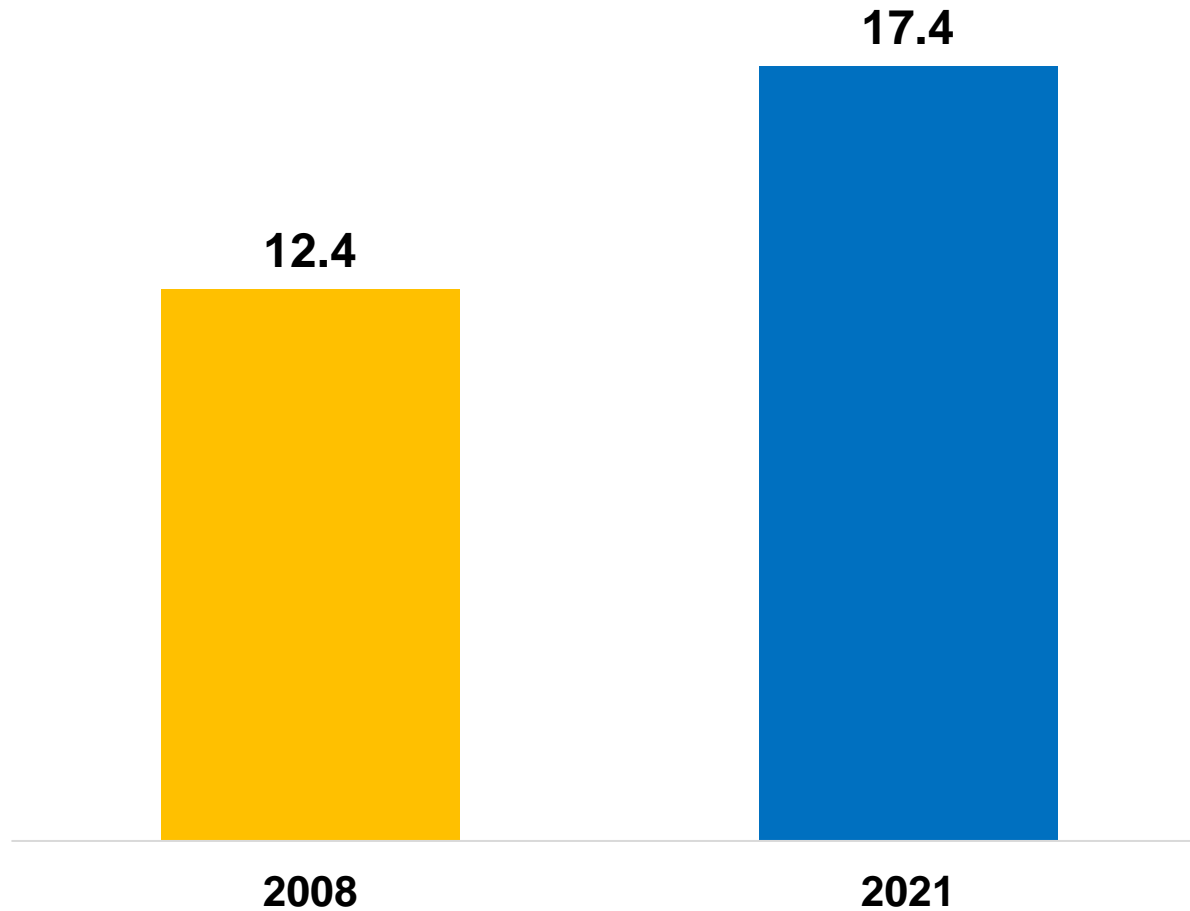


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■ %, of Goat Keeping HHs

— Average Herd Size for Goat-keeping HH

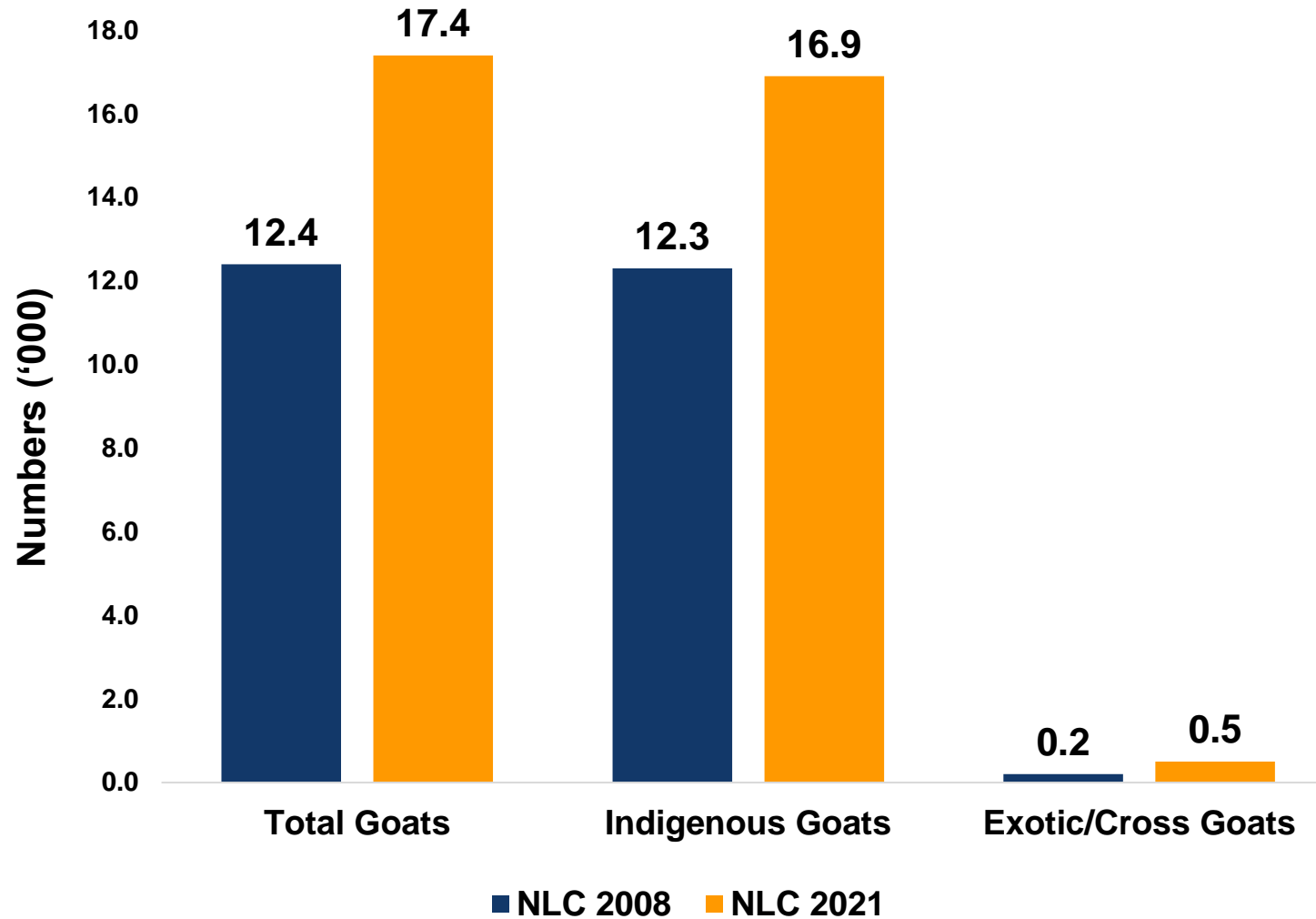


Percentage Change

Between 2008 and 2021 Goat population increased by

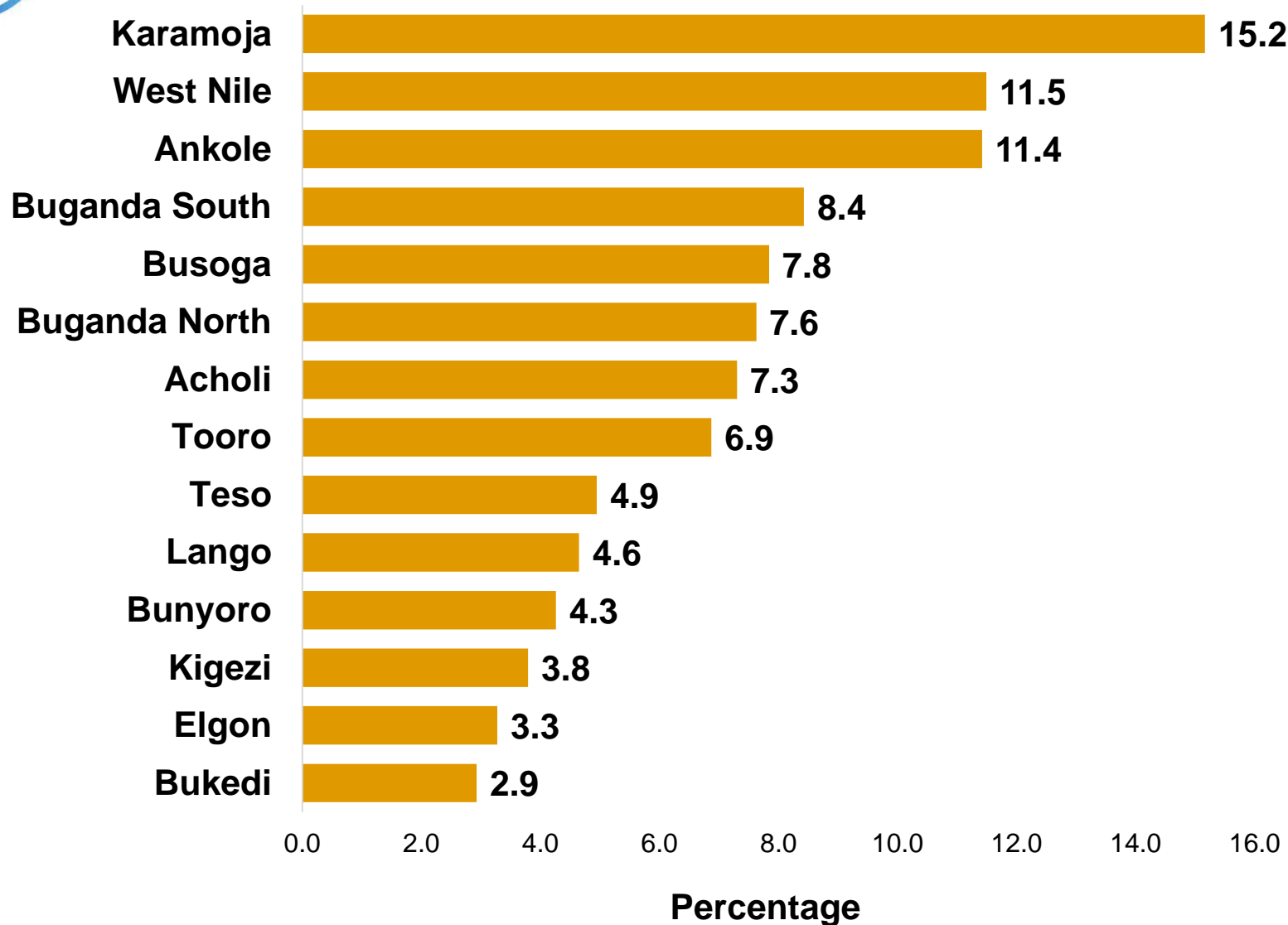
39.4%

Goat Population by Breed



- The population of indigenous goats increased to 16.9 million in 2021 from 12.2 million in 2008. This is 97 percent.
- The population of exotic goats was 0.5 million in 2021 compared to 0.06 million in 2008. This is an increase of about two (2) times.

Goat Population by Sub-region

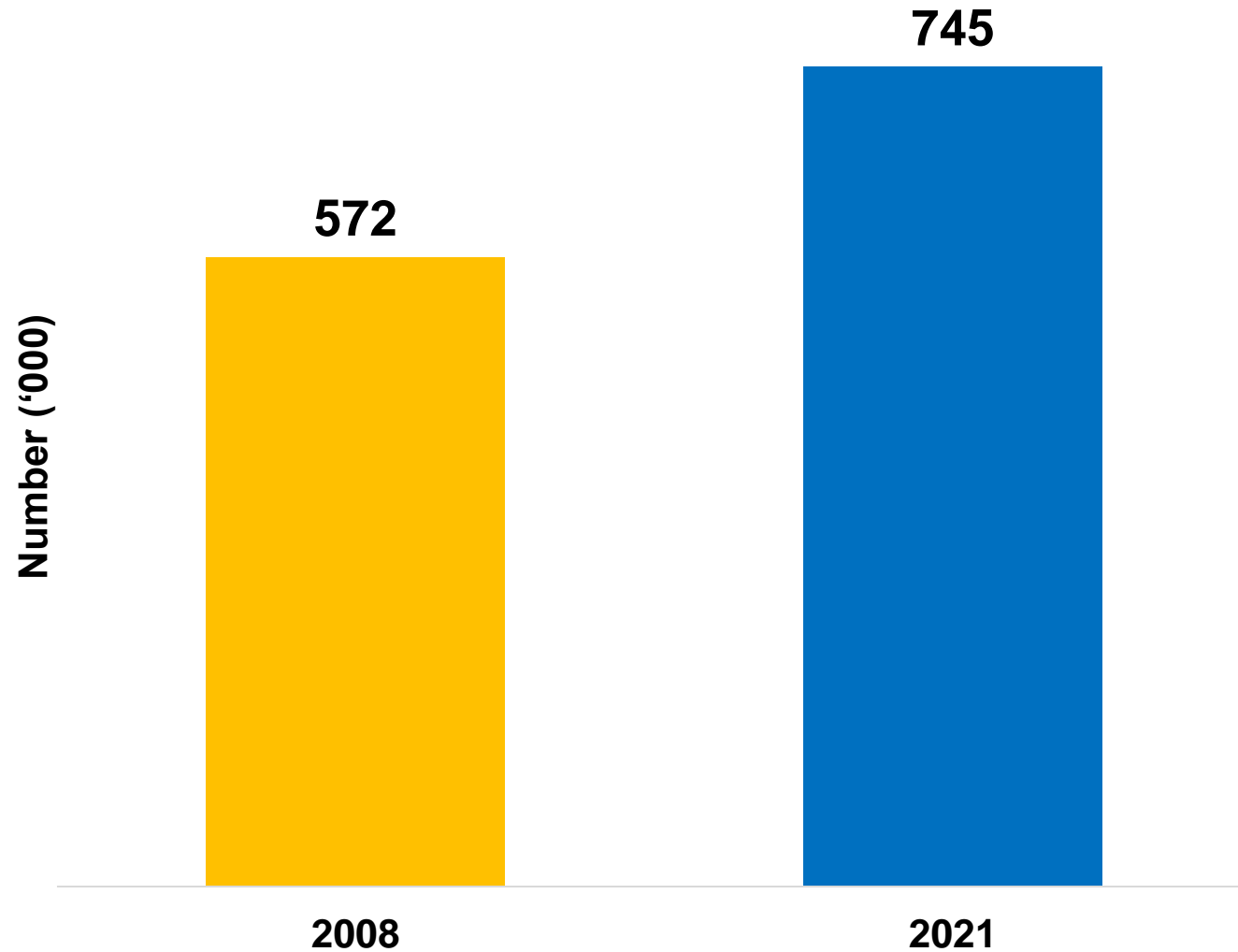


- ❑ 15.2% (2.6 million) of the National Goat Herd is found in Karamoja sub-region.
- ❑ Followed by West Nile with 11.5% (1.99 million), and Ankole with 11.4% (1.98 million).
- ❑ Bukedi was the least with only 2.9% (0.5 million) of the national herd.

Sheep Population



Sheep-Keeping HHs



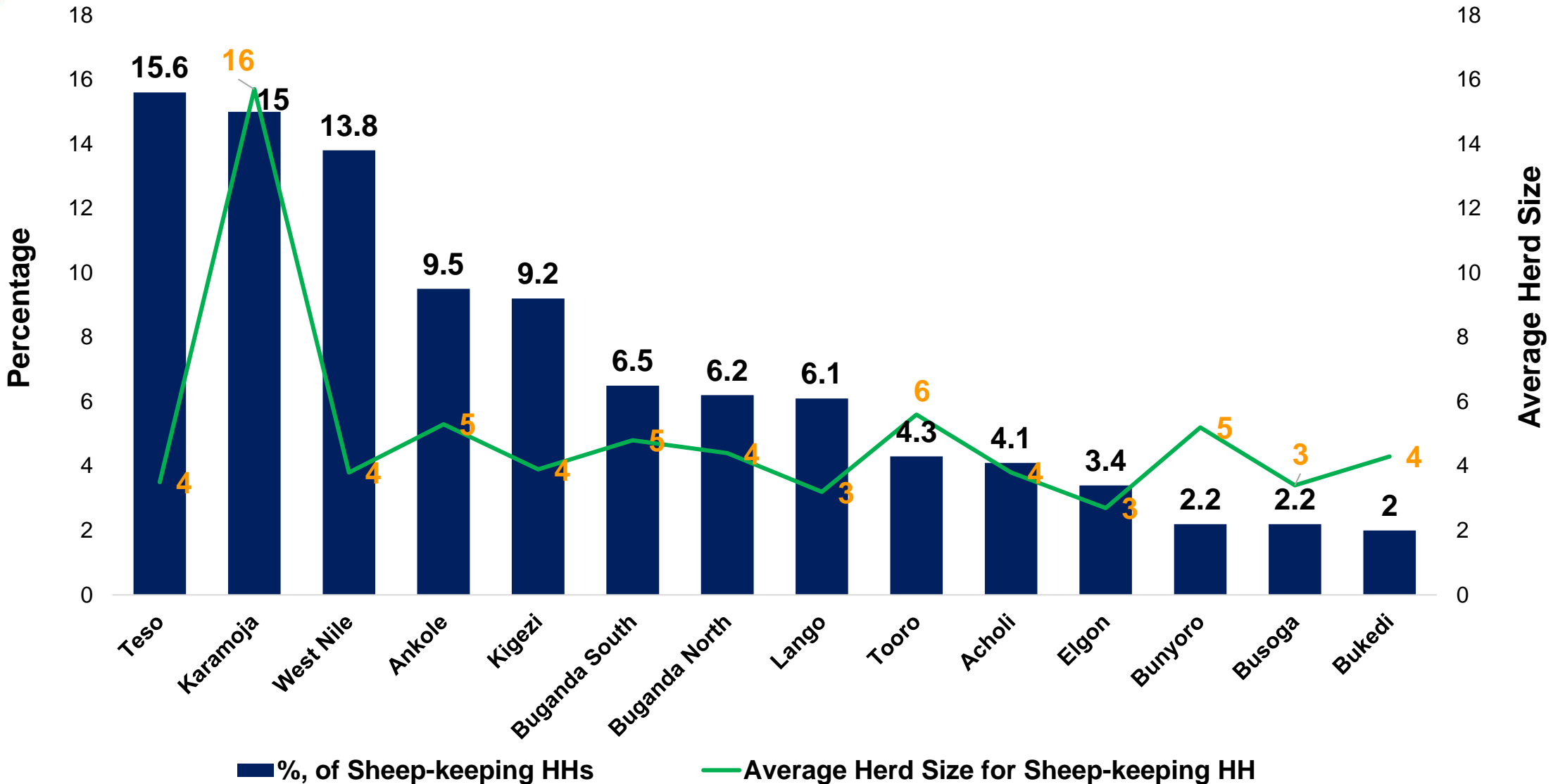
Percentage Change

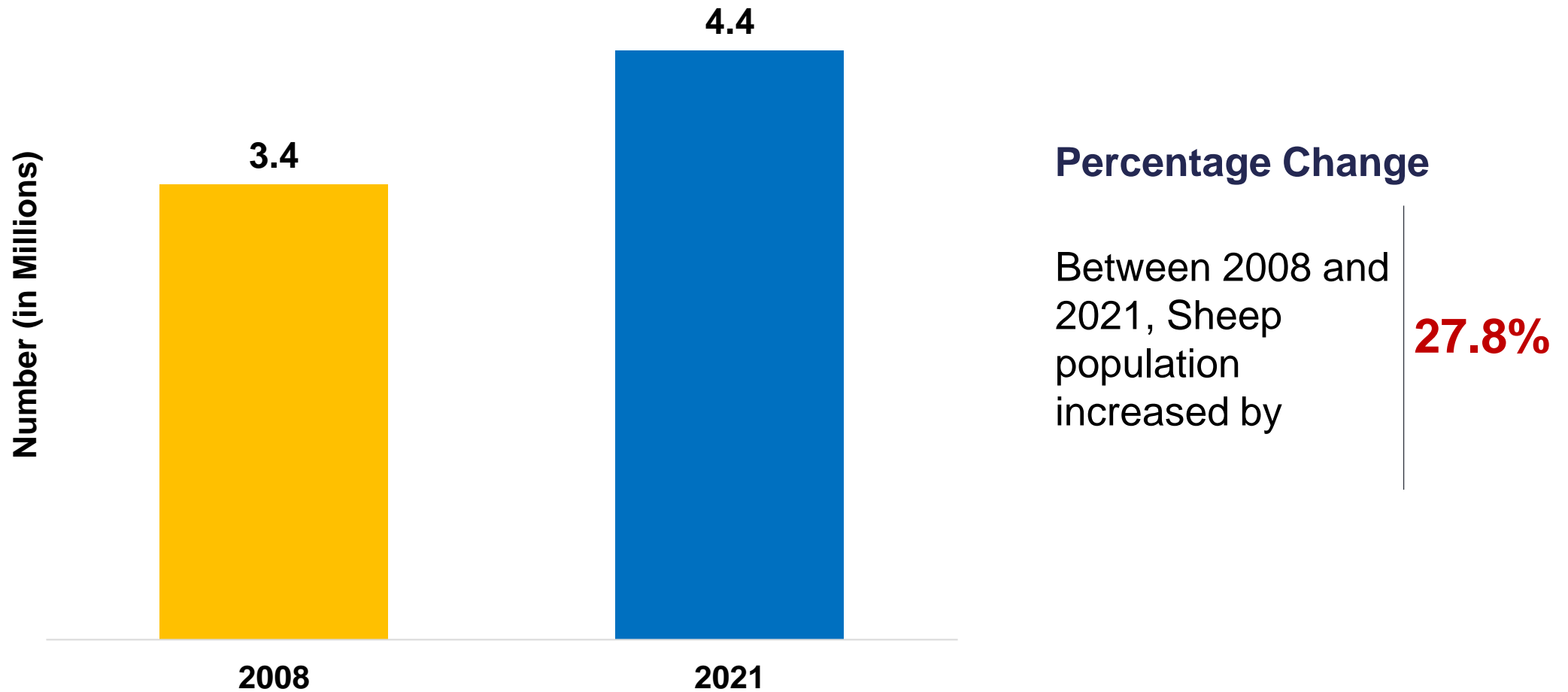
Between 2008 and 2021 the number of Sheep-keeping HH increased by

30.3%

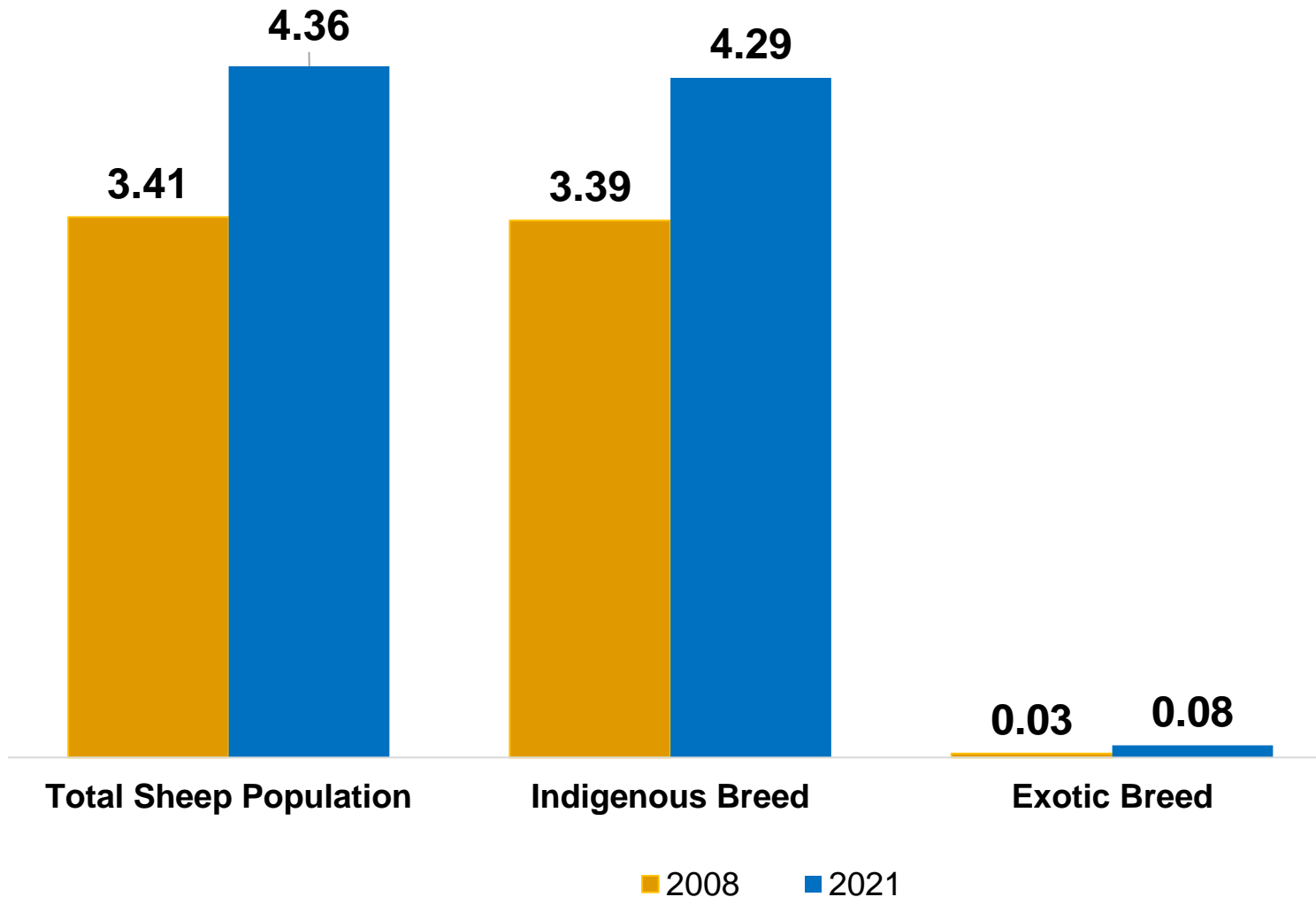


Sheep-Keeping Households & Average Herd Size, by Sub-region





Sheep Population by Breed in Million



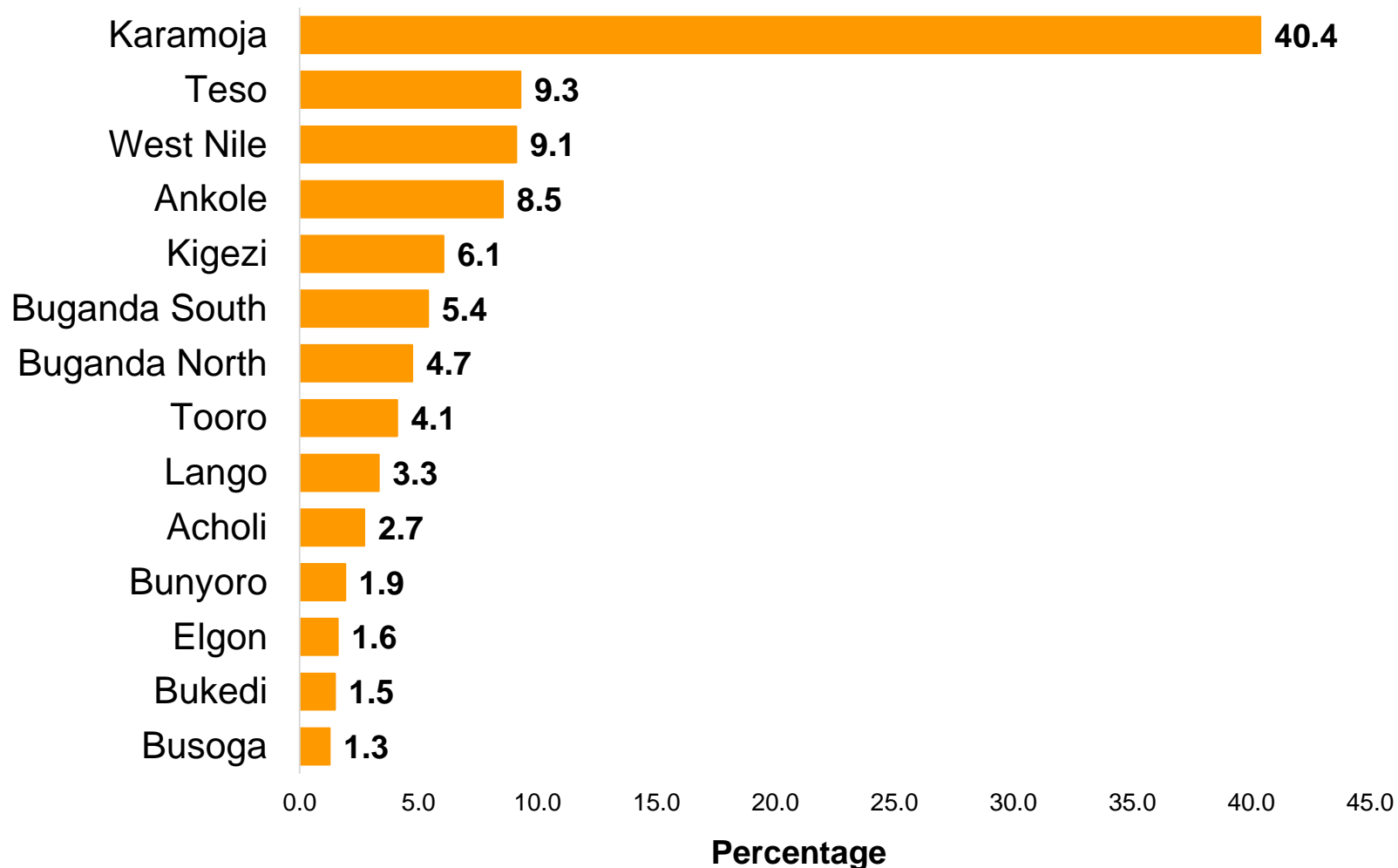
- ❑ 4.3 million of the national sheep flock was indigenous sheep compared to 3.4 million in 2008. This is an increase of 26.6 percent.
- ❑ Only 0.08 million of the national flock size was exotic sheep compared to 0.03 million in 2008. This is a two-fold increase.



Sheep Population by Sub-region



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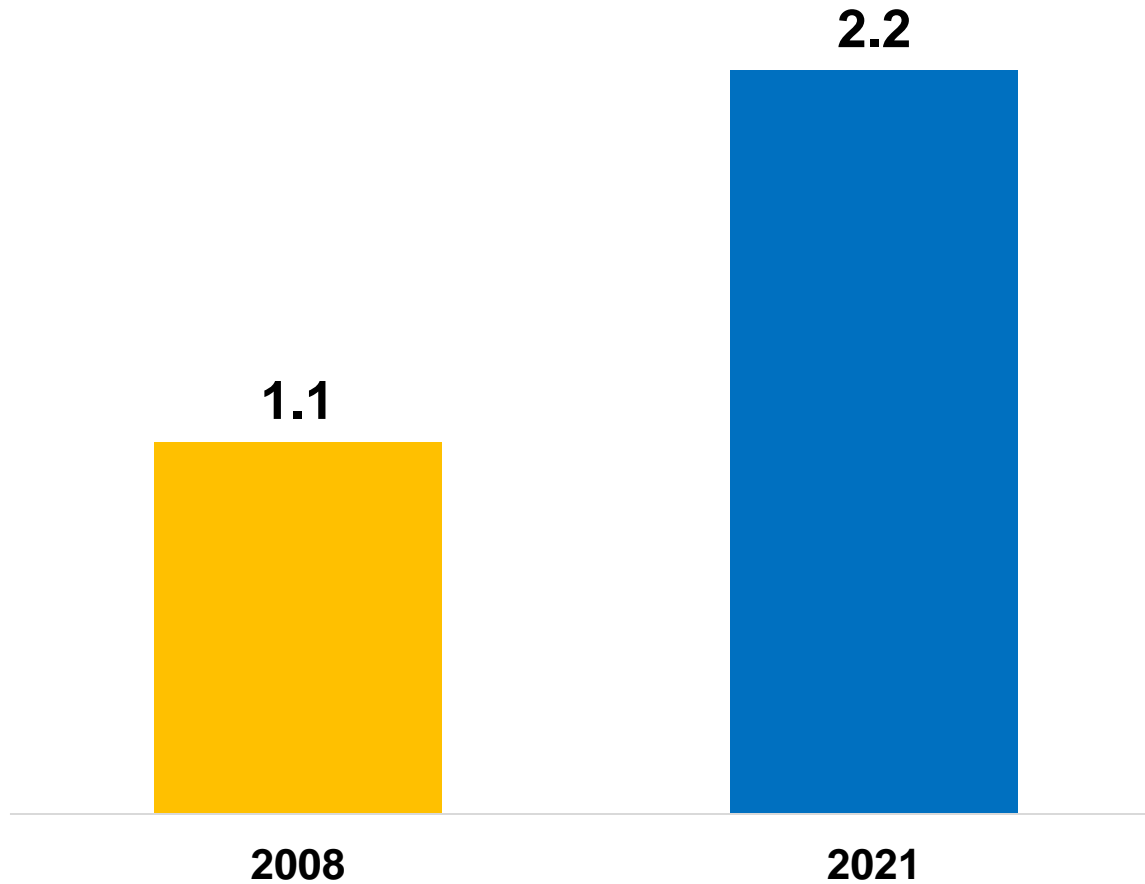


- ❑ 40% of the sheep population (1.8 million) is found in Karamoja.
- ❑ Followed by Teso with 9.3 percent (0.4 million) and West Nile with 9.1 percent (398,000).
- ❑ Busoga had the lowest sheep population with only 1.3 percent (55,000) of the national flock size.

Pig Population



Pig-Keeping HHs (Millions)



Percentage Change

Between 2008 and 2021 the number of Pig-keeping HH increased by

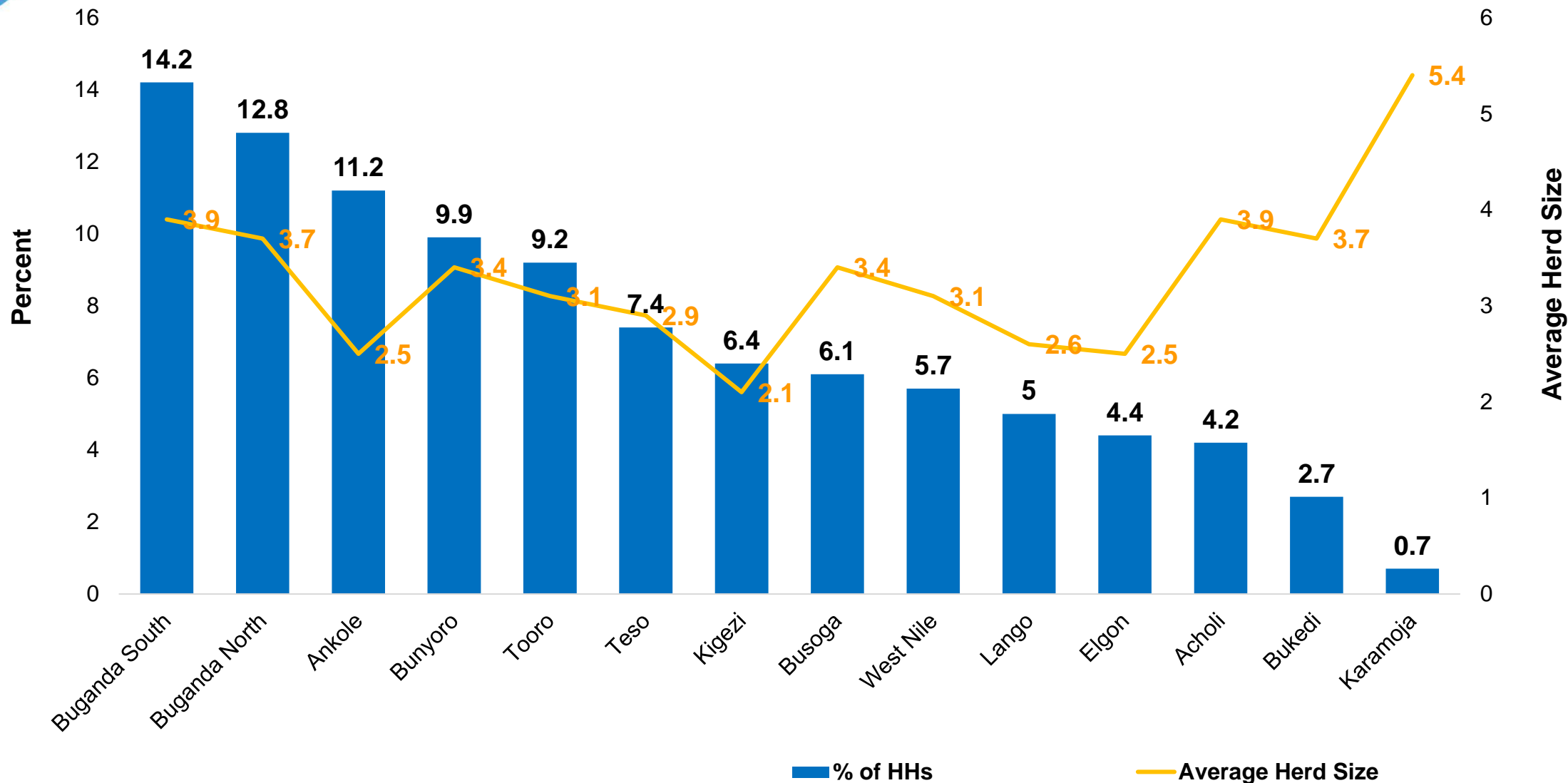
95.6%



Pig-Keeping Households & Average Herd Size, by Sub-region

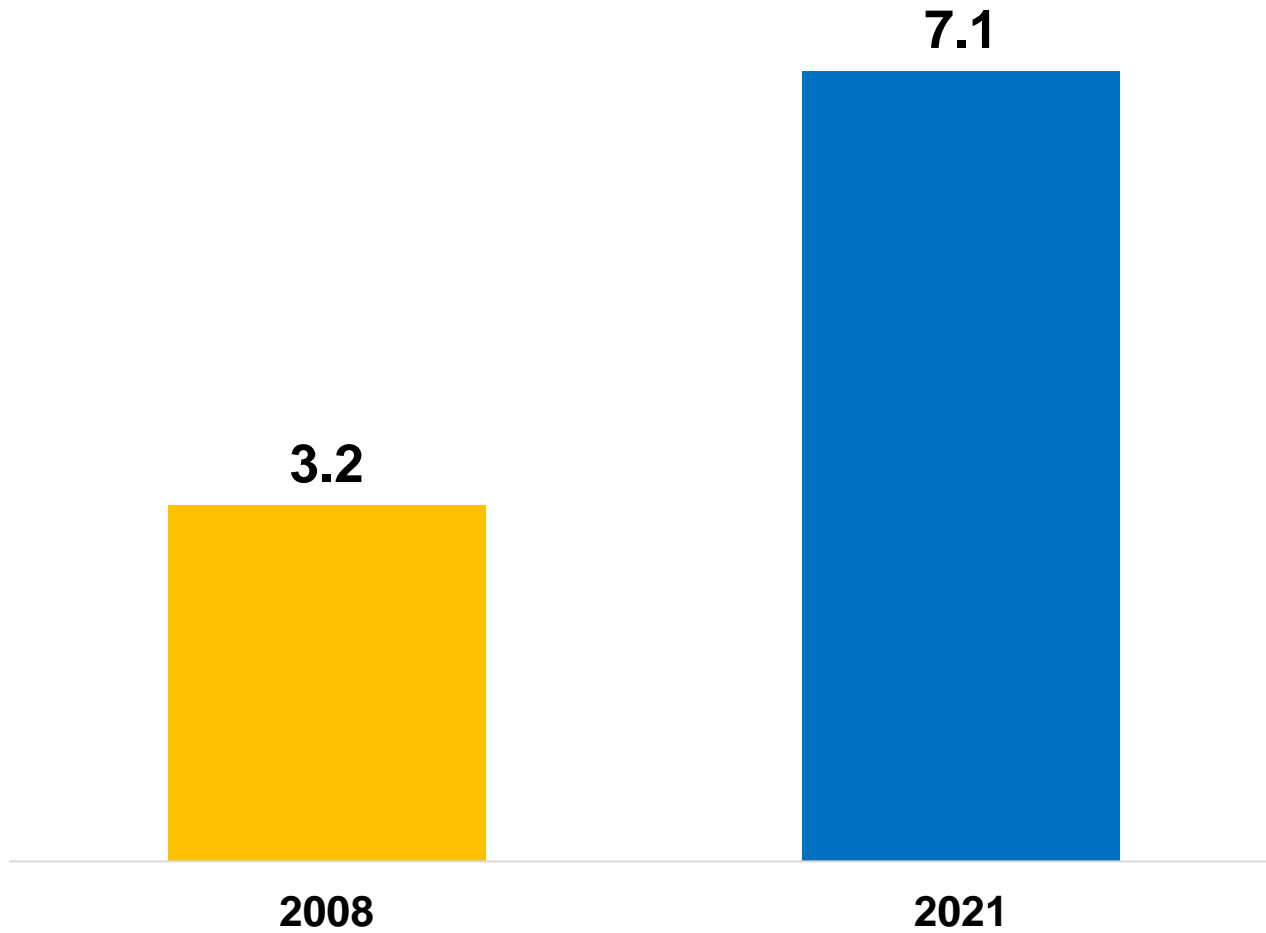


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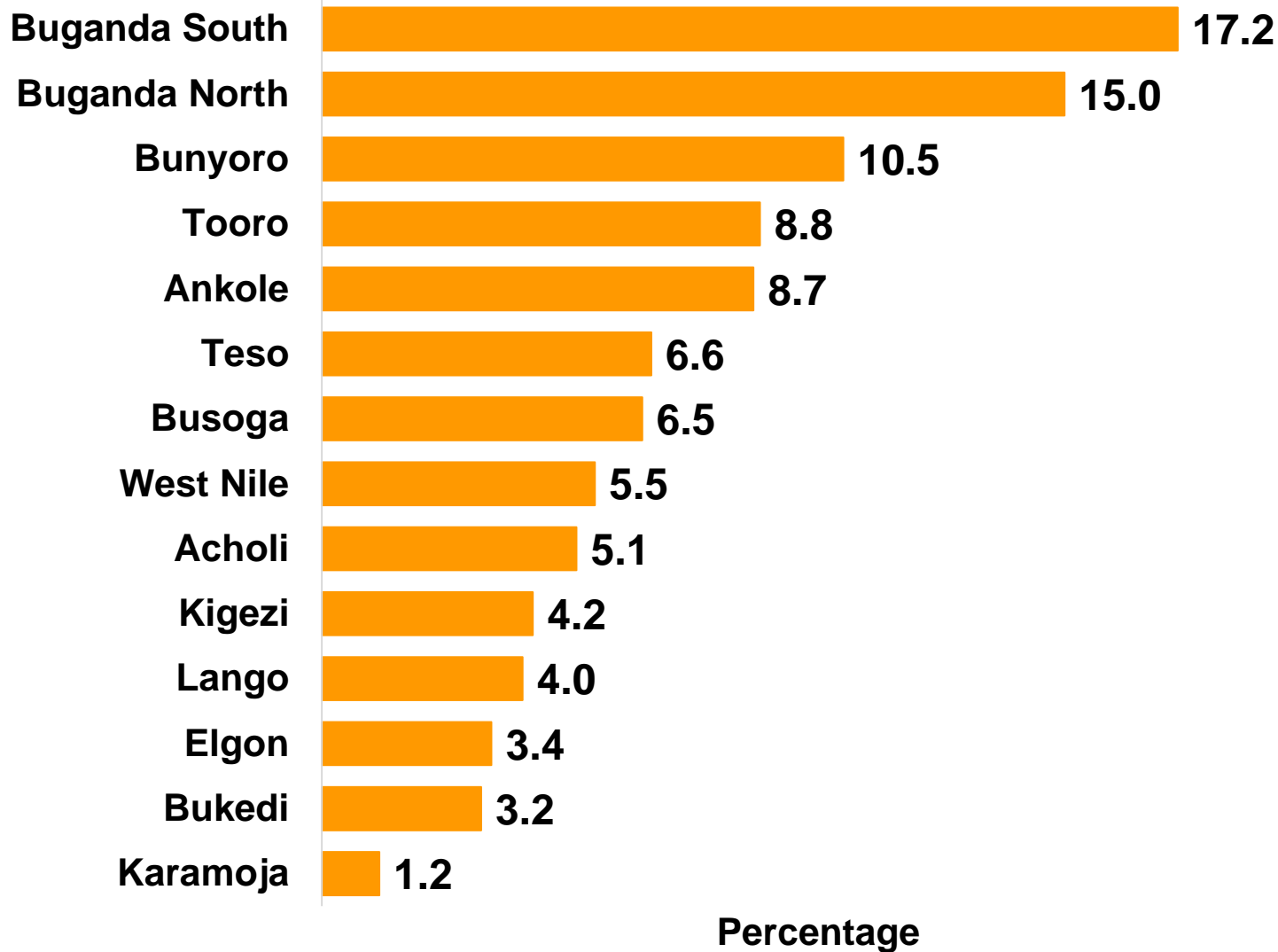


Pig Population in Million



Between 2008 and 2021, pig population more than doubled

Pig Population by Sub-region

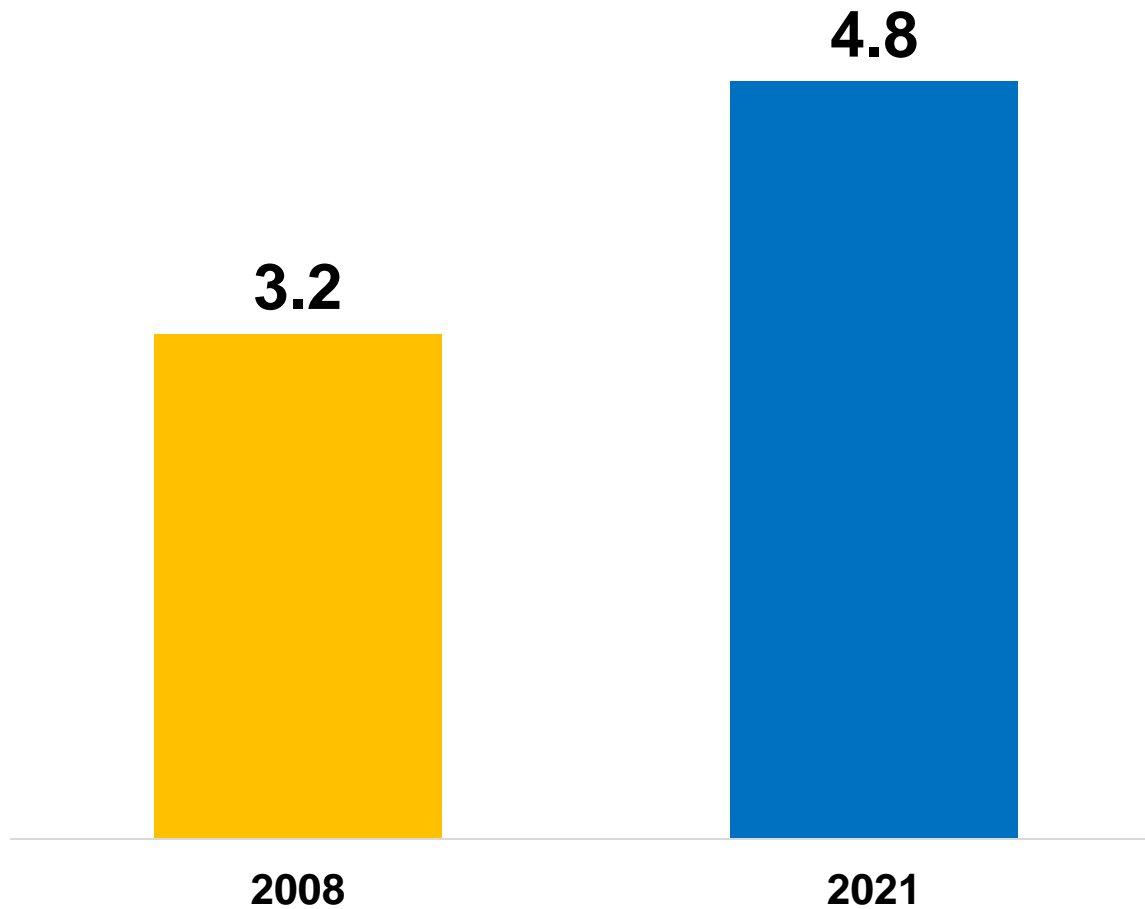


- ❑ 17.2% (1.2 million) of the national pig population was found in Buganda South.
- ❑ 15% (1.1 million) from Buganda North
- ❑ 10.5% from Bunyoro sub-region (0.7 million).
- ❑ Karamoja had the least proportion of the national pig population with 1.2% (82,000 pigs).

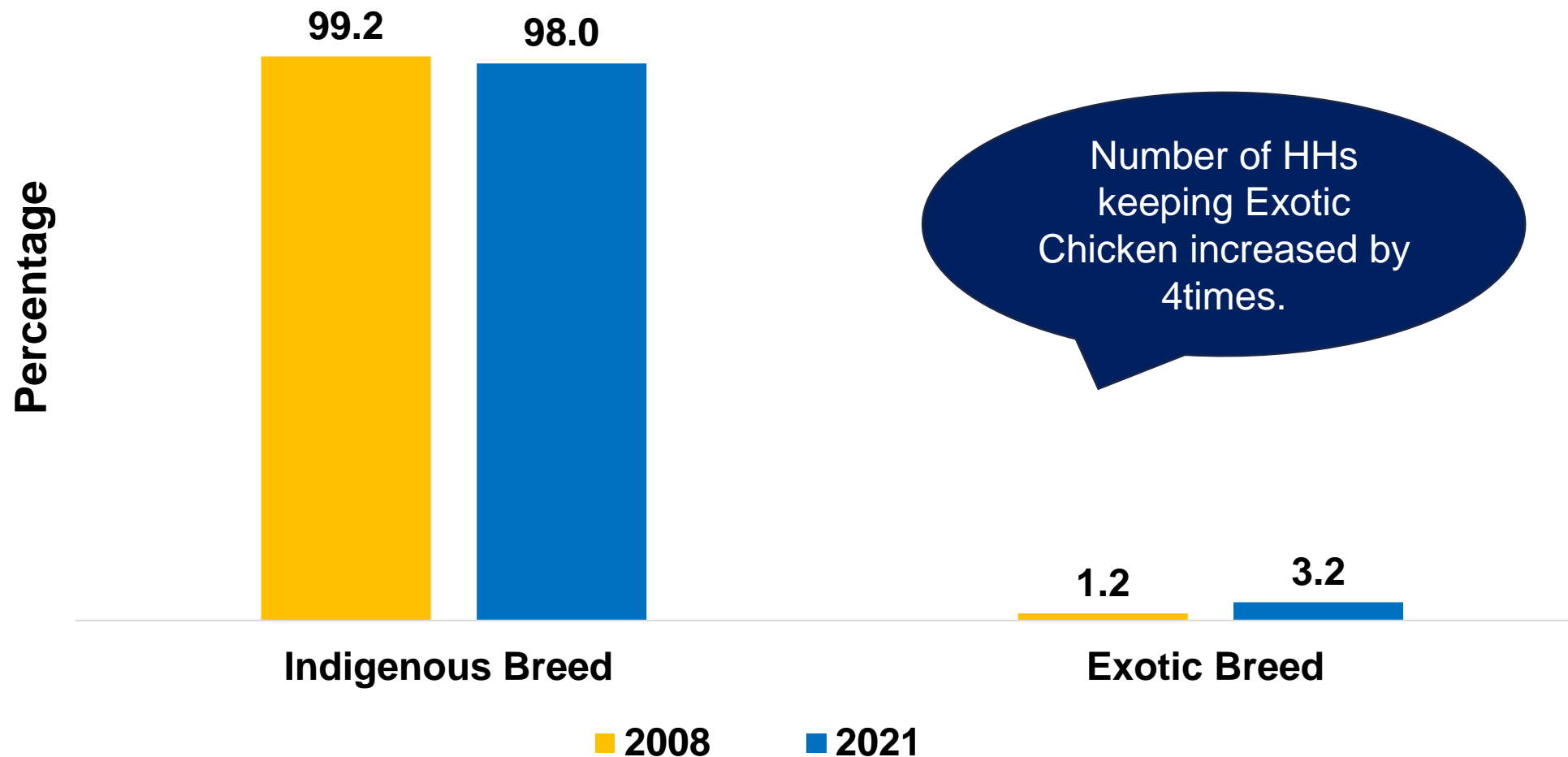
Chicken Population



Chicken-Keeping HHs (Millions)



Between 2008 and 2021 the number of chicken-keeping HH increased by **49.9%**





Chicken-Keepering HHs & Average Flock Size, by Sub-region



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25.0

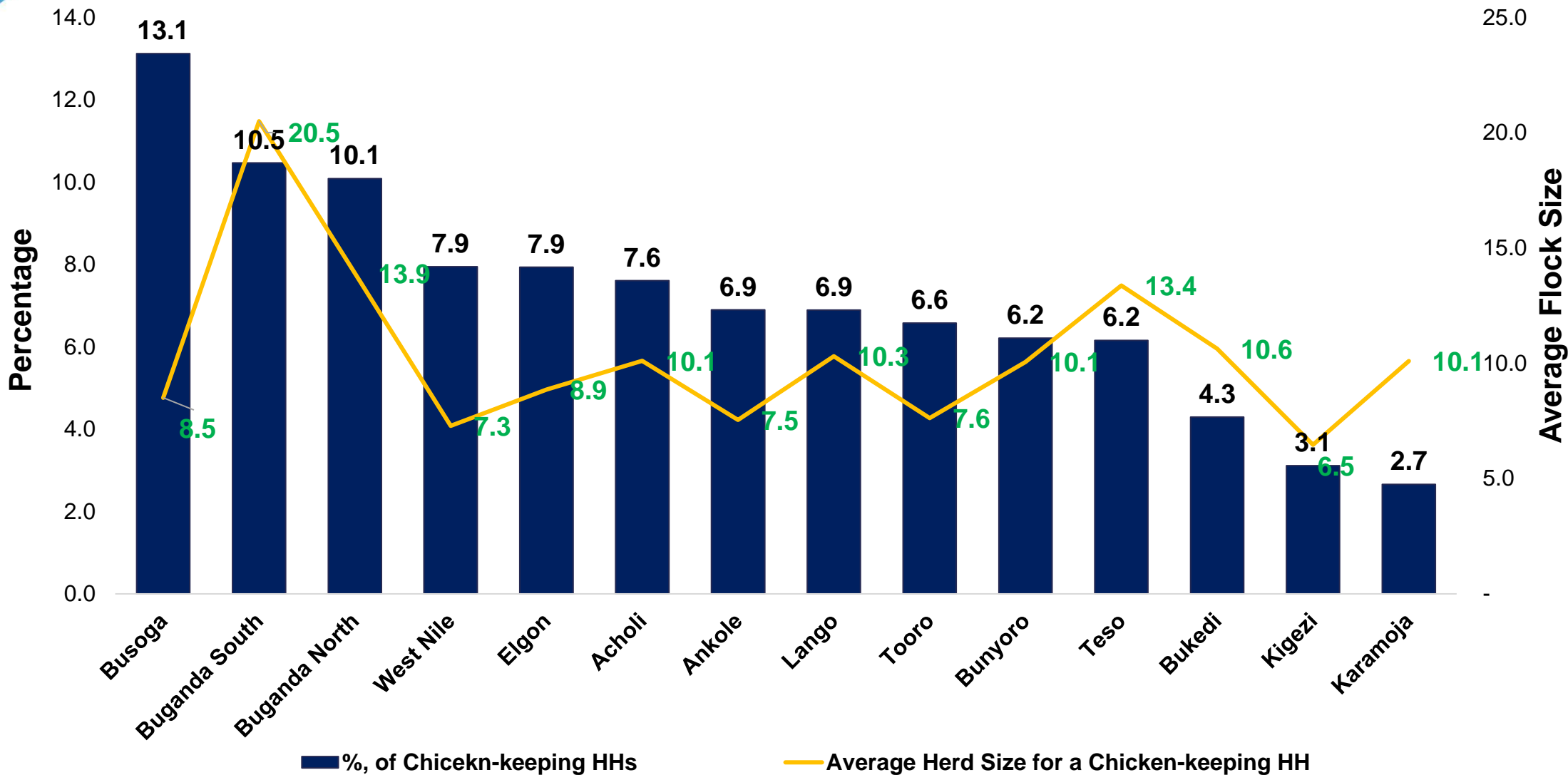
20.0

15.0

10.0

5.0

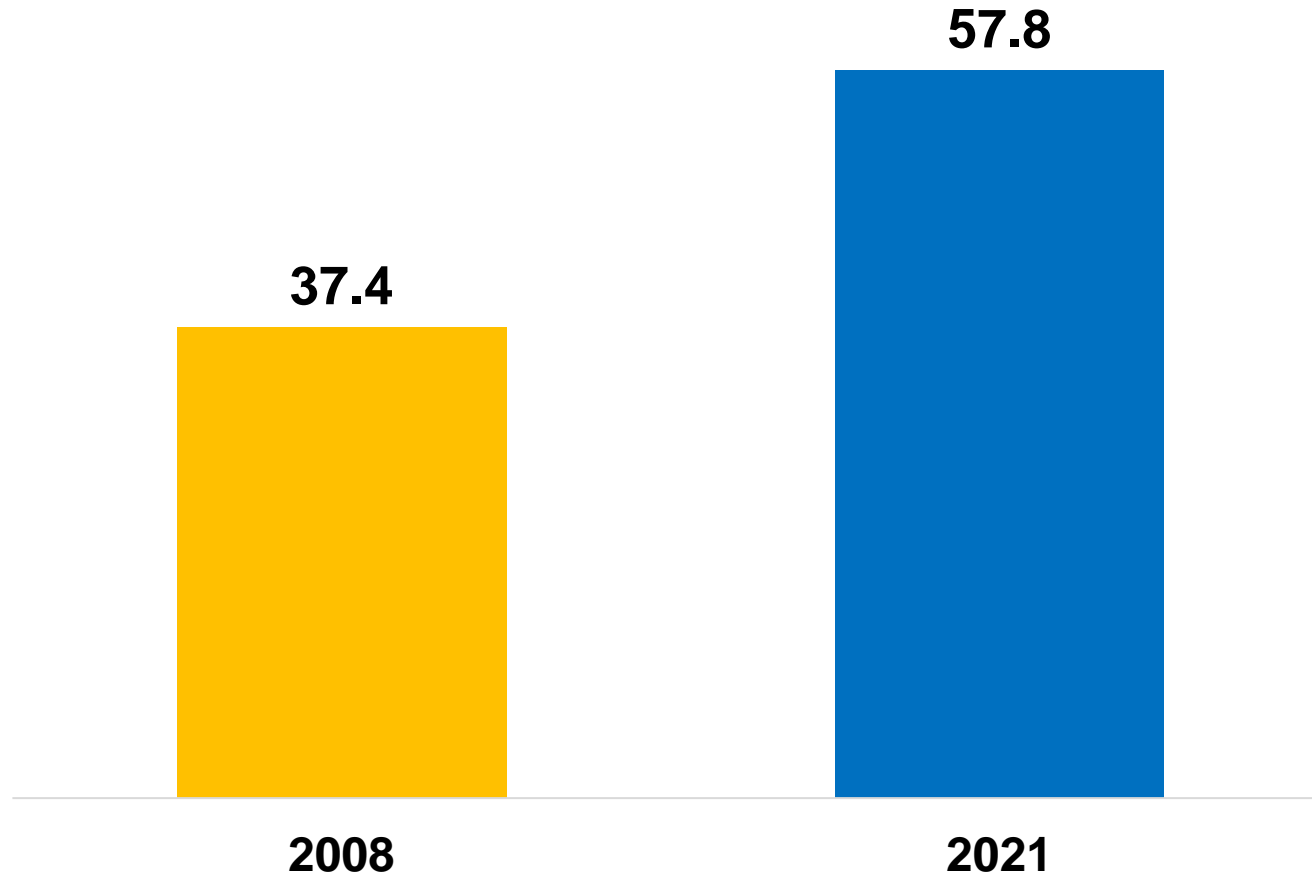
0



■ %, of Chicekn-keeping HHs

— Average Herd Size for a Chicken-keeping HH

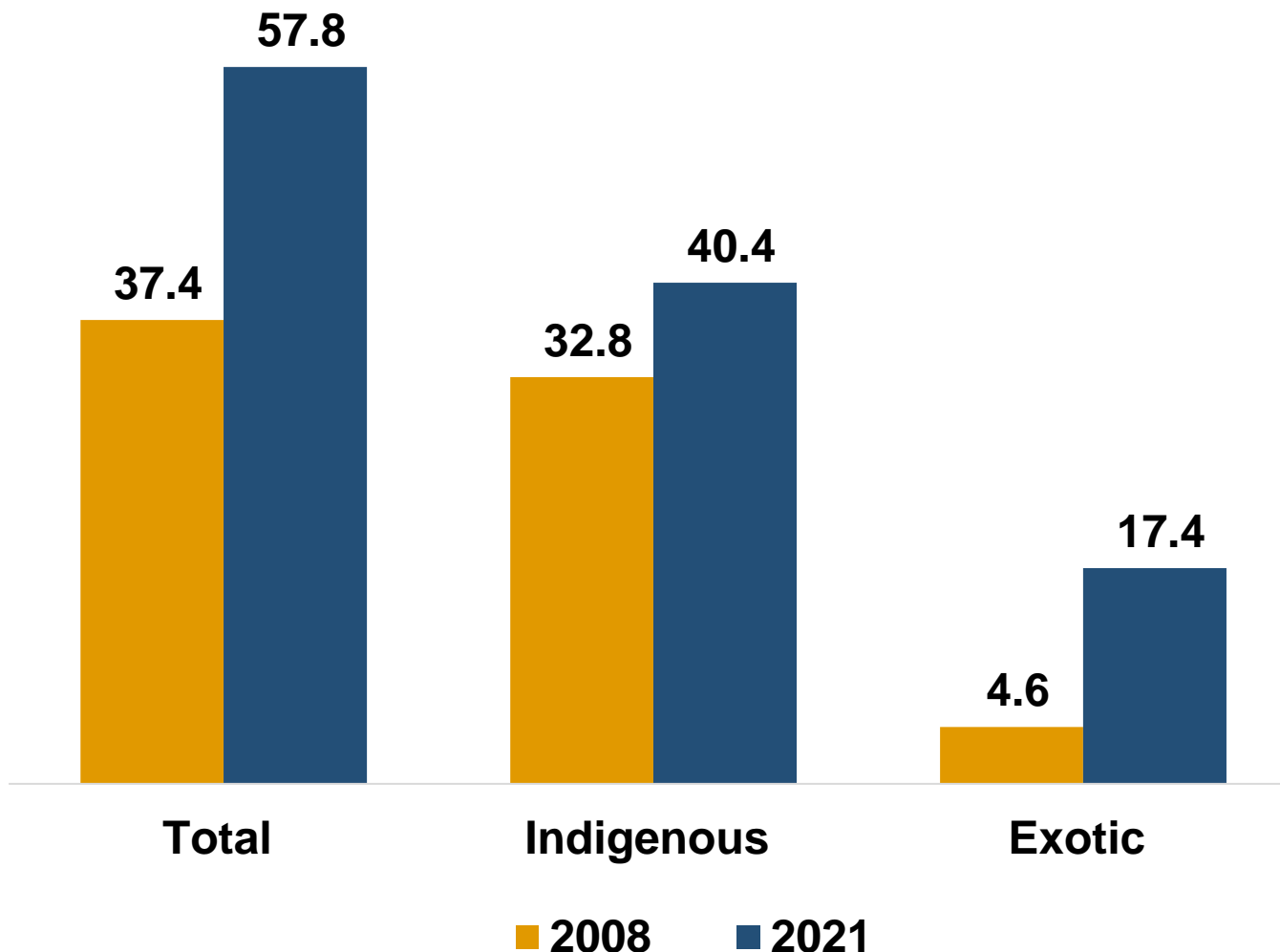
Chicken Population in Millions



Percentage Change

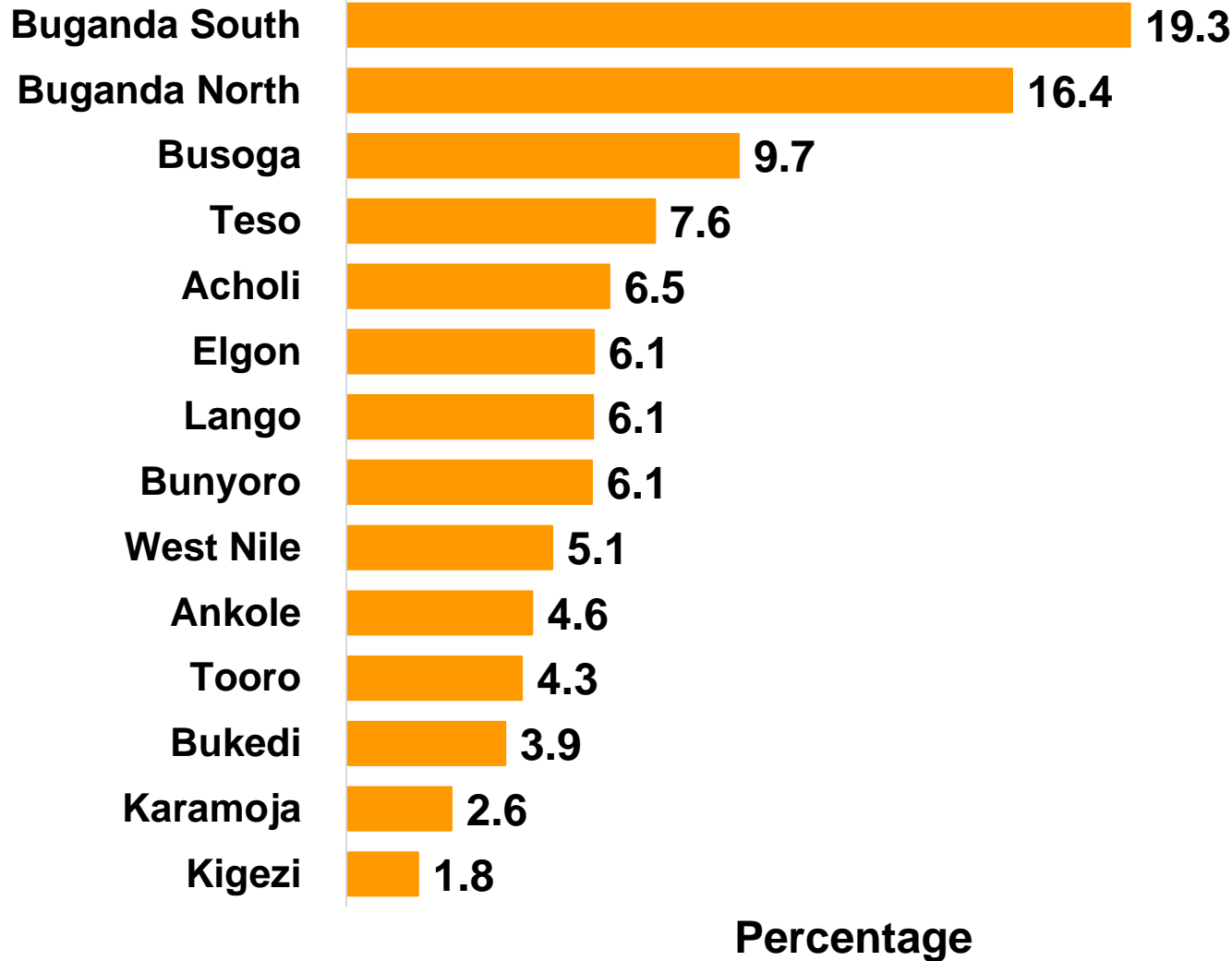
Between 2008 and 2021 chicken population increased by

54.5%



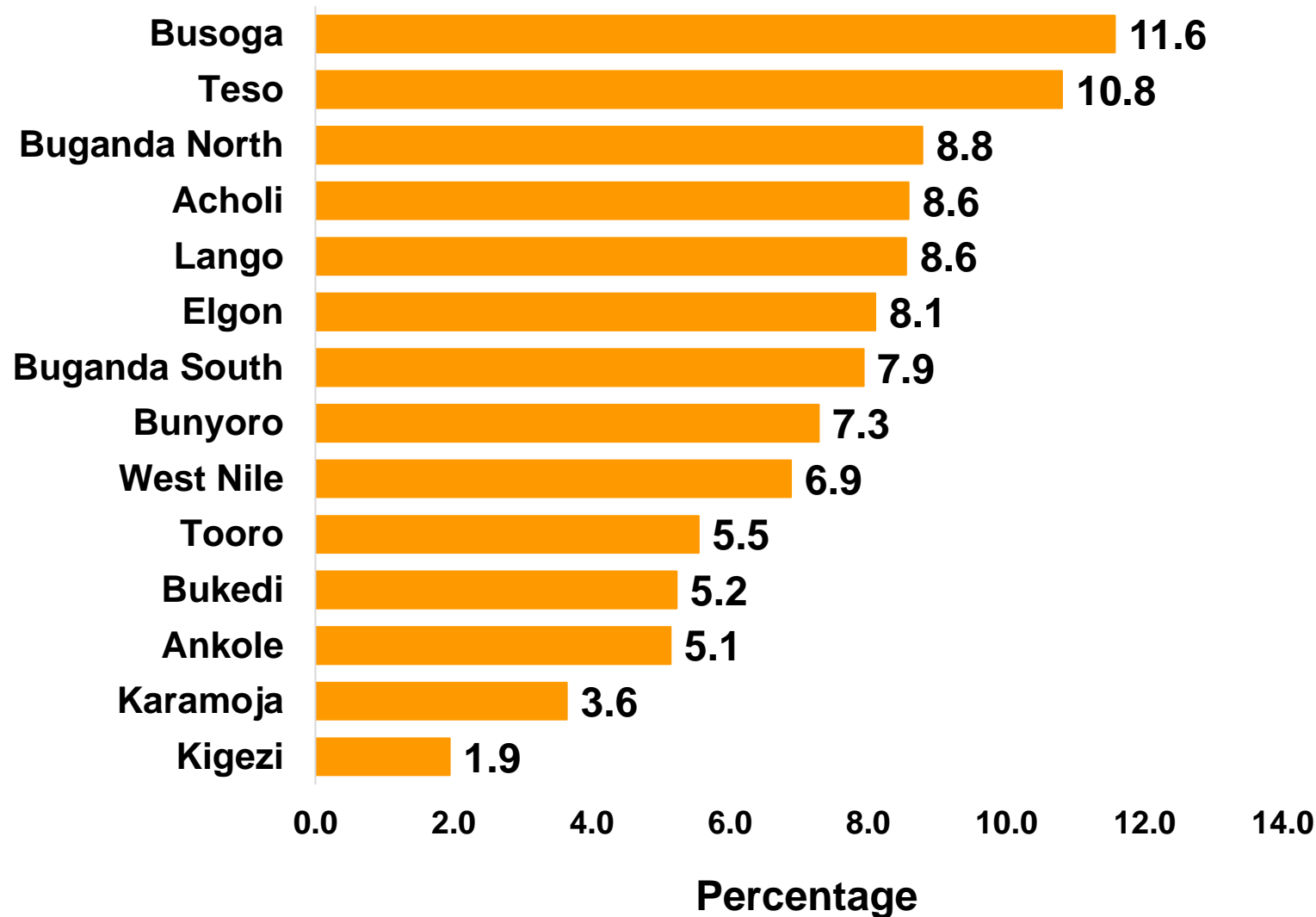
- ❑ Indigenous chicken population increased by 23% to 40.4 million in 2021 from 32.8 million in 2008.
- ❑ The population of exotic chicken increased by more than 3 times to 17.4 million in 2021 from 4.6 million in 2008.
- ❑ 69.9% of the total chicken population was of indigenous breed.

Chicken Population by Sub-region

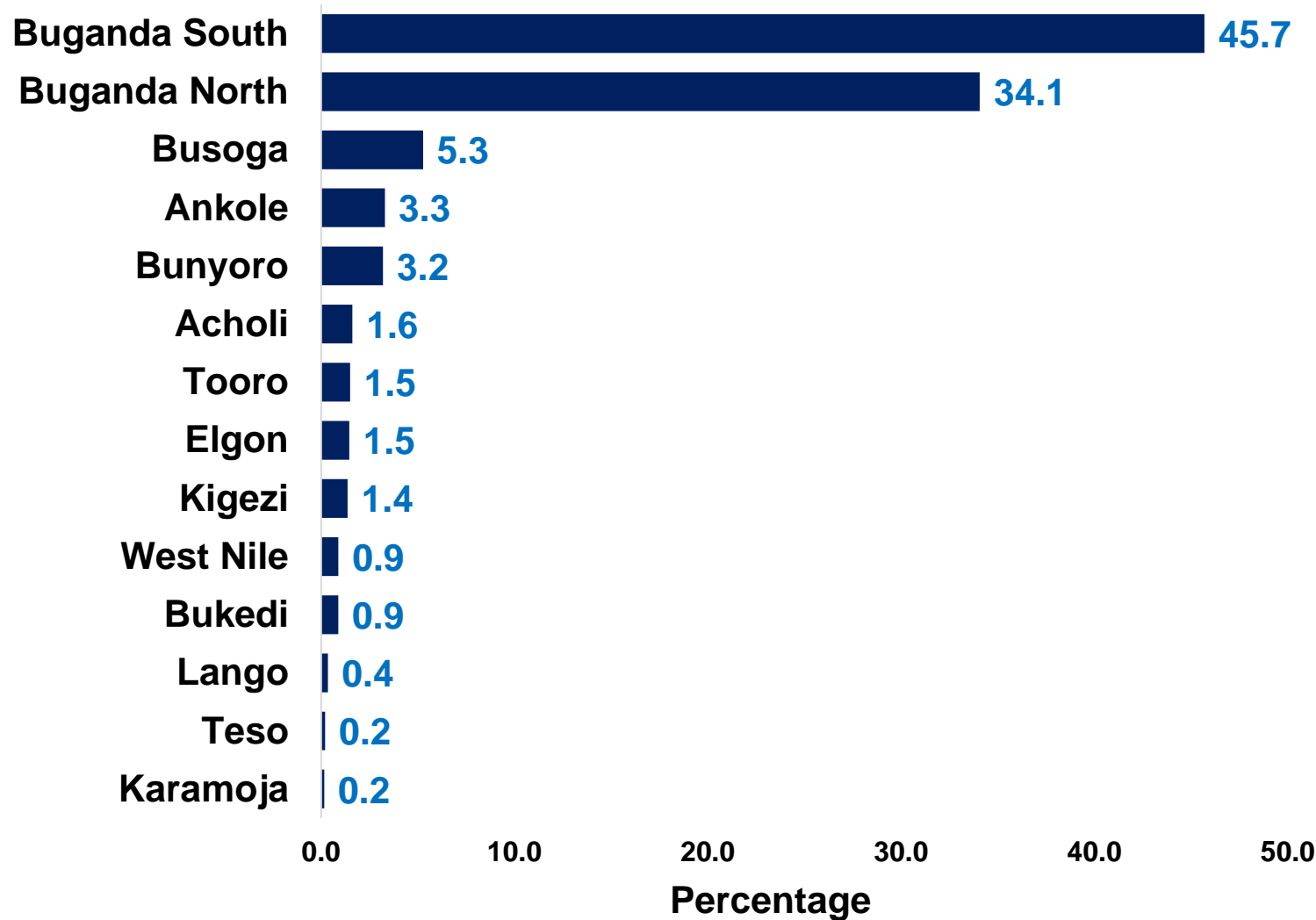


- ❑ Buganda South had the highest chicken population of 11.2 million contributing 19.3 percent to the total chicken population.
- ❑ This was followed by Buganda North with 9.5 million (16.4%), and Busoga with about 5.6 million (9.7%).
- ❑ Kigezi had the lowest chicken population of one (1) million (1.8%).

Indigenous Chicken Population by Sub-region

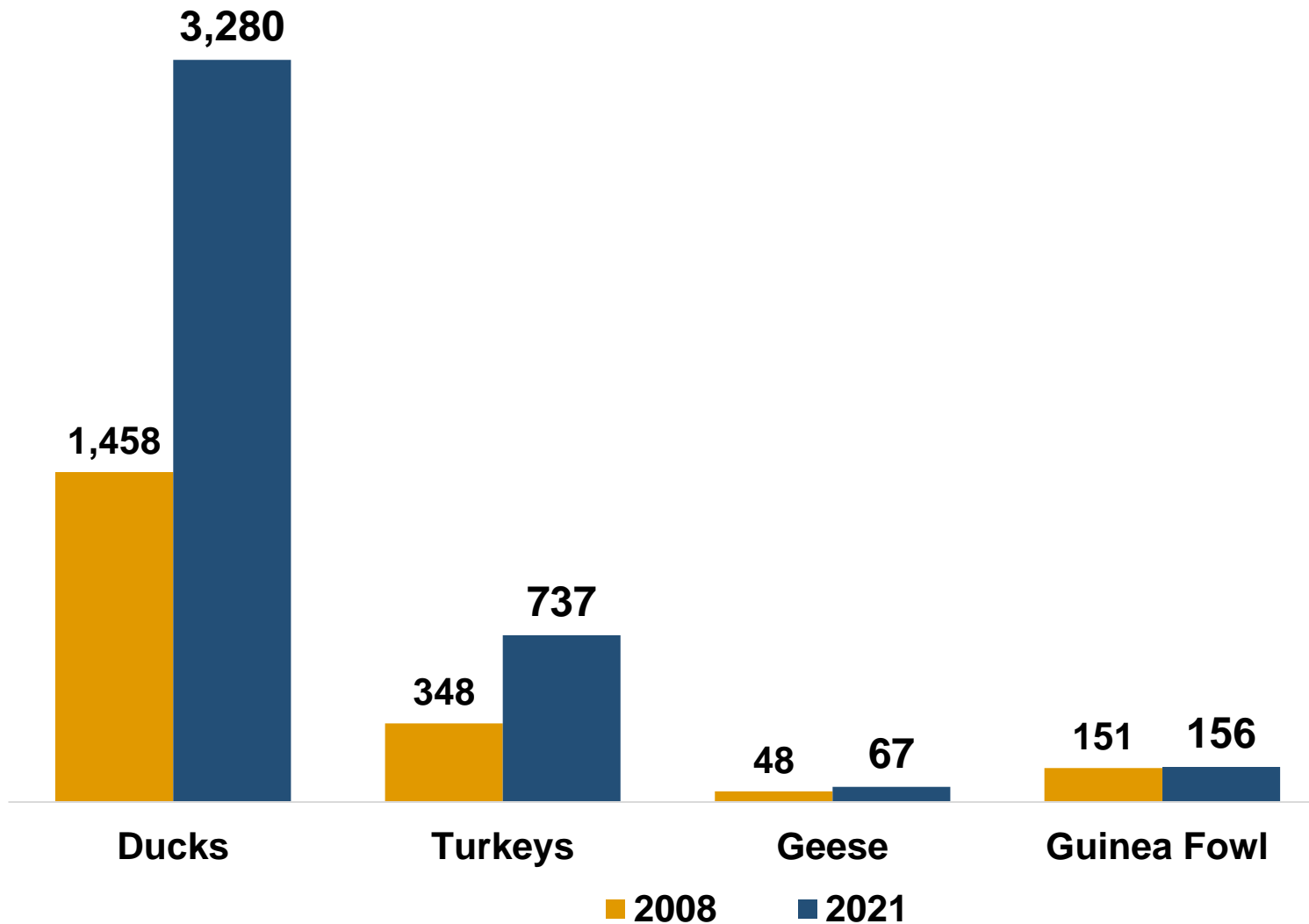


- ❑ Busoga had the highest indigenous chicken population of 4.7 million contributing 11.6 percent to the total indigenous chicken population.
- ❑ This was followed by Teso with 4.4 million (10.8%).
- ❑ Kigezi had the lowest indigenous chicken population of 0.8 million (1.9%).



- ❑ Buganda South had the highest exotic/ cross chicken population of 8 million contributing 45.7 percent to the total exotic/ cross chicken population.
- ❑ This was followed by Buganda North with 6 million (34.1%).
- ❑ Karamoja with about 28,000 (0.16%) and Teso with 37,000 (0.21%) had the lowest exotic/ cross chicken population.

Population of Other Poultry ('000)

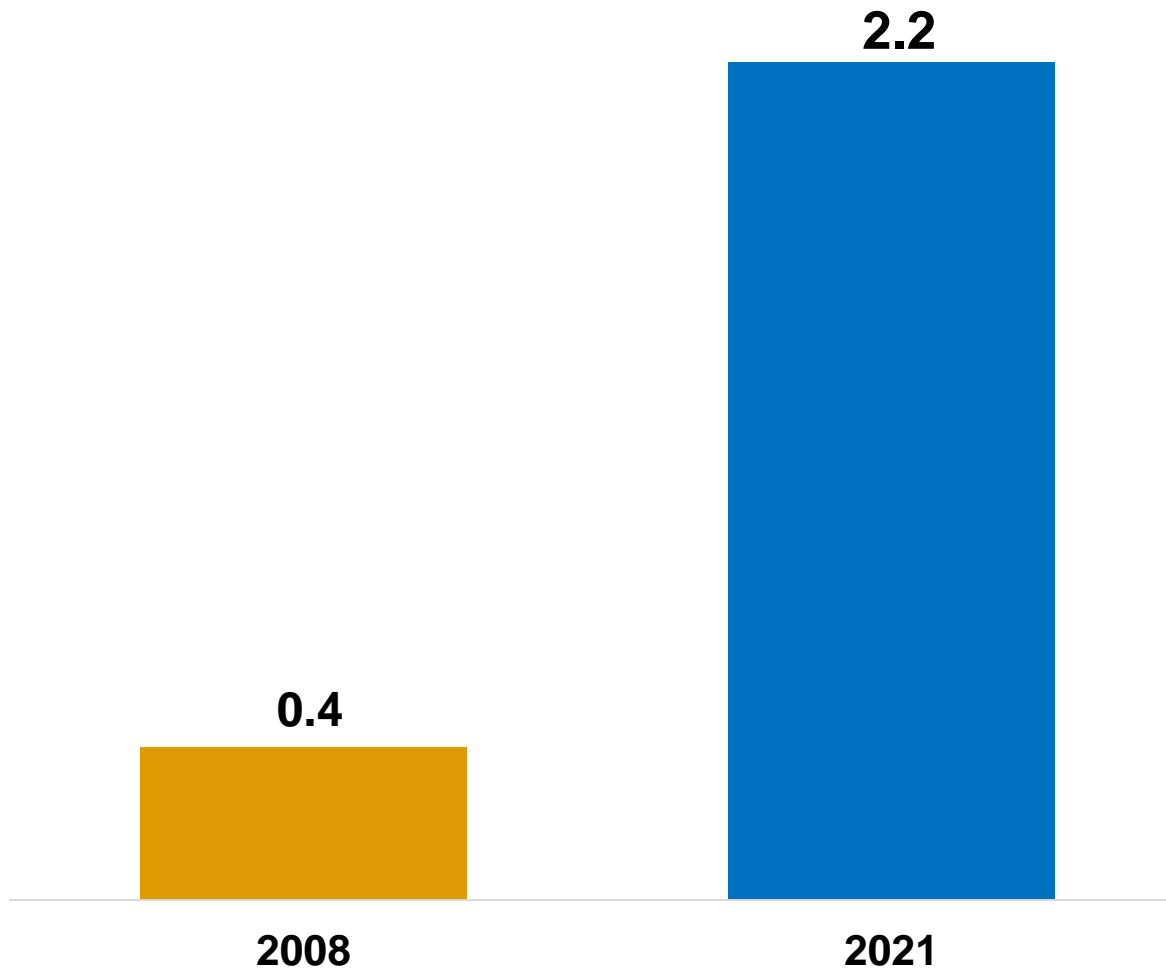


- ❑ The population of Ducks increased by 3 times in 2021.
- ❑ The population of Turkeys more than doubled.
- ❑ The population of Geese increased by 37.4%
- ❑ The population of Guinea fowls slightly increased to 156,000 in 2021 from 151,000 in 2008.

Rabbit Population

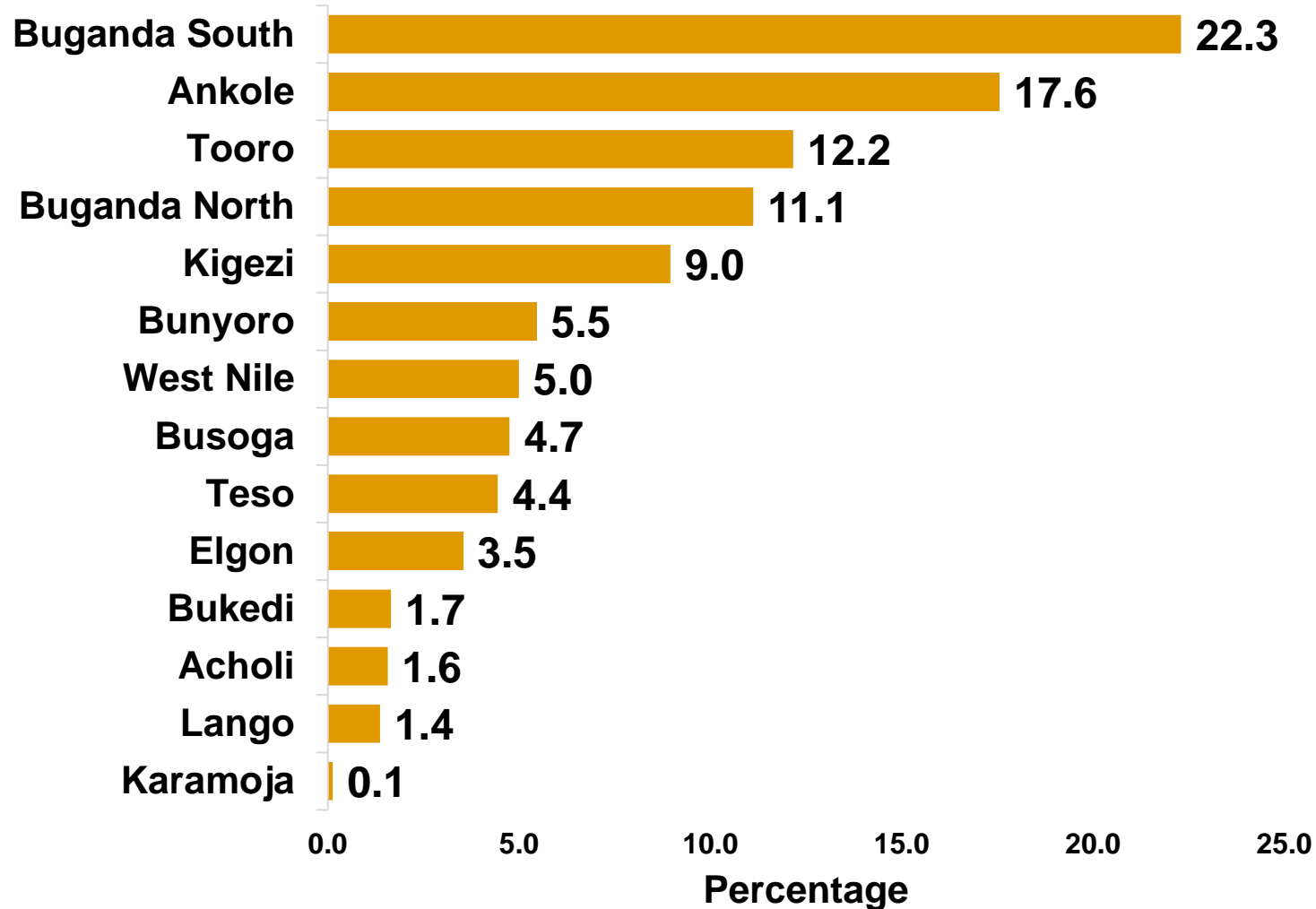


Rabbit Population in Millions



- ❑ The total rabbit population in Uganda was 2.2 million in 2021 compared to 0.4 million in 2008.
- ❑ This was an increment of about five (5) times.
- ❑ The average **litter (herd) size** for a rabbit keeping household was **7 rabbits**.

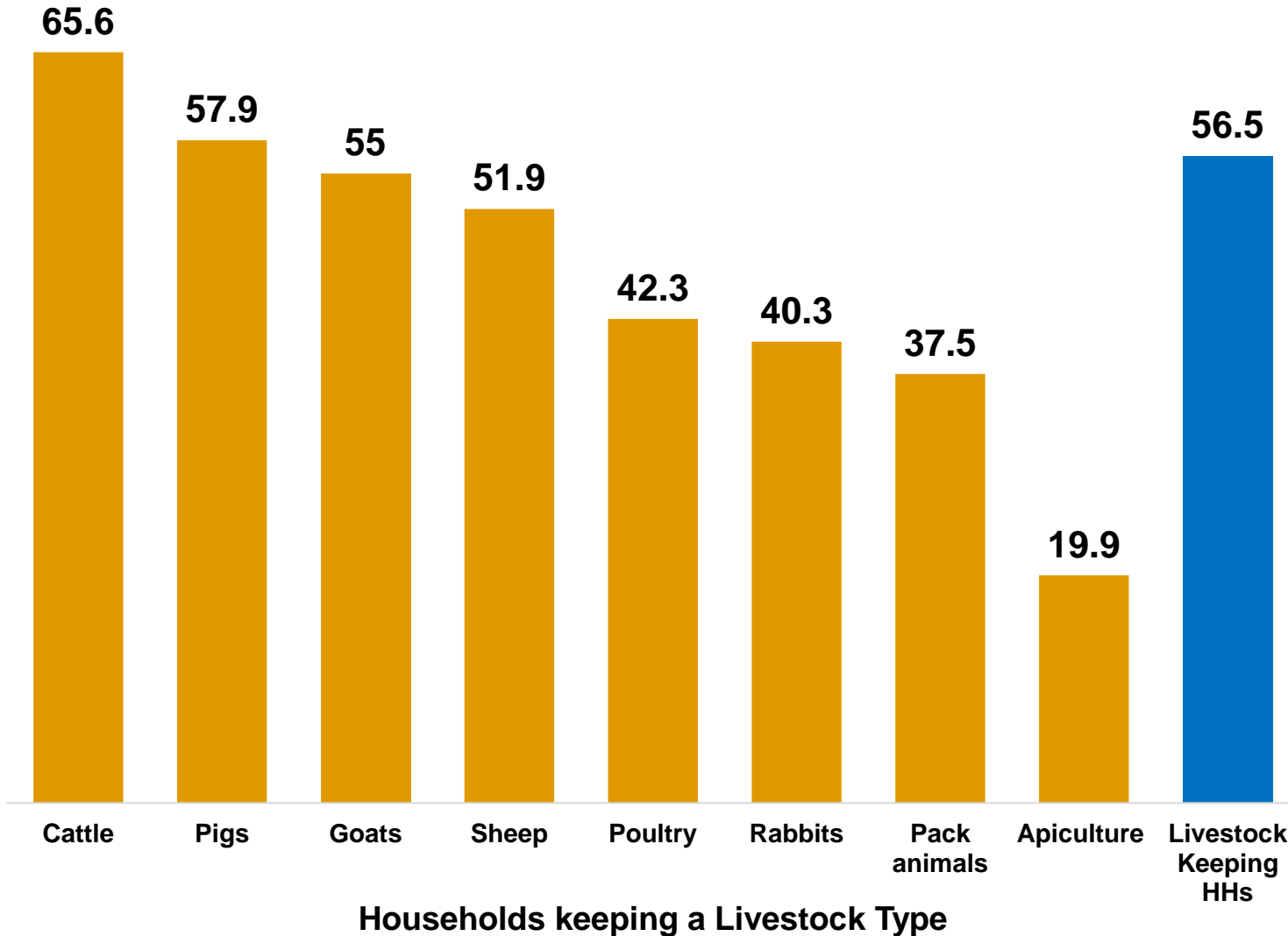
Rabbit Population by Sub-region



- ❑ 22.3% of the total rabbit population in Uganda was registered in Buganda South.
- ❑ This is followed by Ankole with 17.6%, and Tooro with about 12.2%.
- ❑ Karamoja had the lowest population of 0.1% rabbits

Access to Extension Services

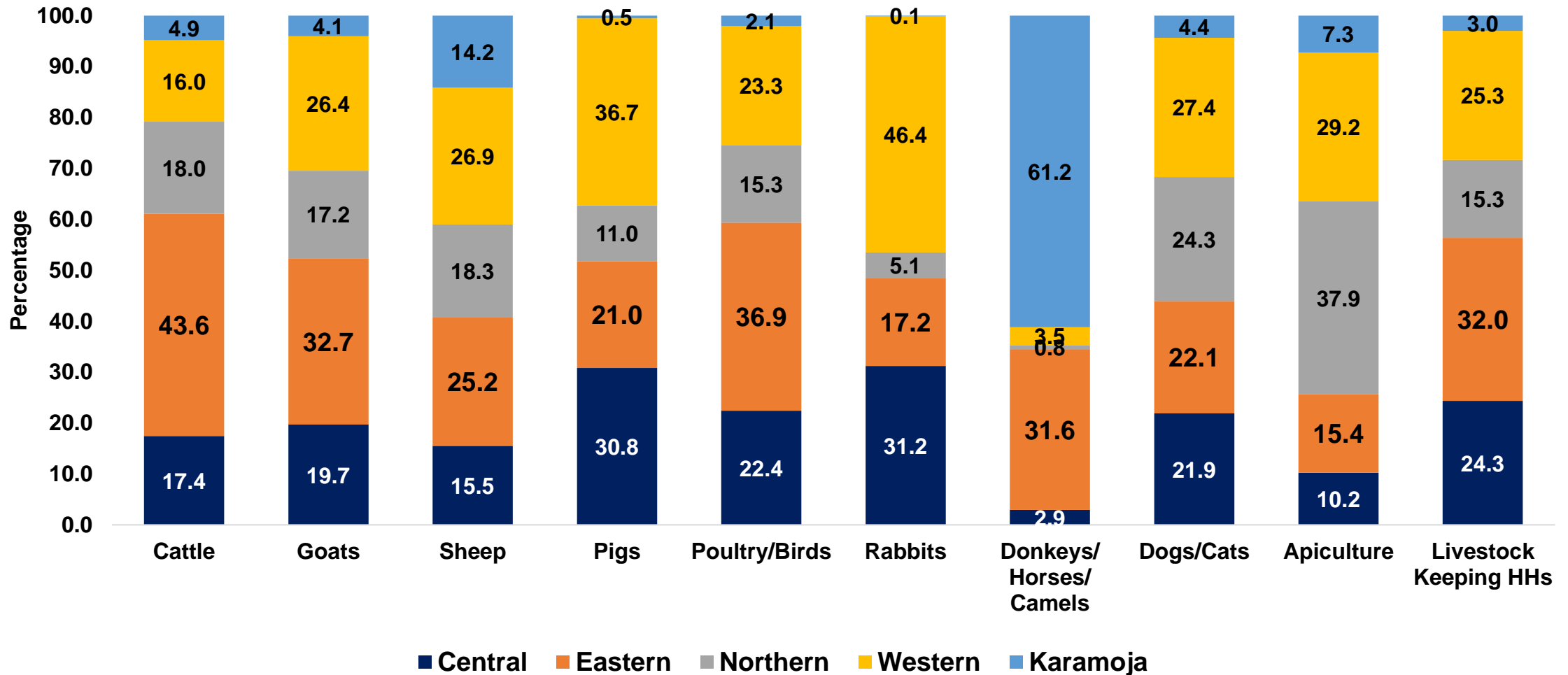


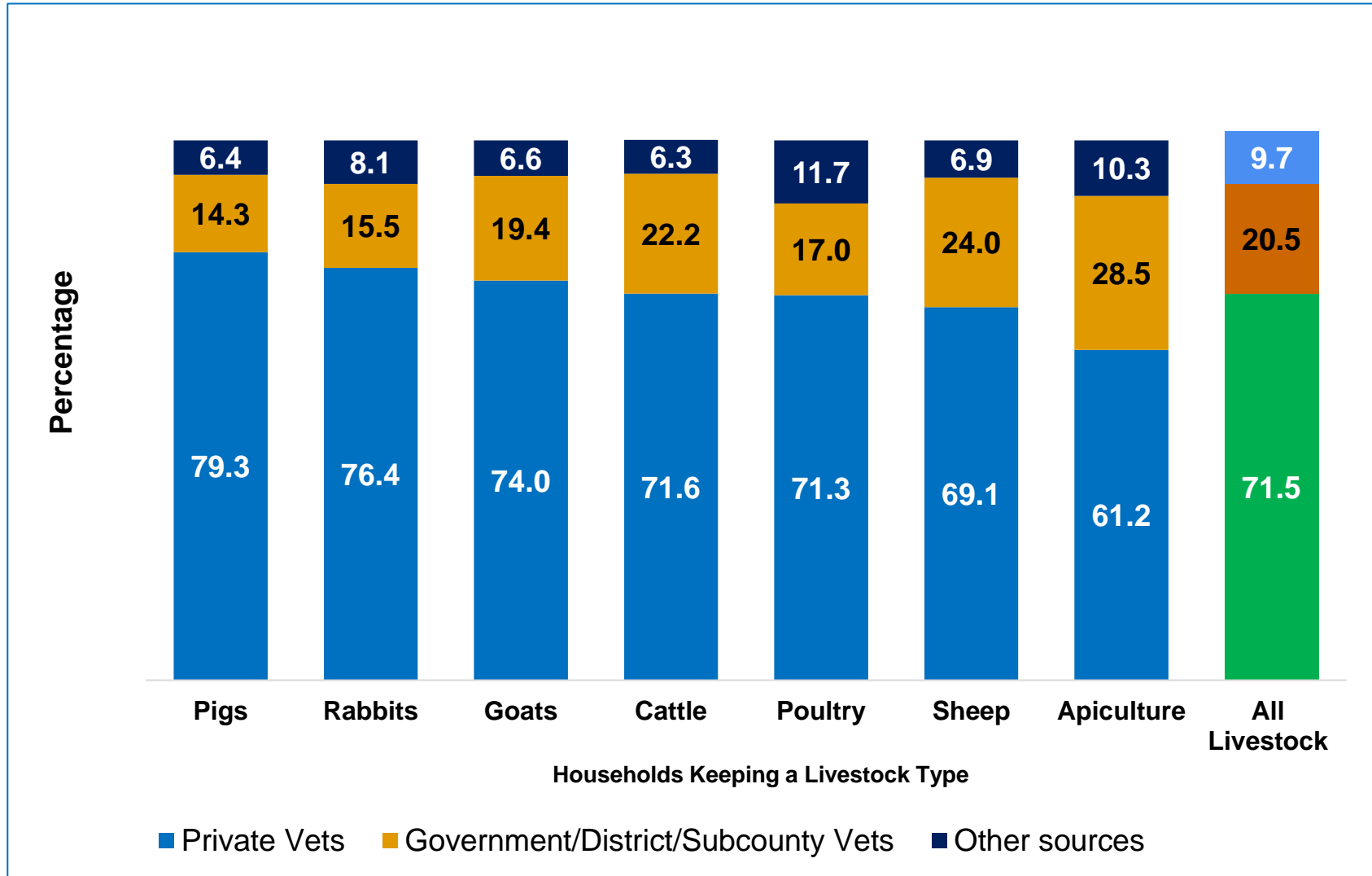


- ❑ About 6 in every 10 livestock keeping HHs (56.5%) in Uganda had access to extension services in 2021
- ❑ Access to extension services was highest among the cattle keeping households with 65.6%.
- ❑ Access to extension services was lowest among households practicing apiculture with 19.9%.



Access to Extension Services by Livestock-keeping HHs

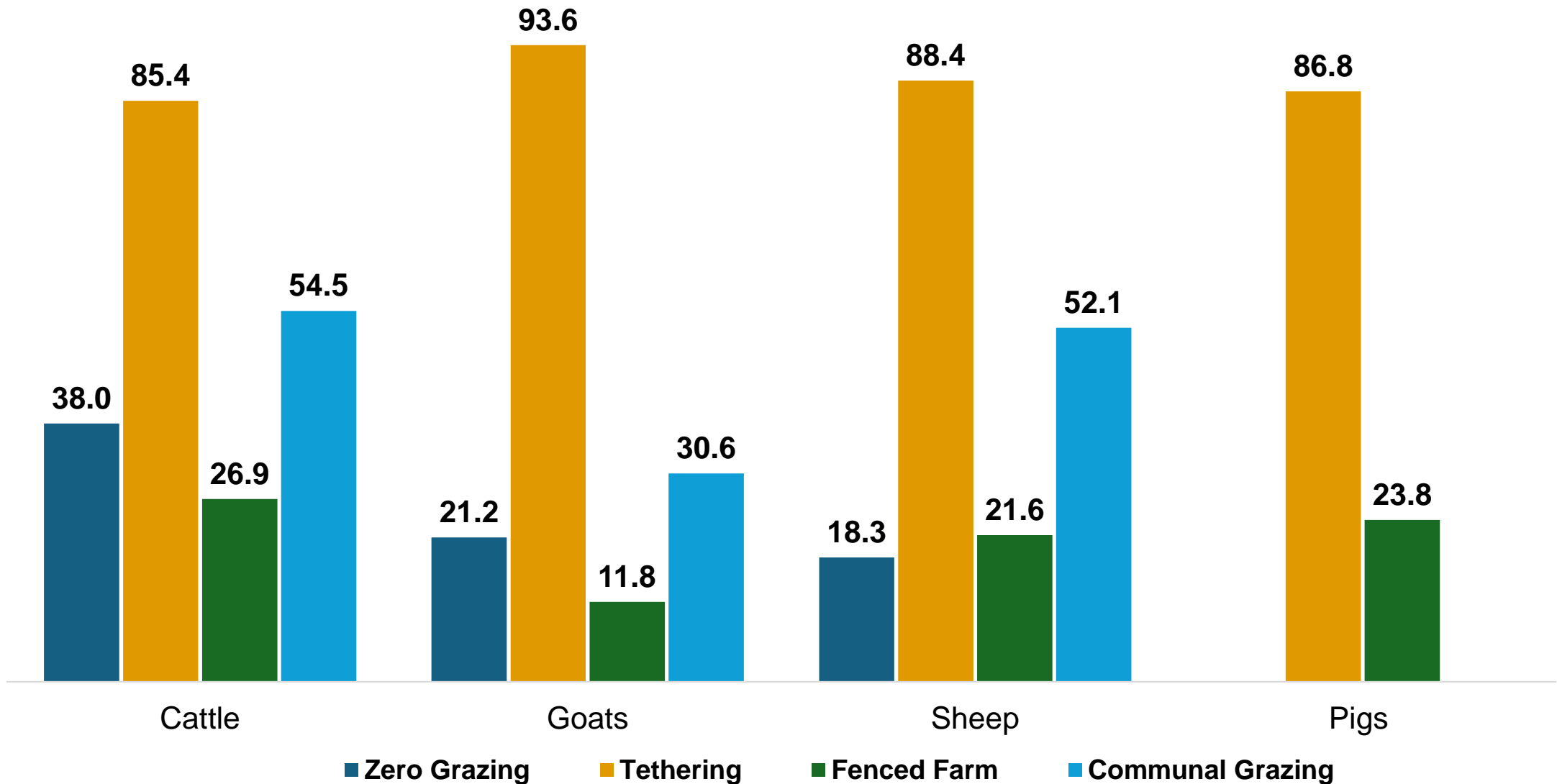




- ❑ Overall, 71.5 percent of livestock keeping HHS received extension services from private vets.
- ❑ Only 20.5 percent received extension services from government.

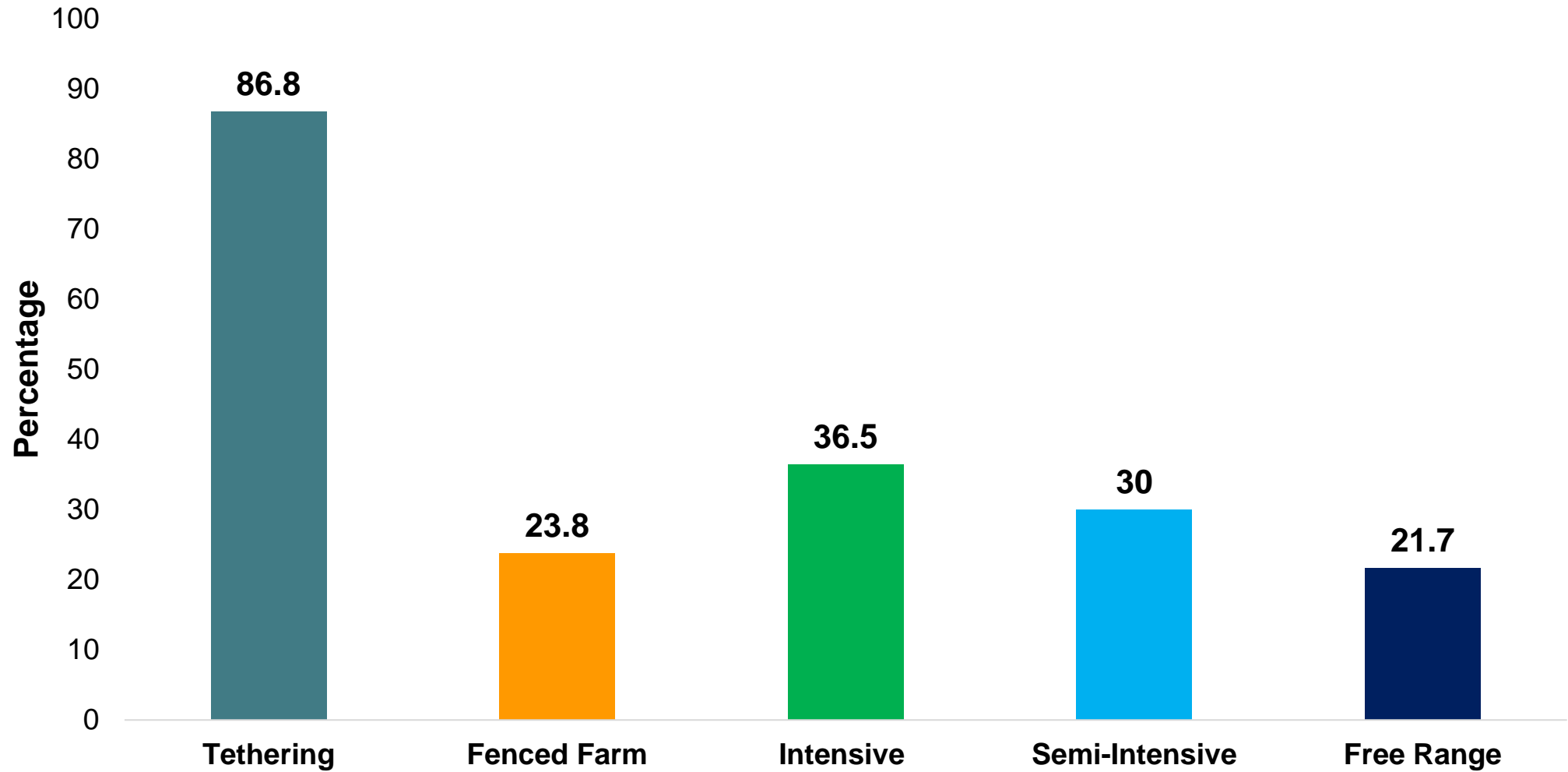


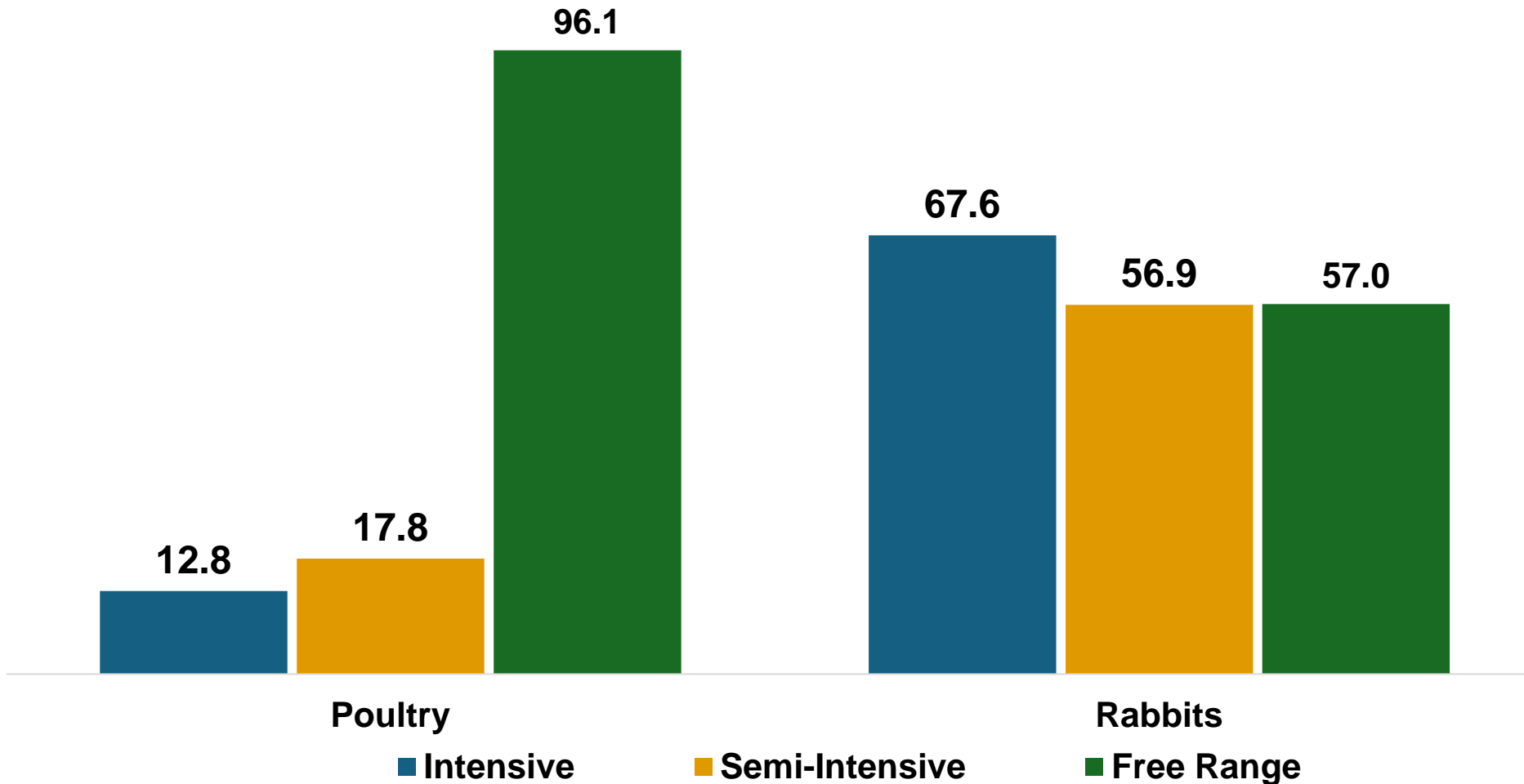
Production Systems



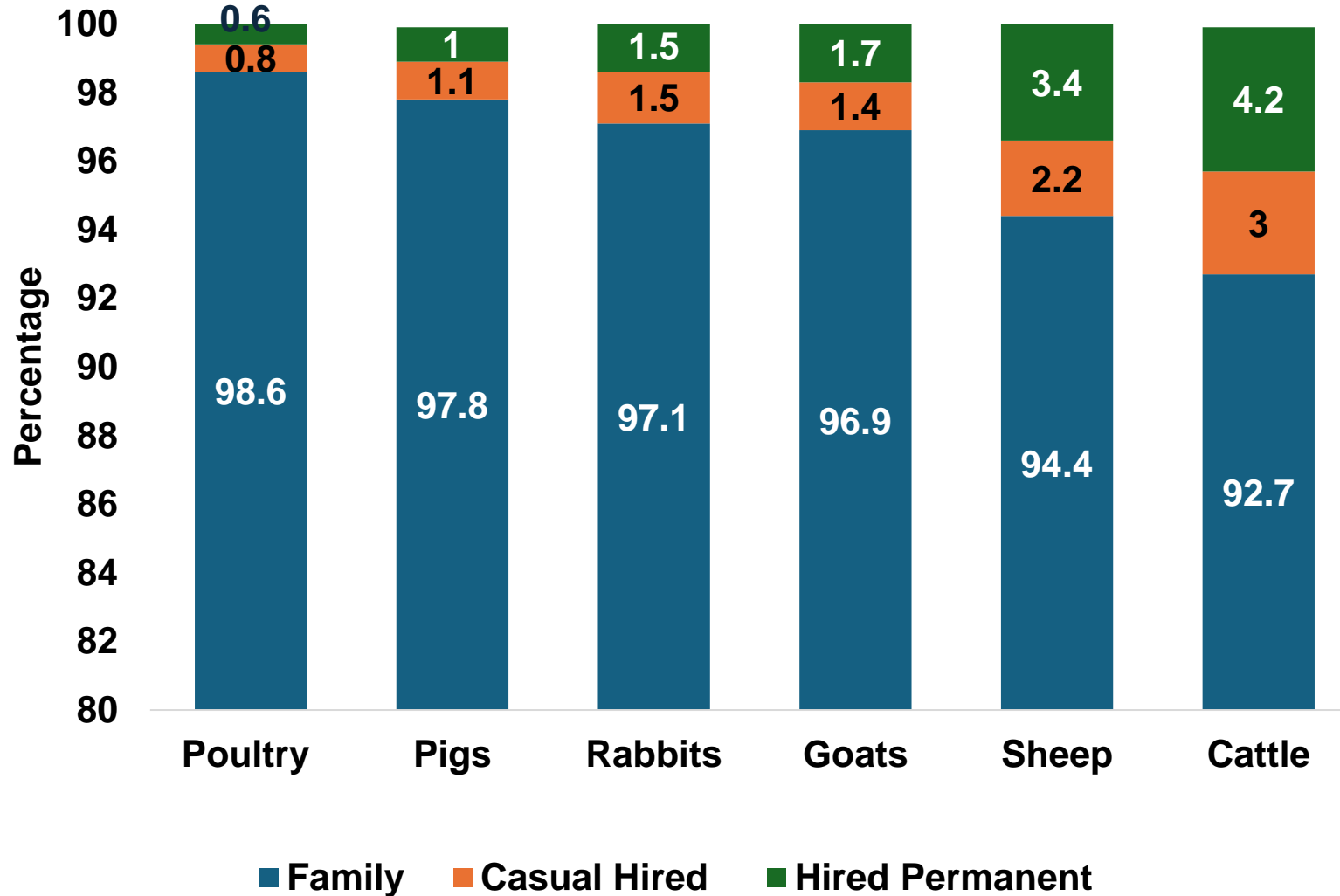


Production Systems for Pigs



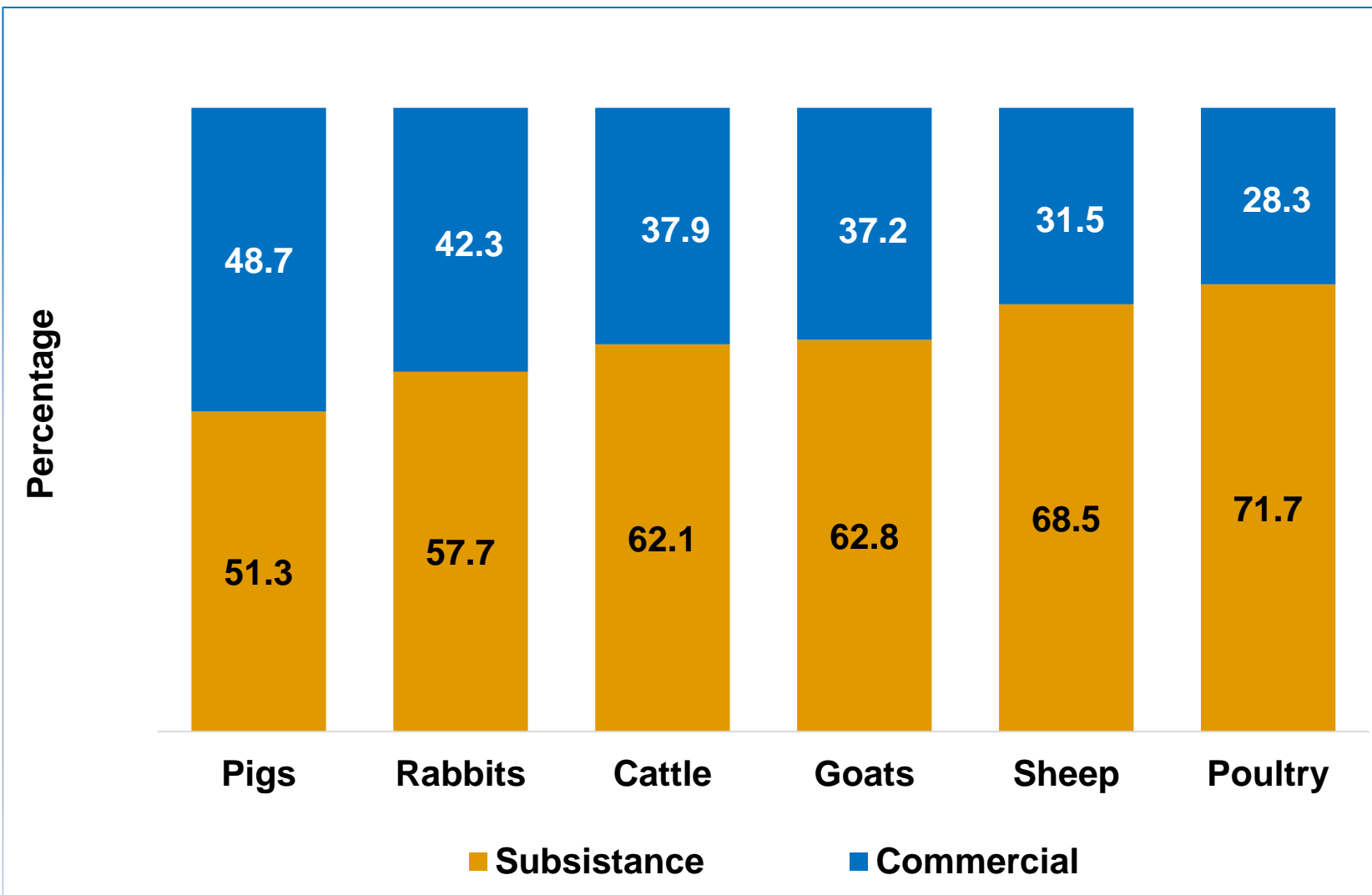


Main Type of Labour Used

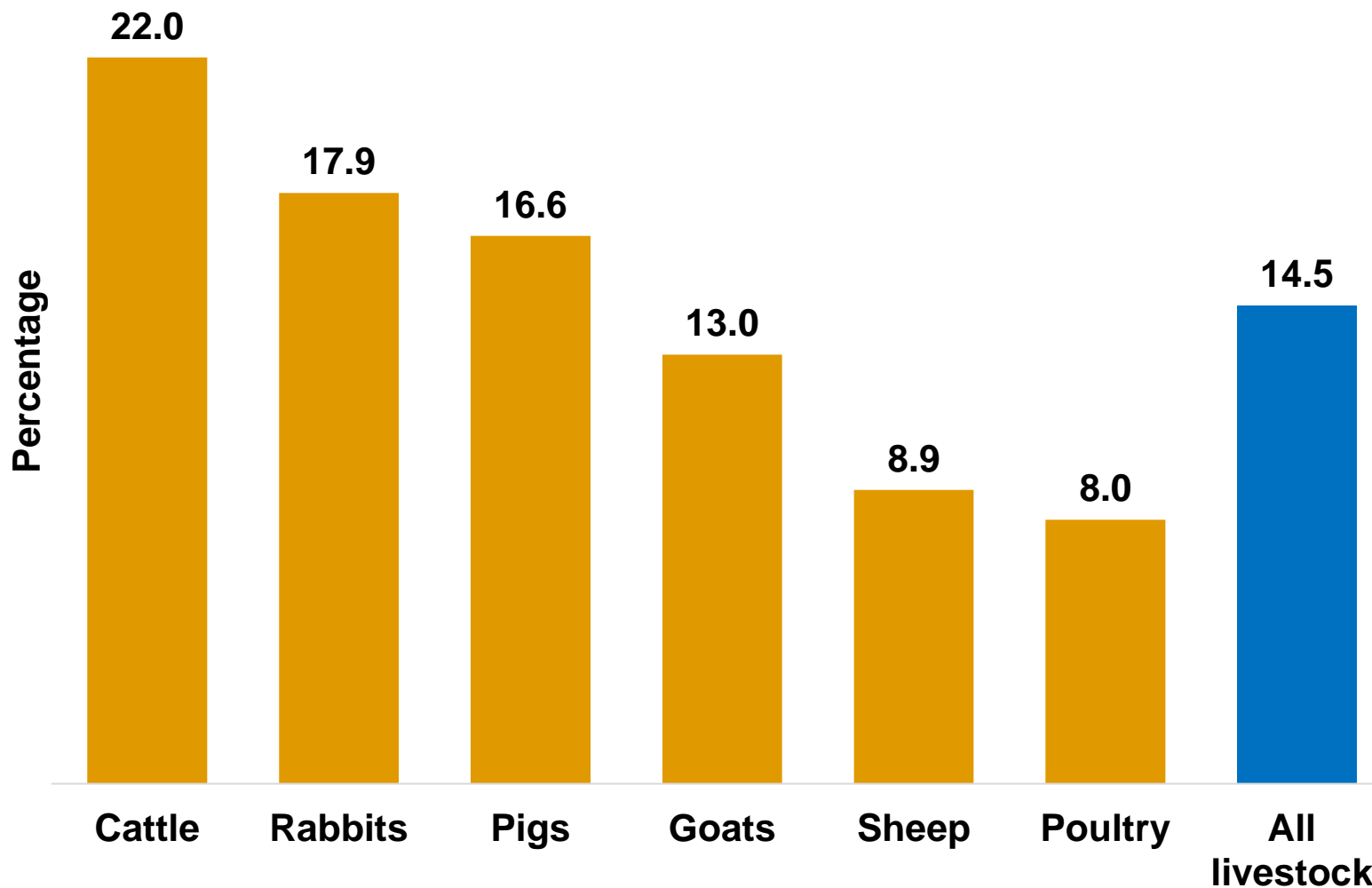


- ❑ Households continued to rely on family labor for livestock production.
- ❑ Hired labor was most used among cattle keeping HHs with 7.2% followed by sheep keeping-households with 5.6%

Main Purpose of Livestock Production

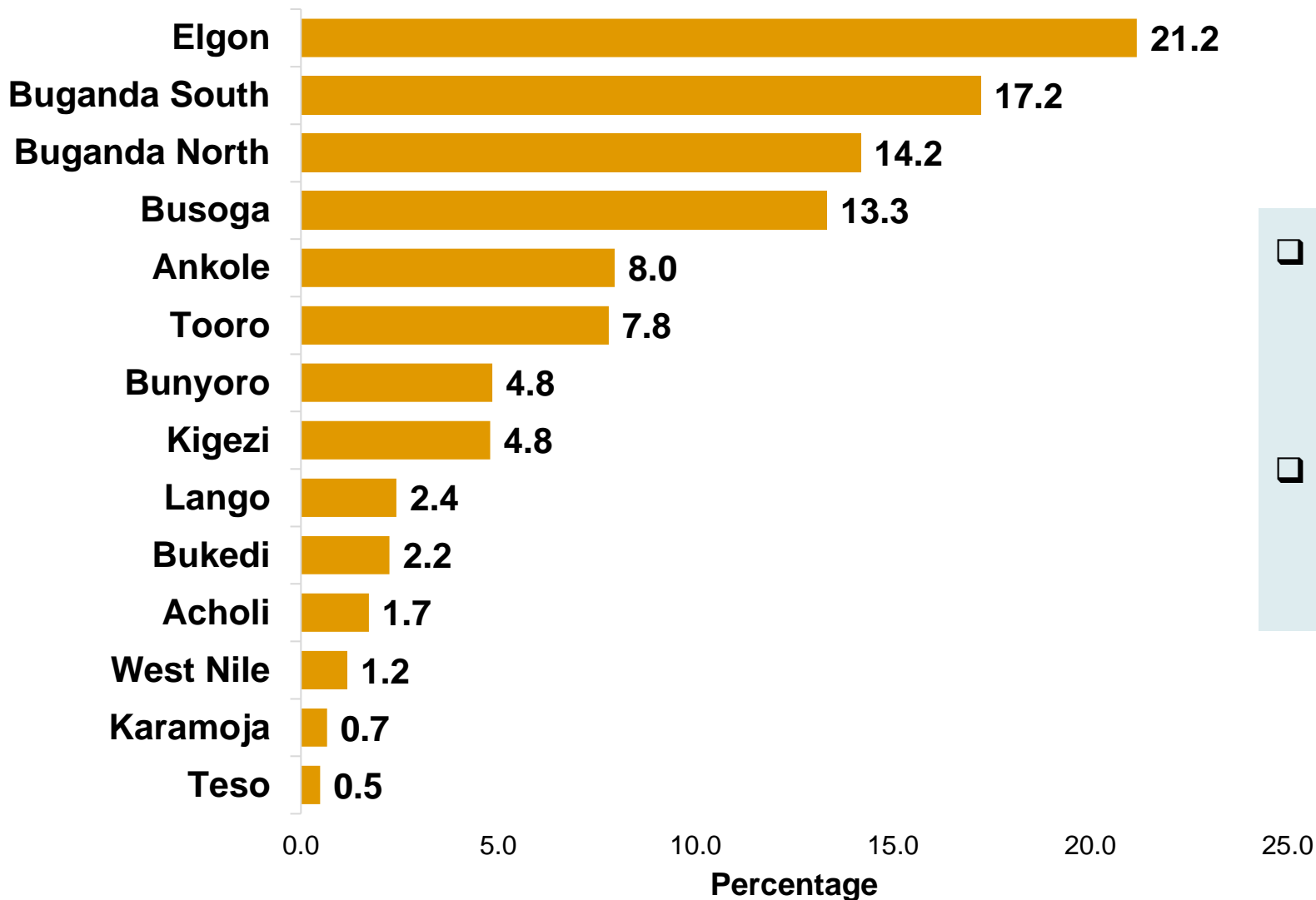


- ❑ Generally, over 50 percent of the households keep livestock for subsistence.
- ❑ Commercial production was highest among pigs (48.7%), rabbits (42.3%) and cattle (37.9%).

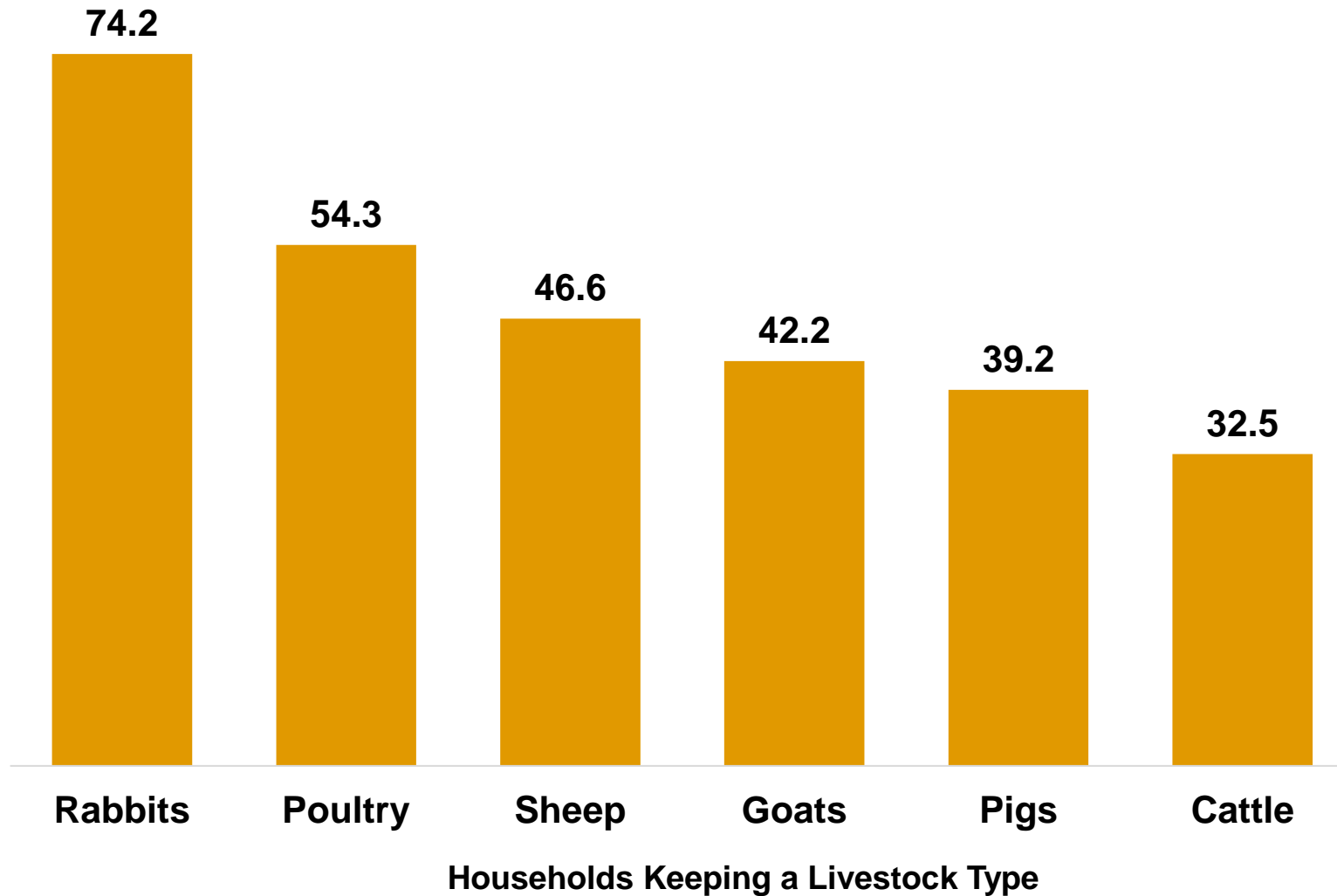


- ❑ Percentage of livestock keeping households that plant pasture increased from 2.4% in 2008 to 14.5% in 2021.
- ❑ Pasture planting is highest among cattle keeping households (22.0%), followed by rabbits (17.9%) and pigs (16.6%).

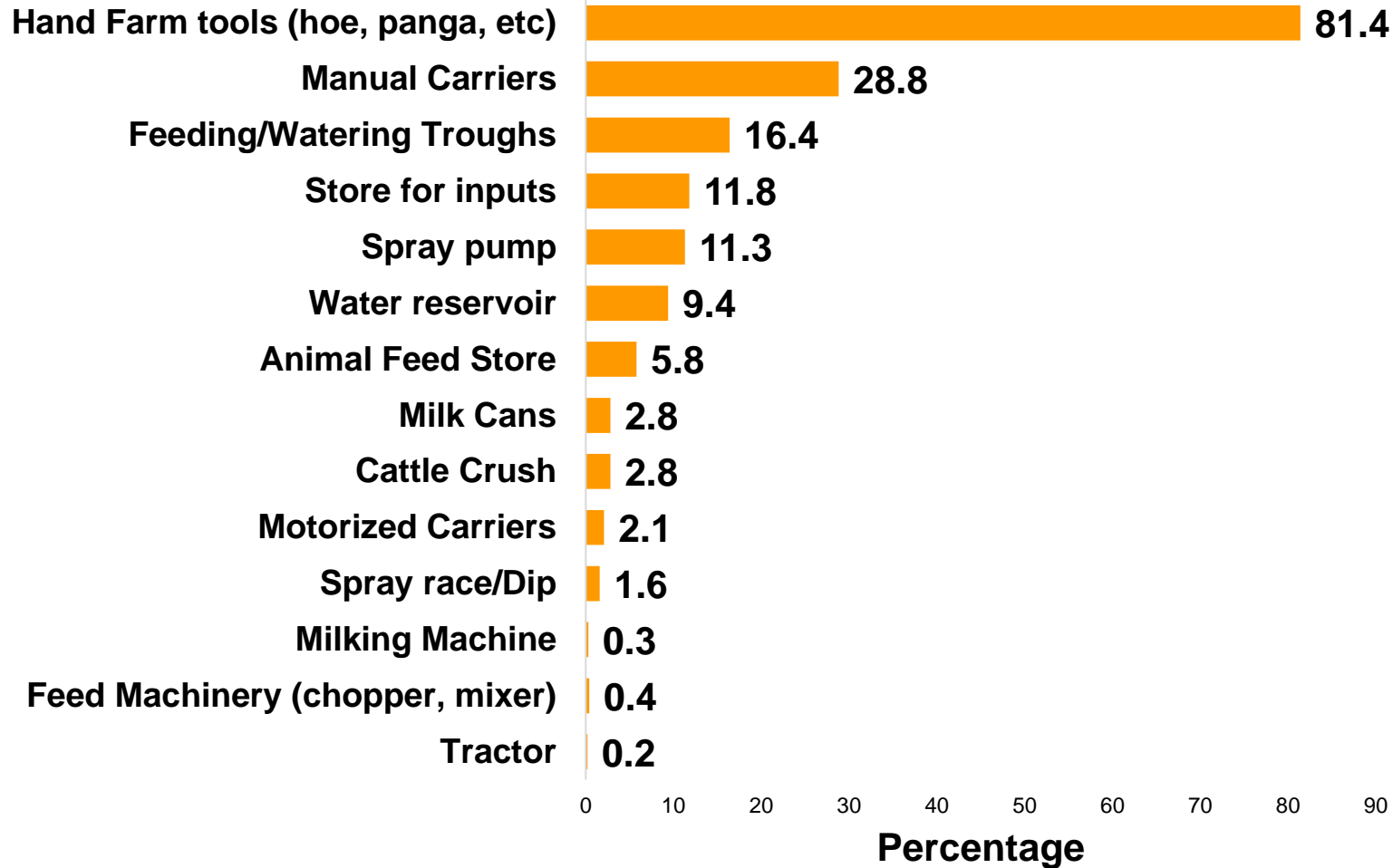
Pasture Planting by Livestock-keeping HHs



- ❑ 21.2% of livestock-keeping HHs who planted pasture were in Elgon .
- ❑ This was followed by Buganda South and Buganda North.



- ❑ Generally, over 30 percent of livestock-keeping HHs had shelter/ enclosure for their livestock in 2021.
- ❑ Livestock shelters were highest among rabbit keeping households (74.2%), followed by poultry (54.3%) and sheep (46.6%).



- 81.4% of livestock keeping HHs owned hand farm tools.
- 28.8% owned manual carriers.
- 16.4% owned feeding/watering troughs .
- 11.3% owned spray pumps.
- Only 0.2% of livestock keeping HHs own a tractor.**



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Thank You for Listening





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