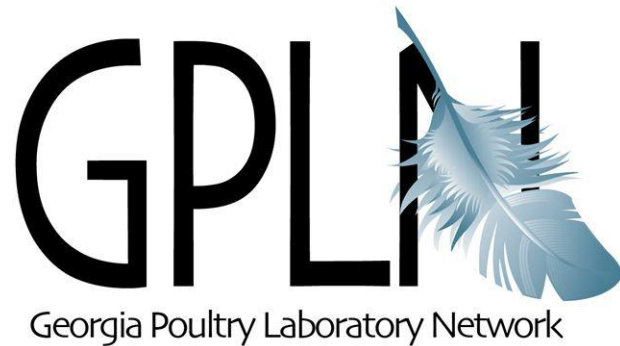


ELISA Titers in Georgia Poultry



2018-2019

ELISA Titers in Georgia Poultry (1)

- Data compiled every 2 years
 - This report: Jan 2018-Dec 2019
- Includes:
 - Flocks in GA and immediate surrounding areas
 - Only commercial poultry; data is presented by production types and age ranges
- All flock kit statistics results are verified
- Each flock in this compilation has at least 10 samples tested
- Kit used: IDEXX

ELISA Titers in Georgia Poultry (2)

- Data points representing less than 20 flocks are labeled LOW in red
- The data points (bars) are the averages of the GMTs for all flocks within the age range. The numerical value is present on the top of each bar
- The numbers in red below the x-axis are the average CVs for all flocks within the age range
- The trend graphs at the end of the report show average yearly titers over time since 2011 for selected bird types, age ranges and tests. Trend graphs for AE have been added this year.

ELISA Titers in Georgia Poultry 2018-2019

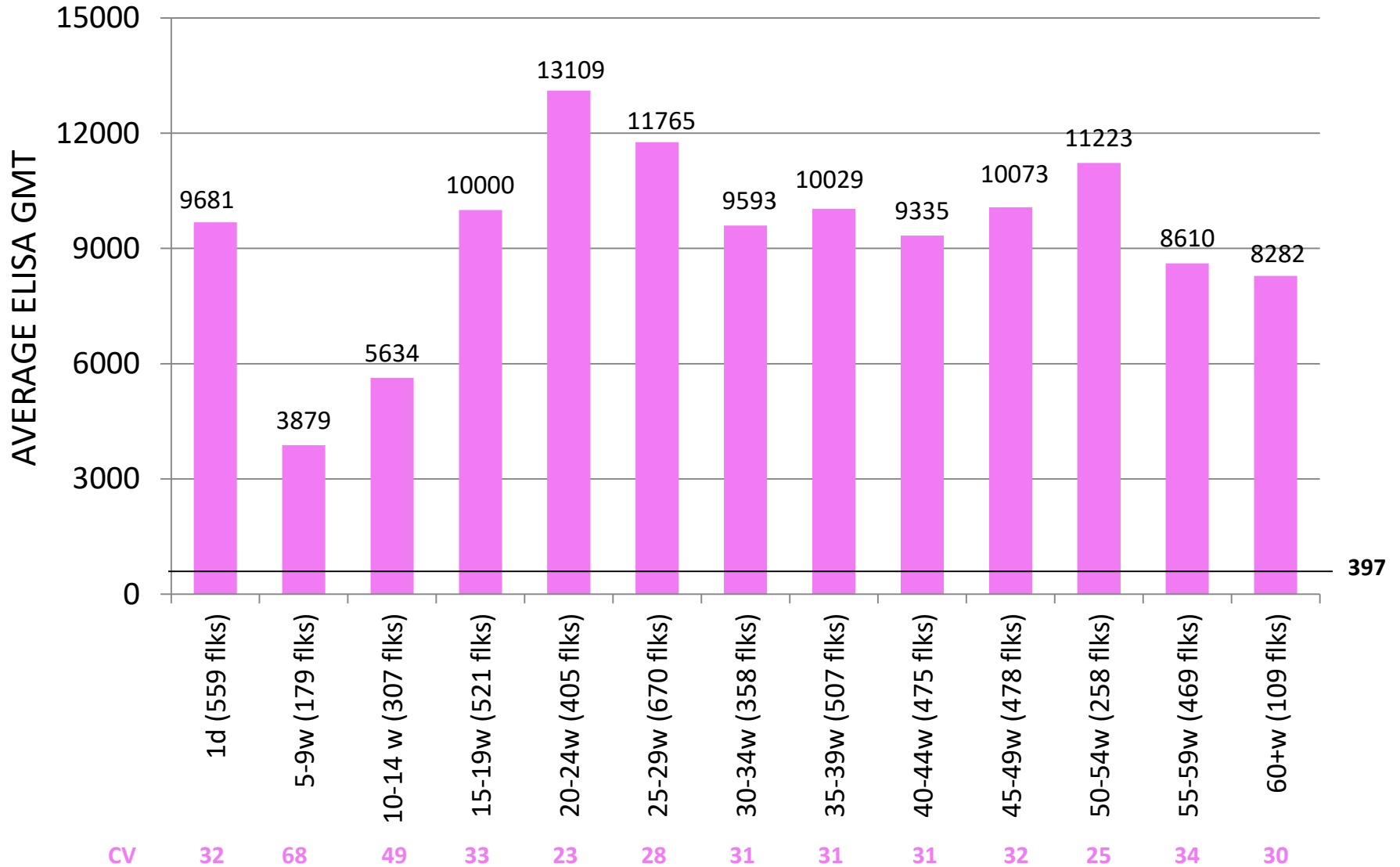
BROILER BREEDERS

Black line on graphs indicates positive (cut-off) titer



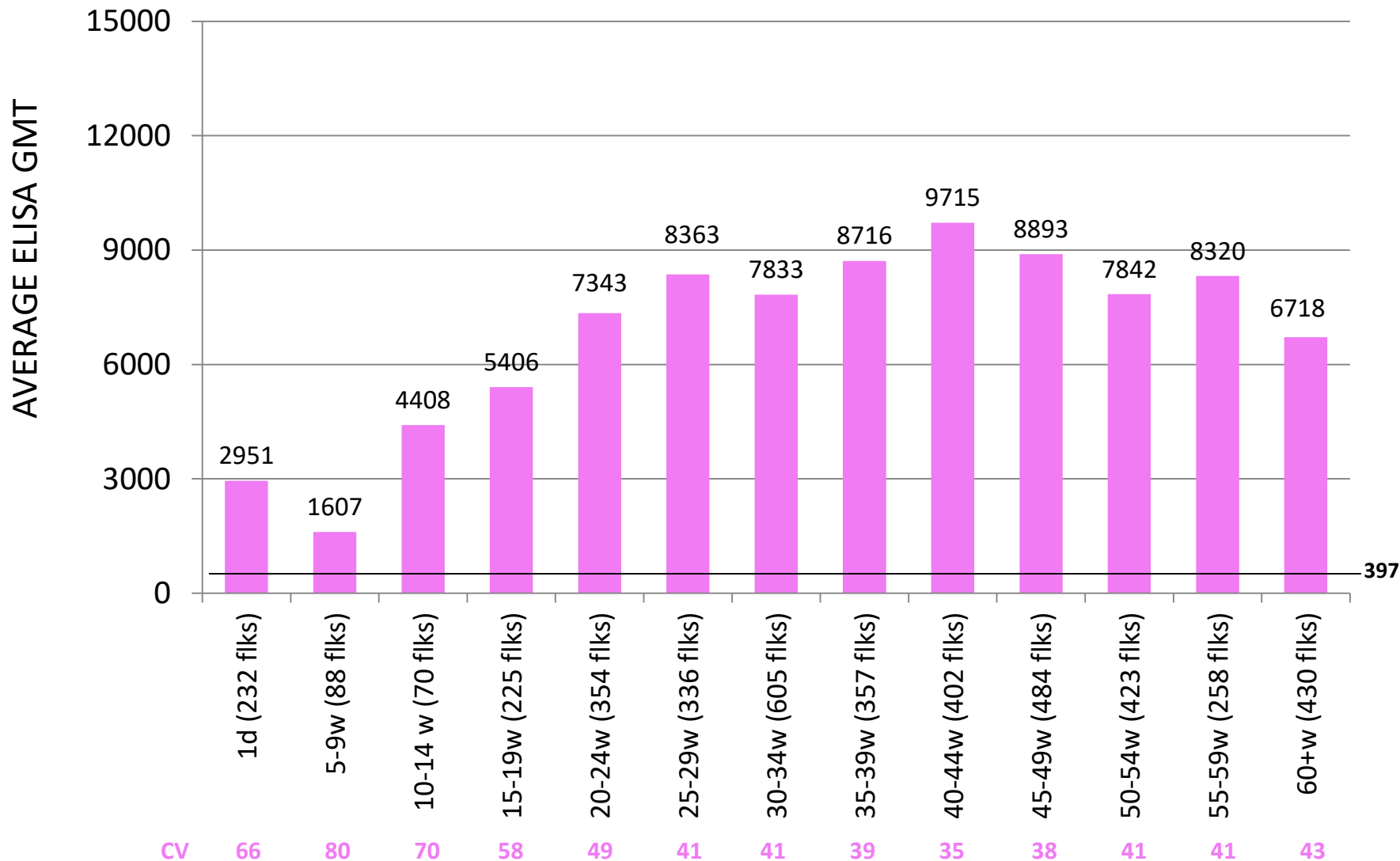
Georgia Poultry Laboratory Network

Breeder IBD-XR titers and CVs by age



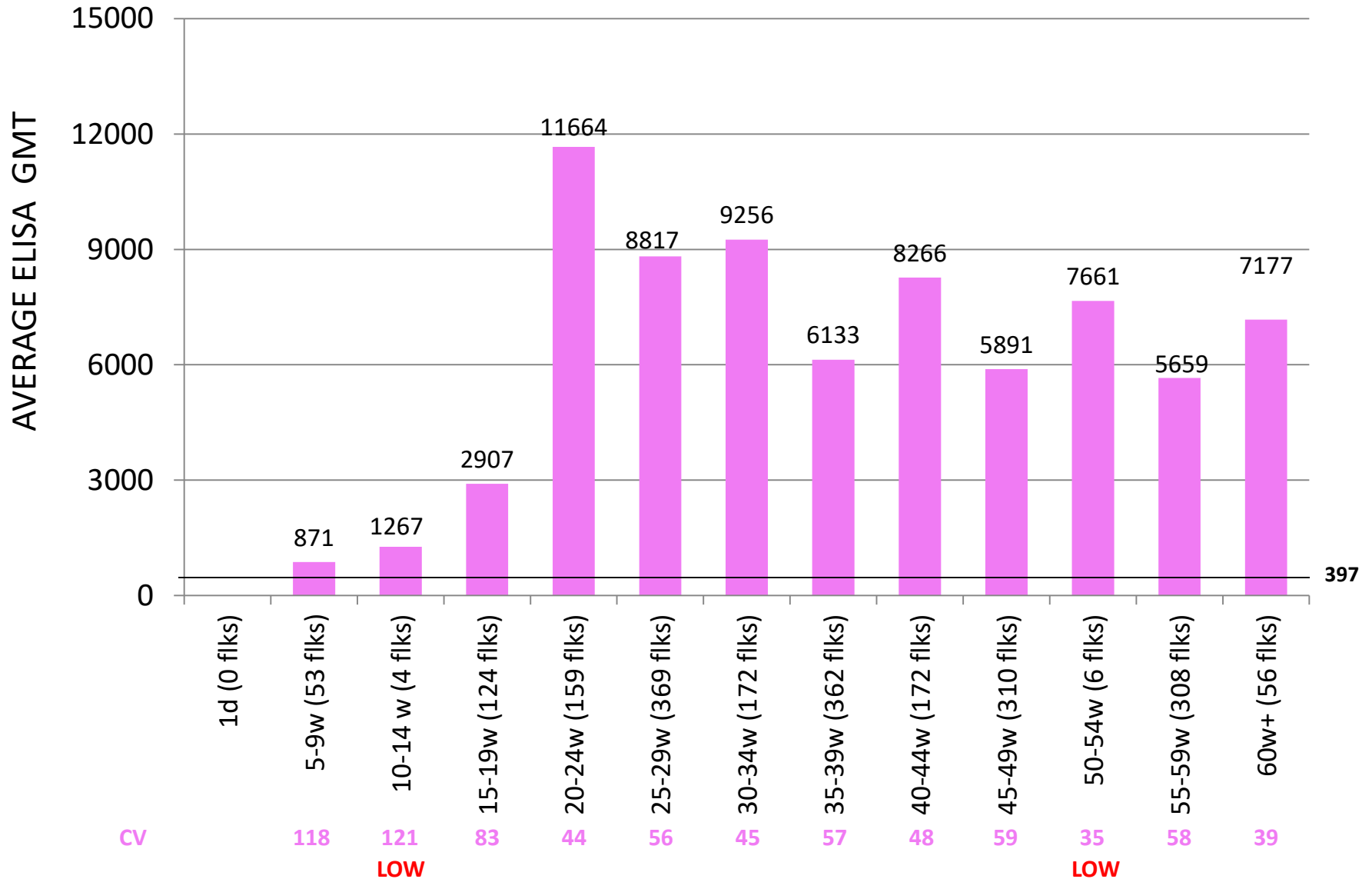
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Breeder IBV titers and CVs by age



Breeder NDV titers and CVs by age

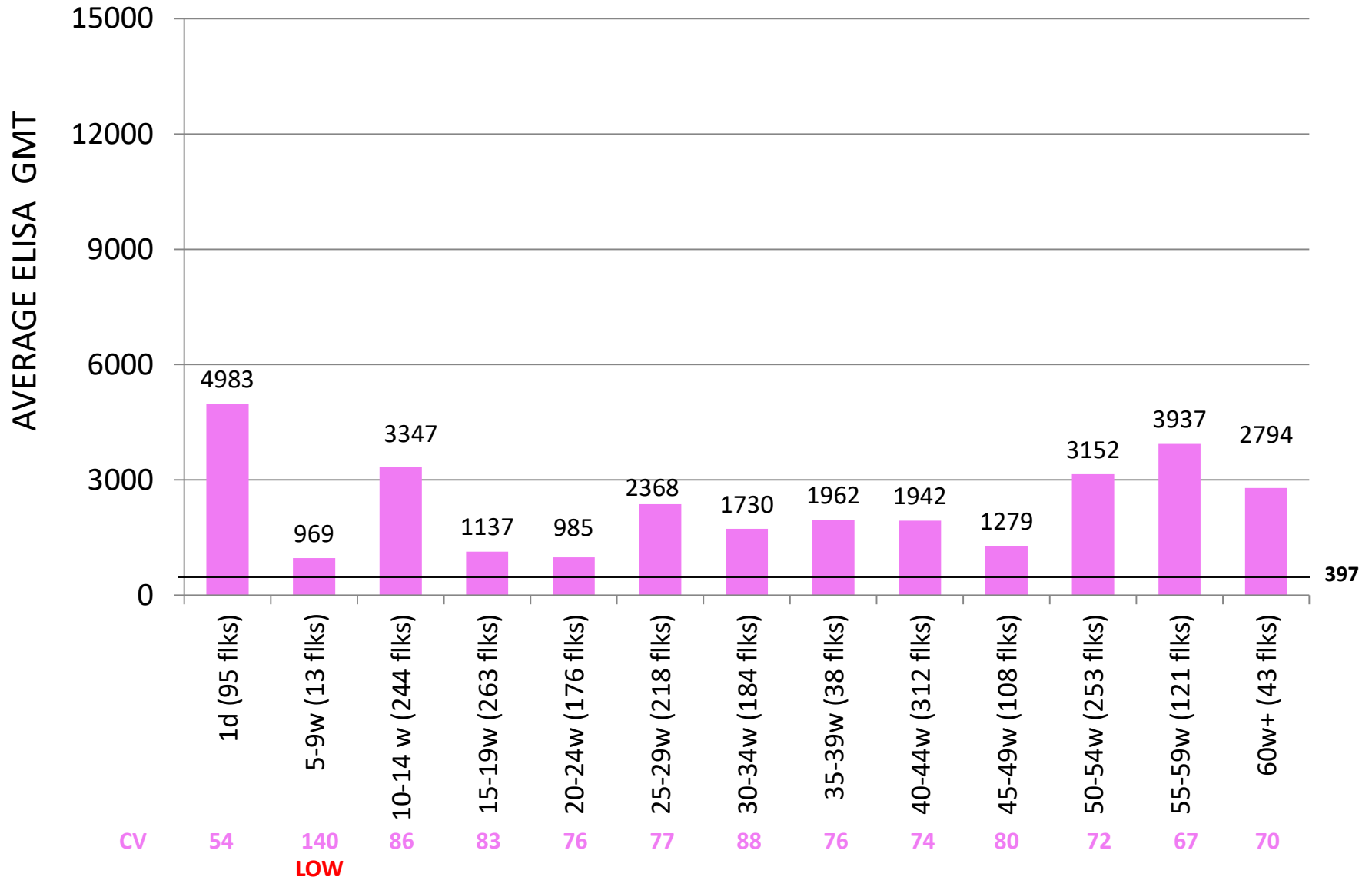
Companies Vaccinating with Inactivated NDV Vaccines



397

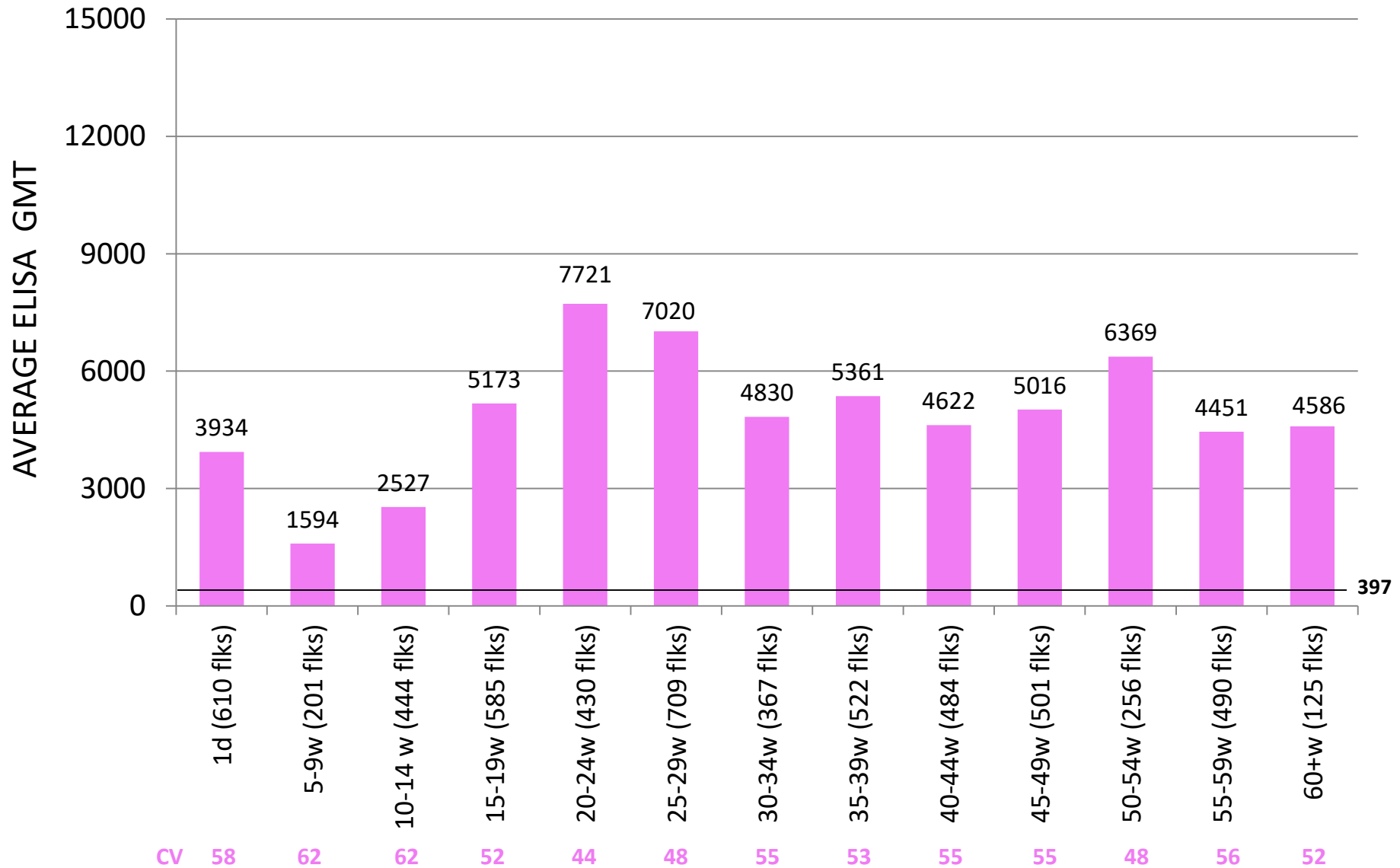
Breeder NDV titers and CVs by age

Companies Not Vaccinating with Inactivated NDV Vaccines

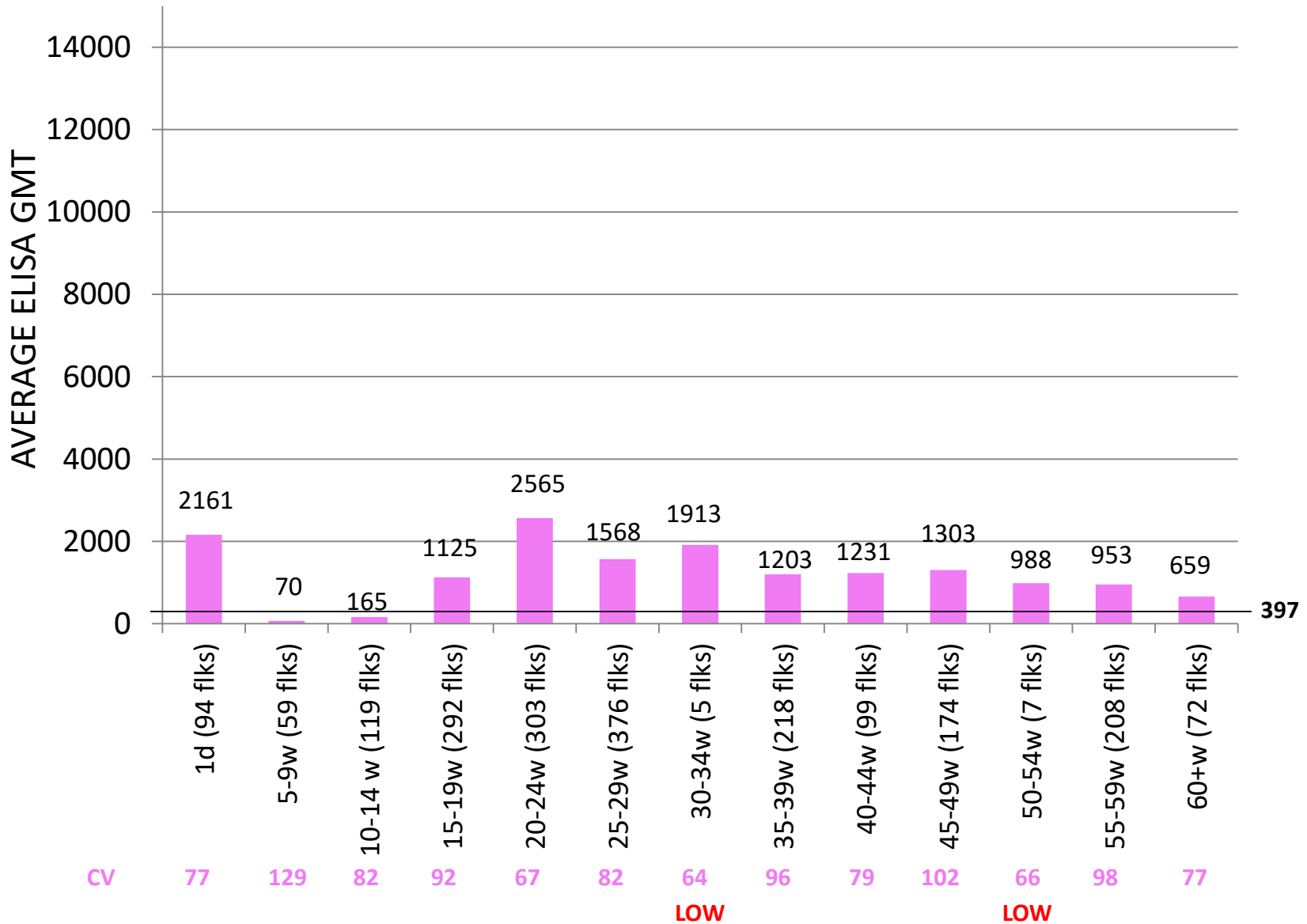


397

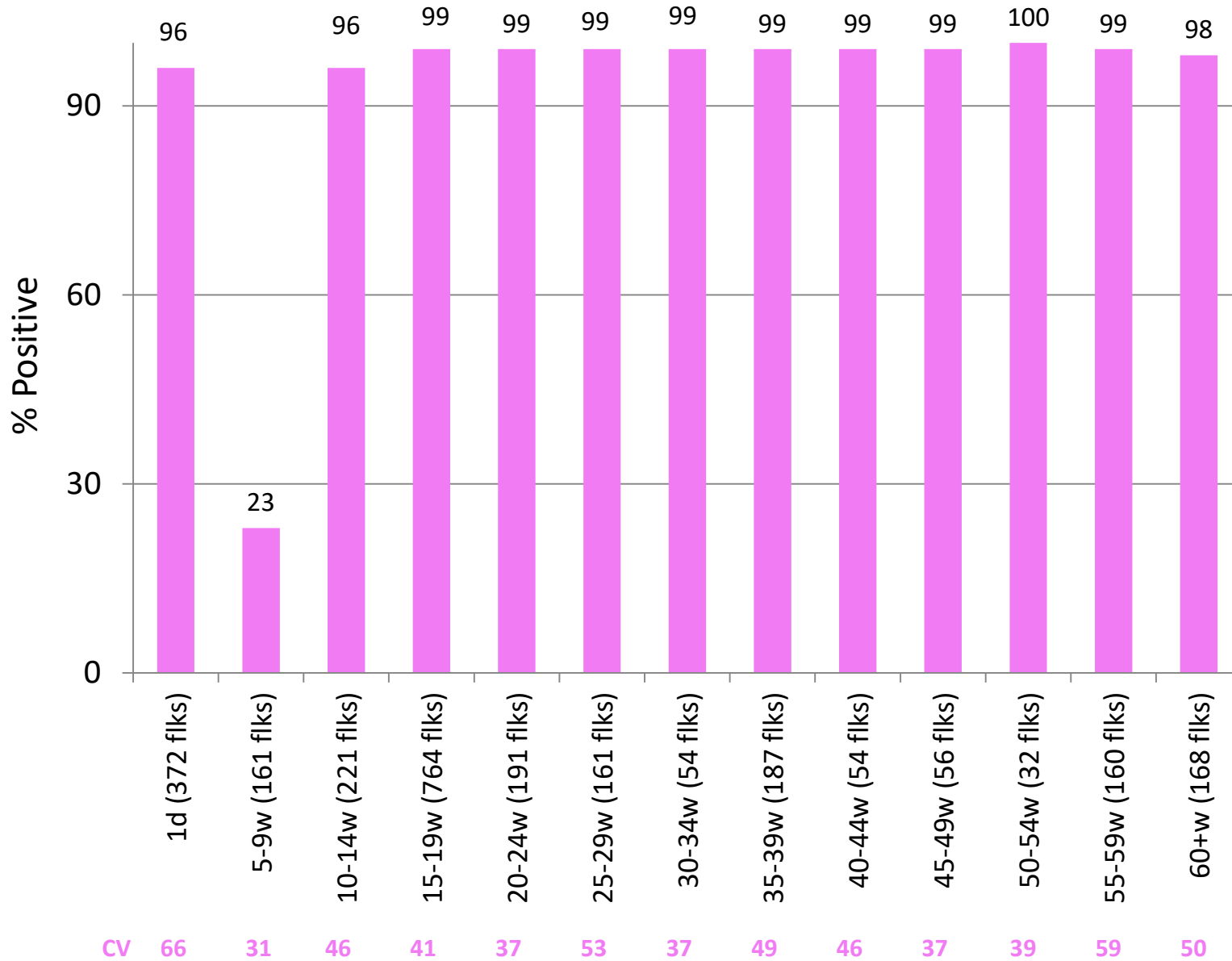
Breeder REO titers and CVs by age



Breeder AE titers and CVs by age



Breeder CAV %POS and CVs by age



ELISA Titers in Georgia Poultry 2018-2019

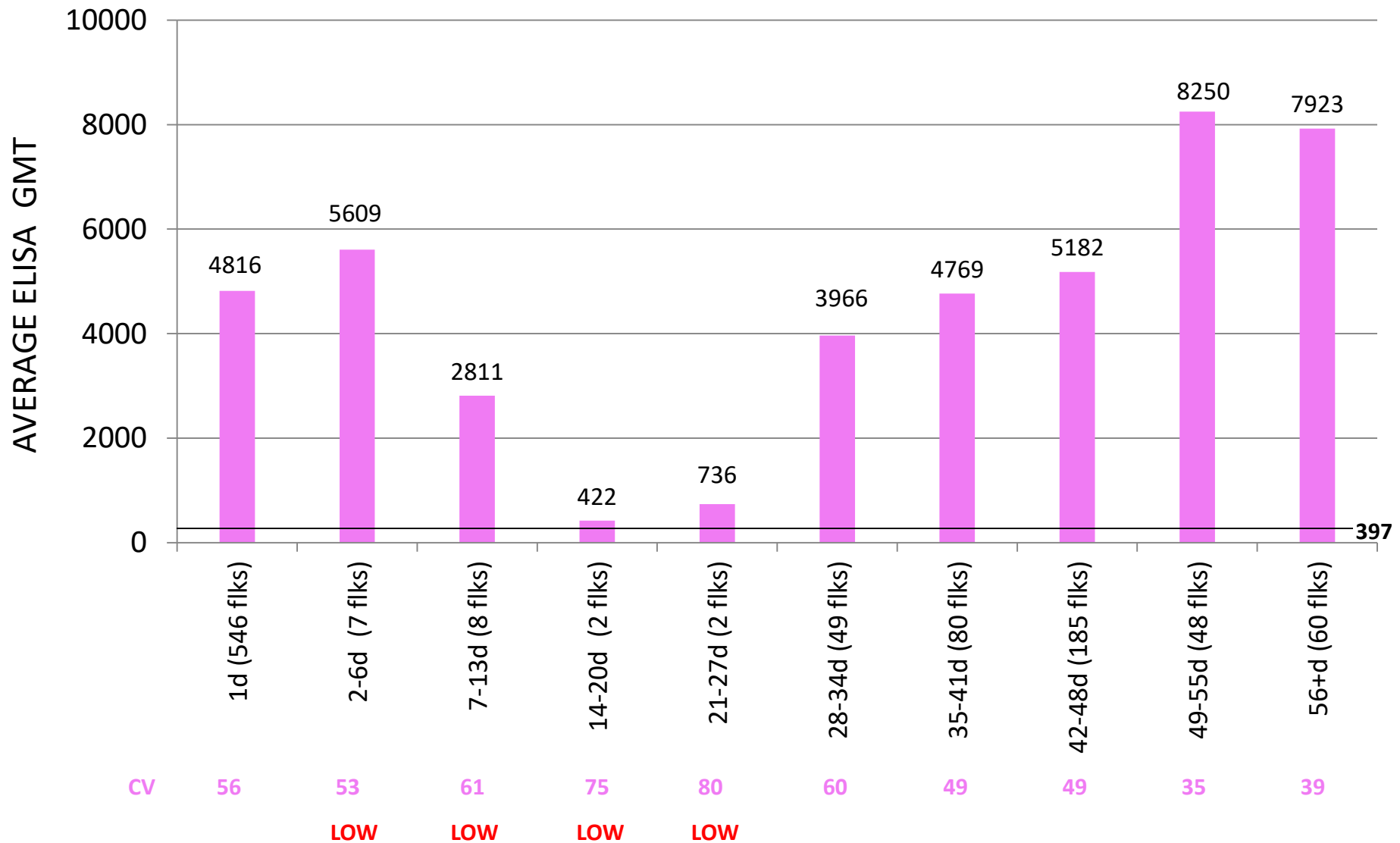
BROILERS

Black line on graphs indicates positive (cut-off) titer

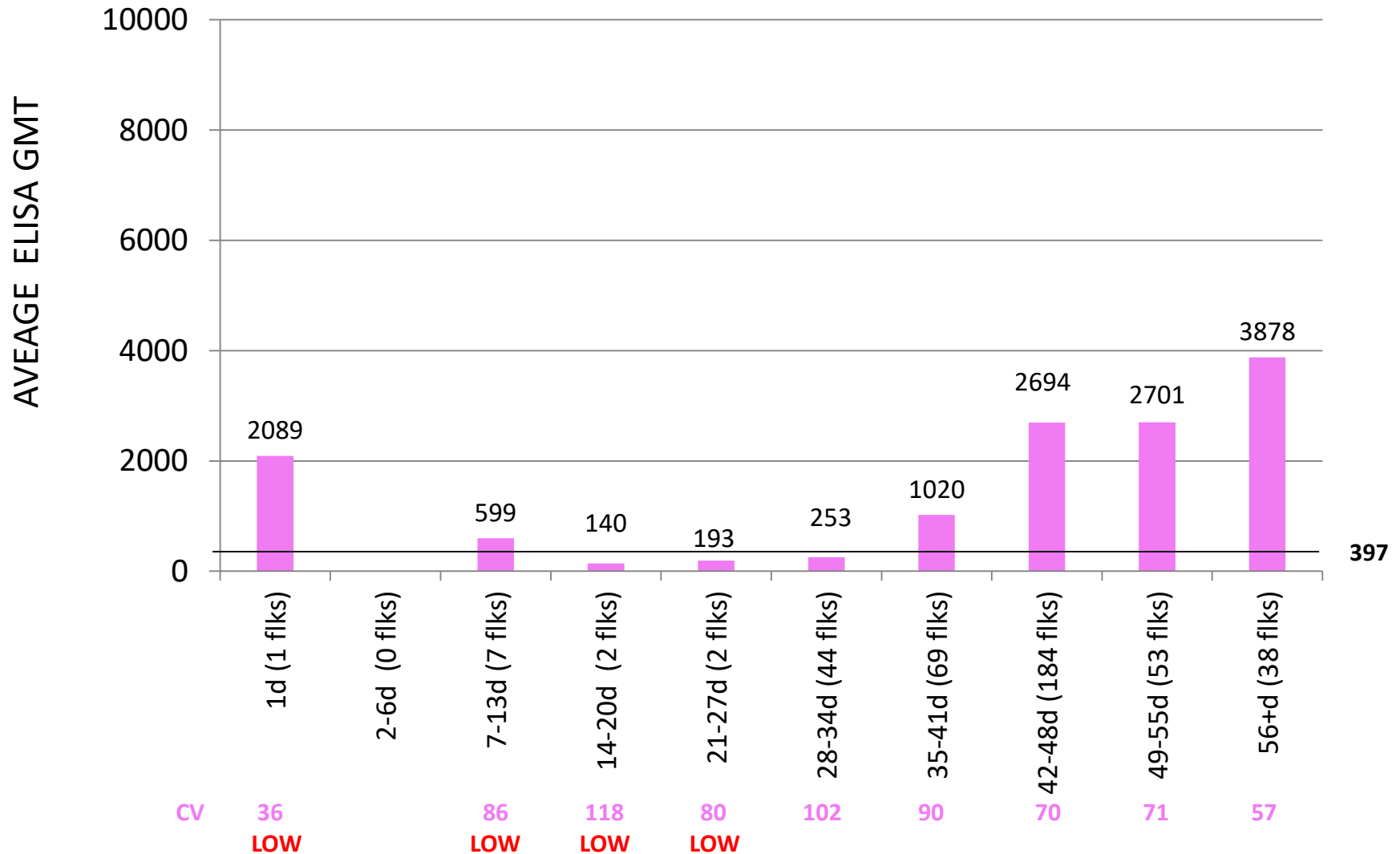


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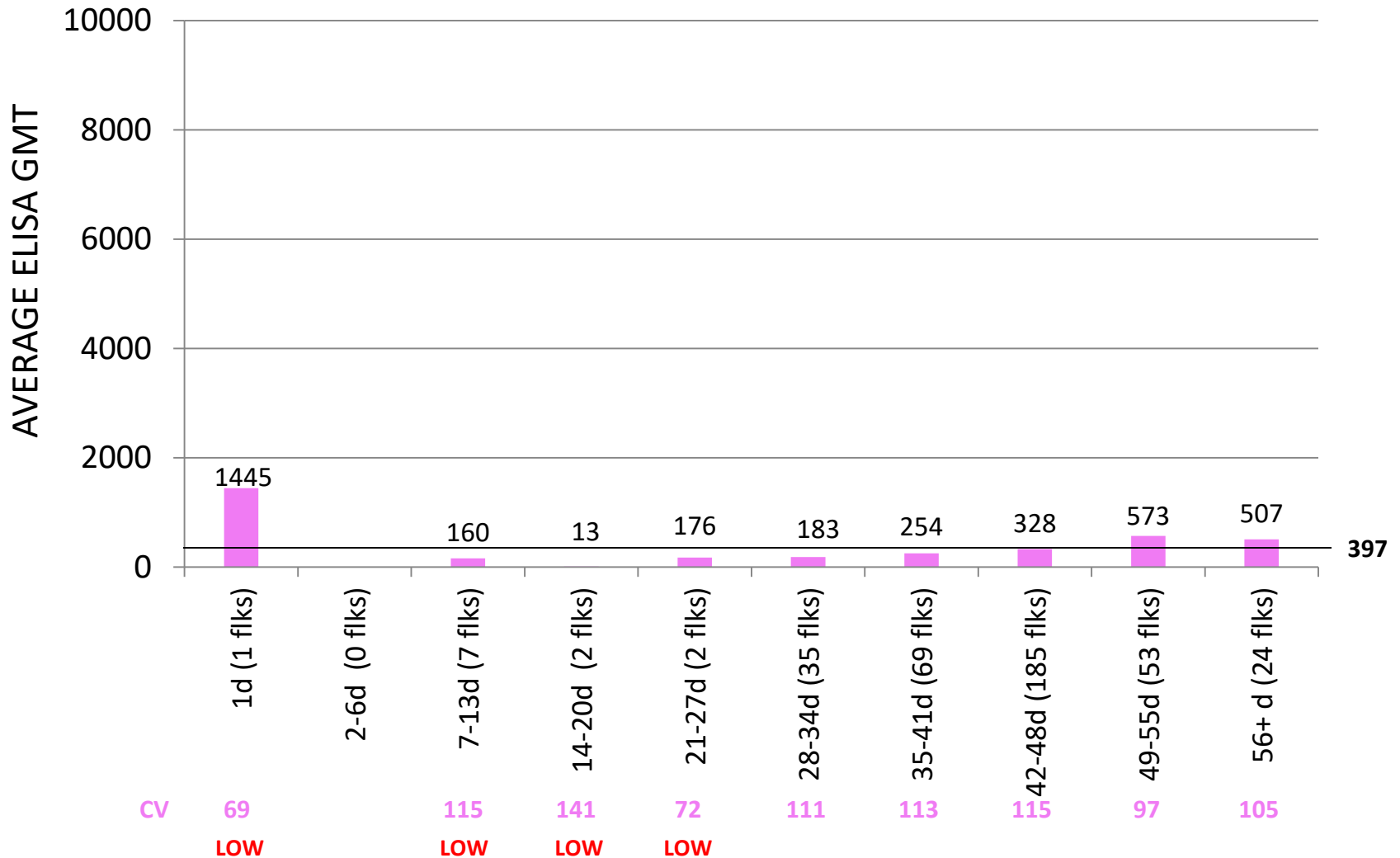
Broiler IBD-XR titers and CVs by age



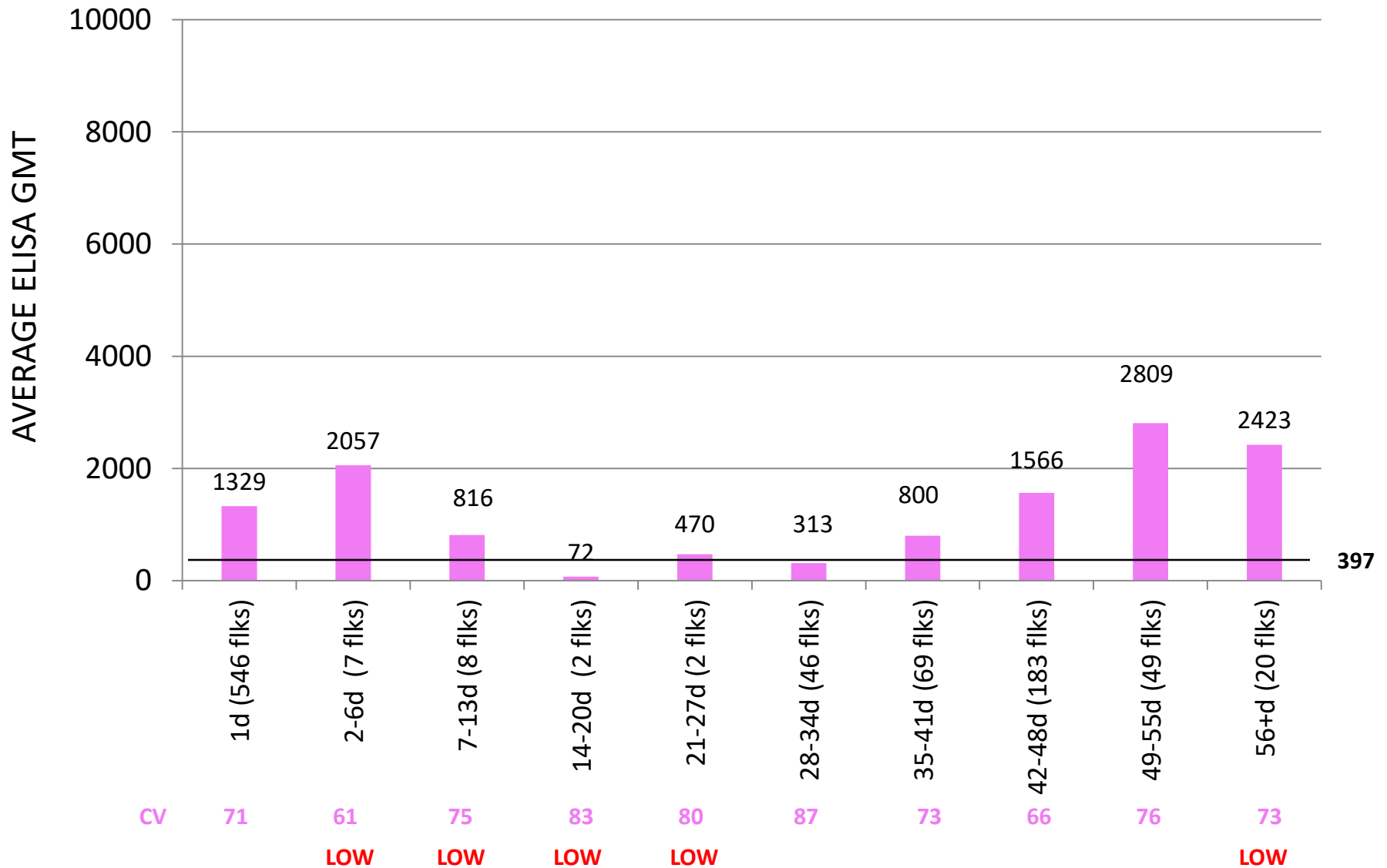
Broiler IBV titers and CVs by age



Broiler NDV titers and CVs by age



Broiler REO titers and CVs by age



ELISA Titers in Georgia Poultry 2018-2019

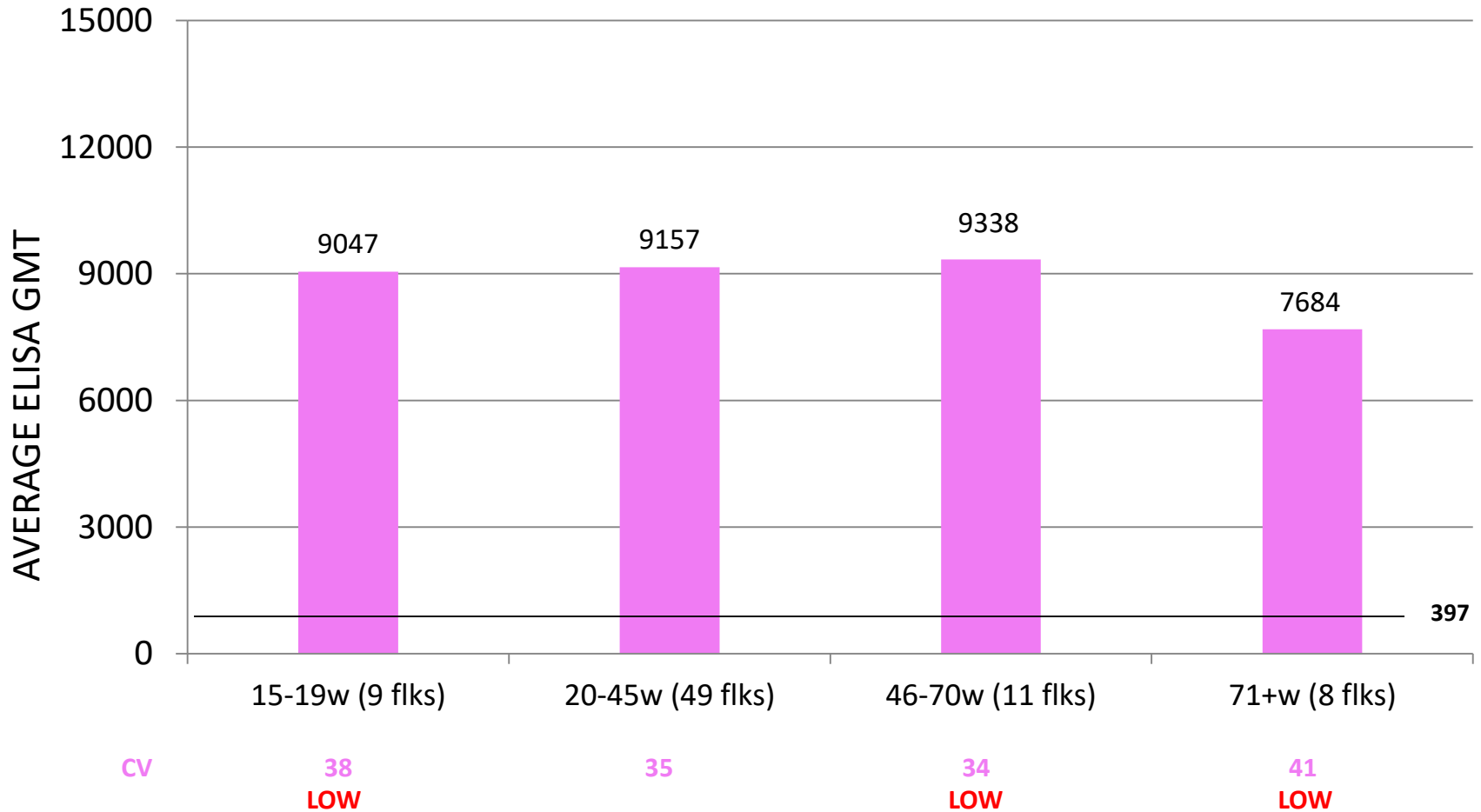
LAYERS

Black line on graphs indicates positive (cut-off) titer

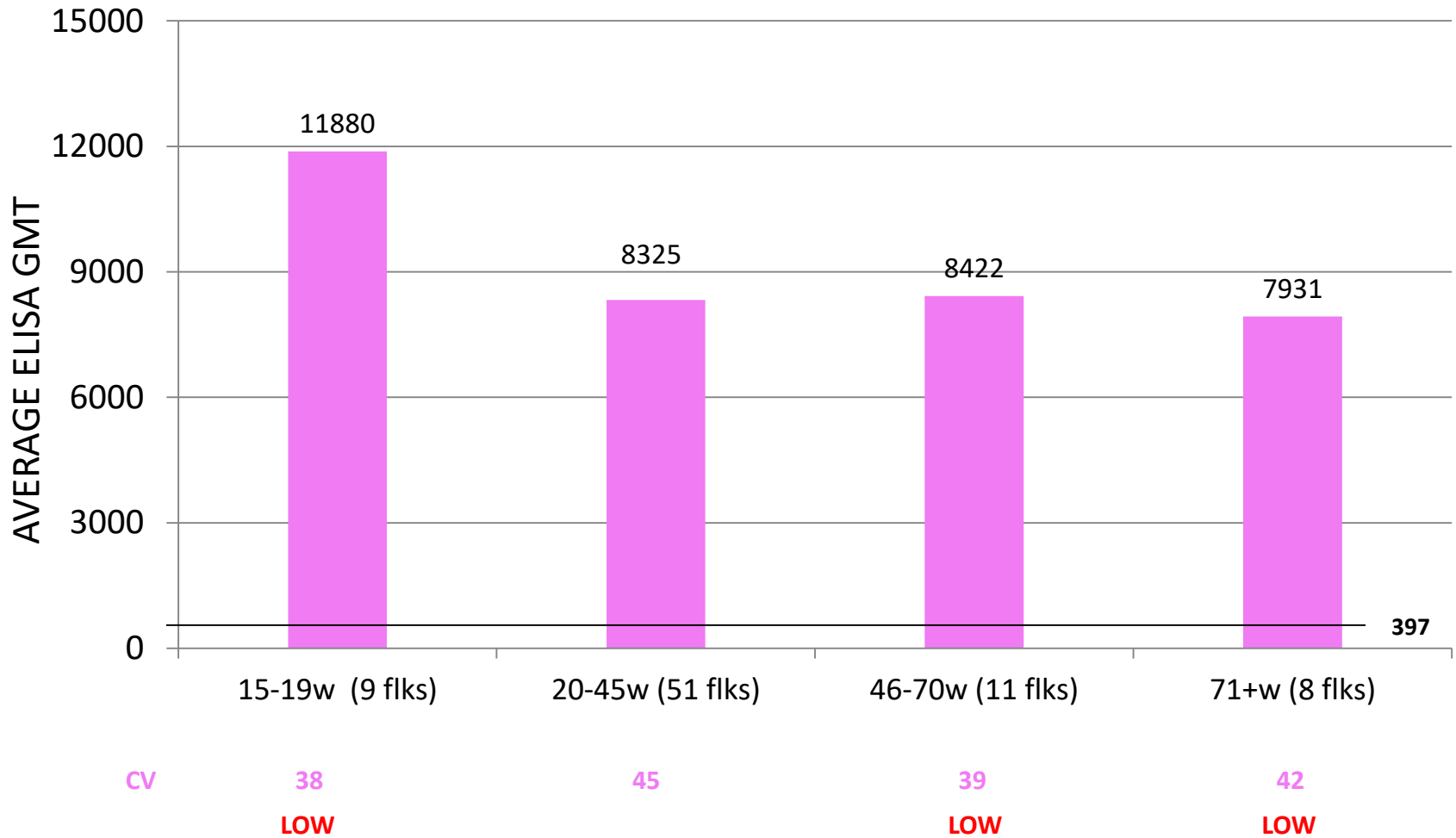


Georgia Poultry Laboratory Network

Layer IBV titers and CVs by age



Layer NDV titers and CVs by age



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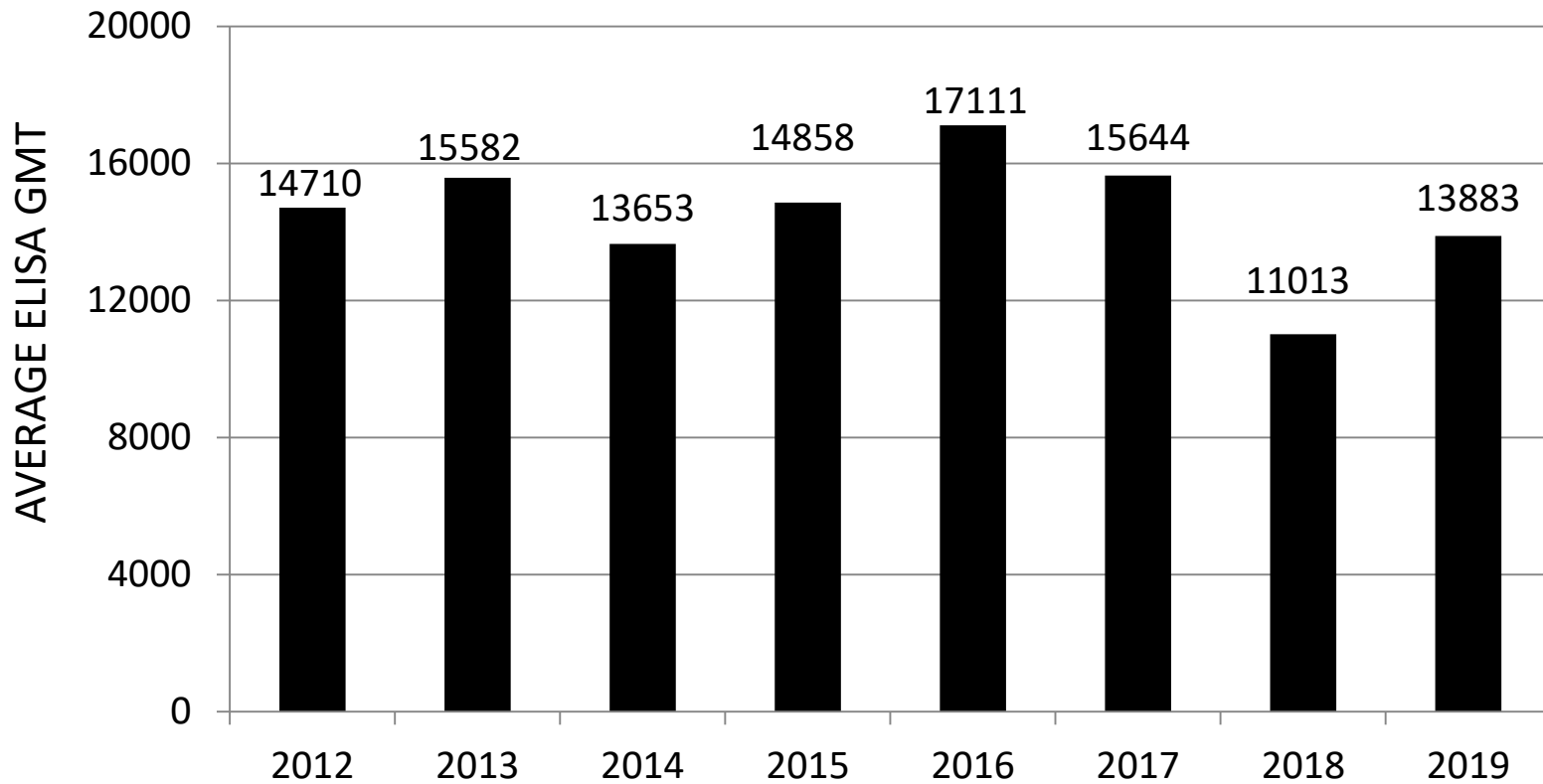
ELISA Titers in Georgia Poultry 2018-2019

TRENDS OVER TIME 2012-2019

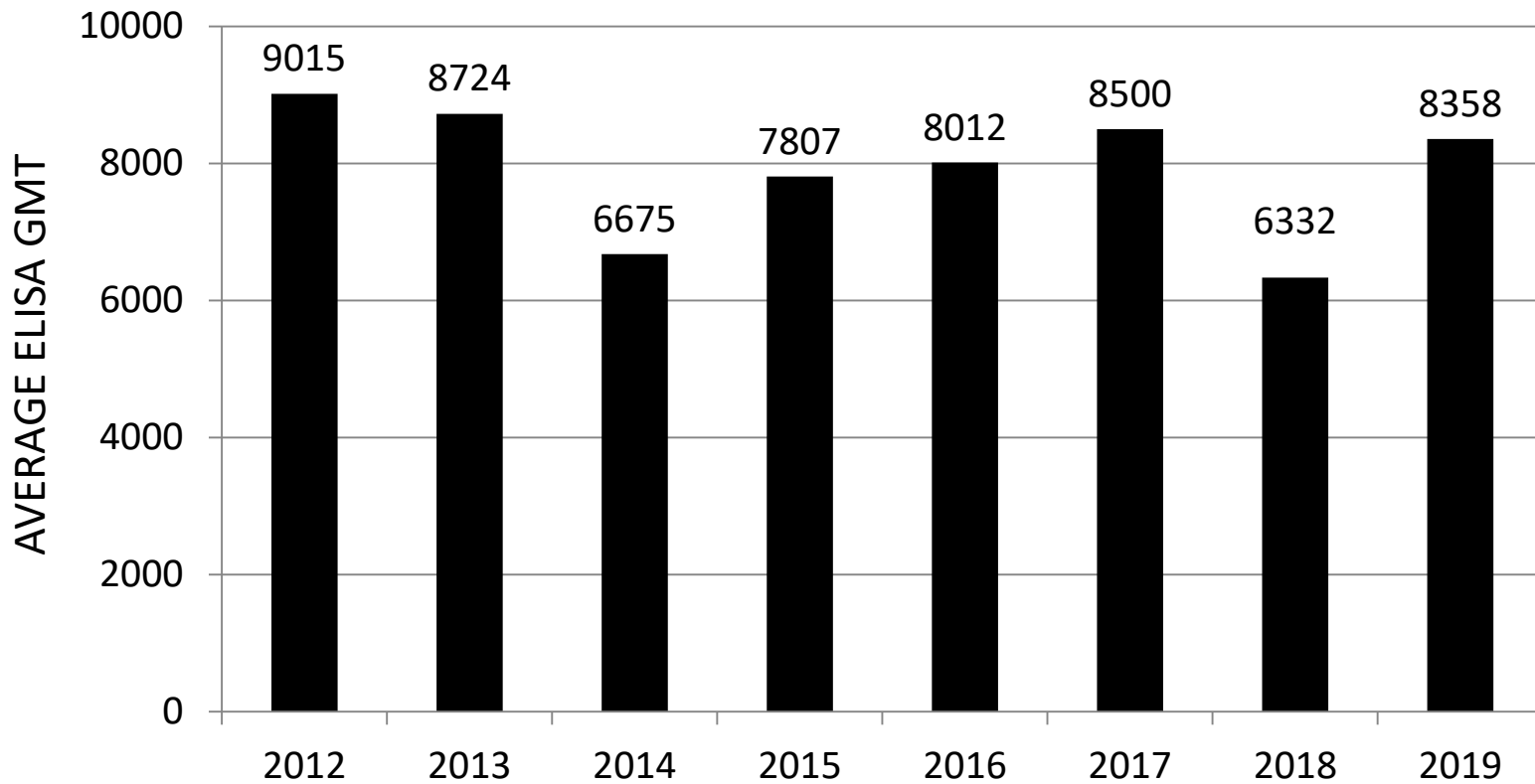


Georgia Poultry Laboratory Network

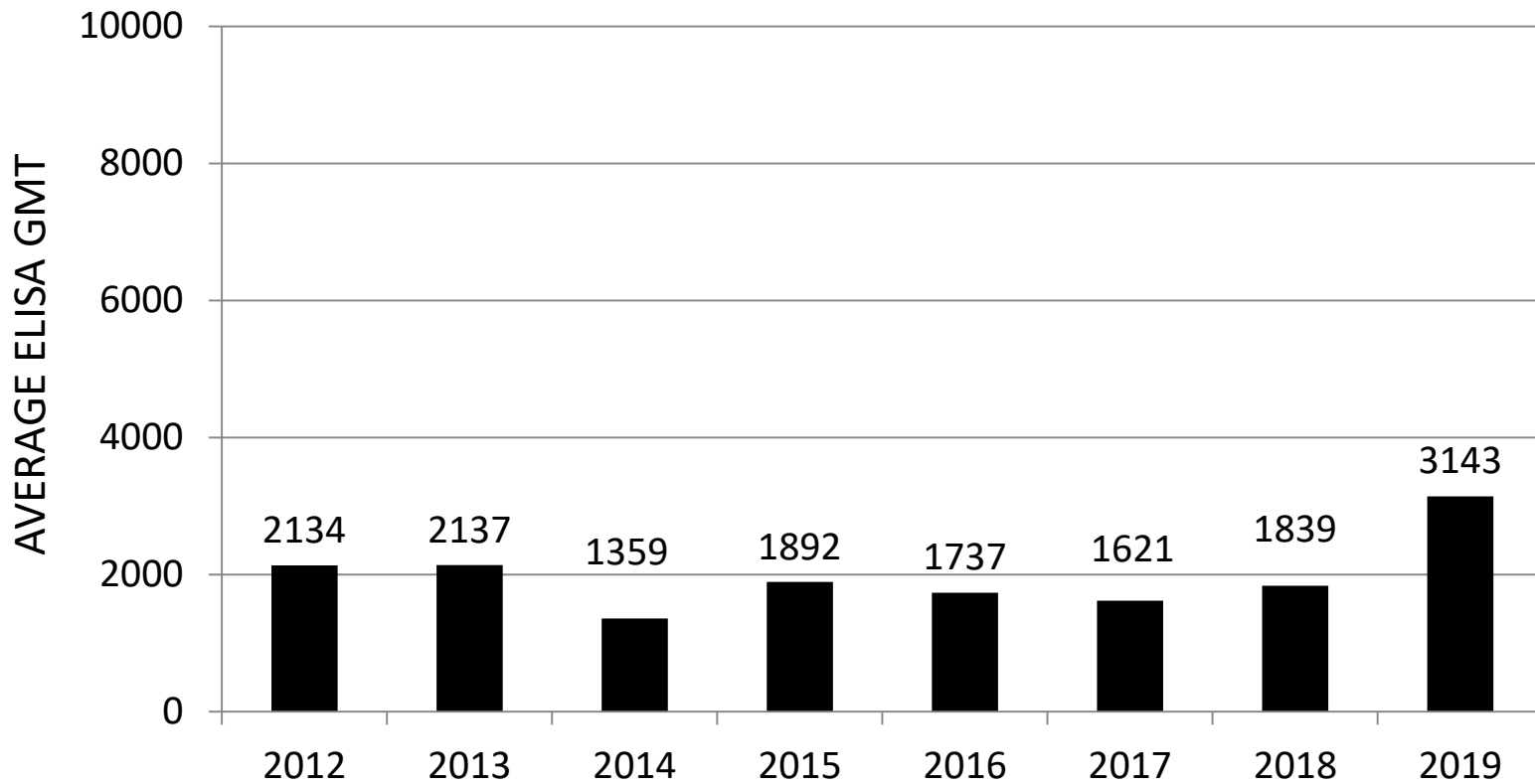
GA 22-26w IBD-XR titers in Breeders over time



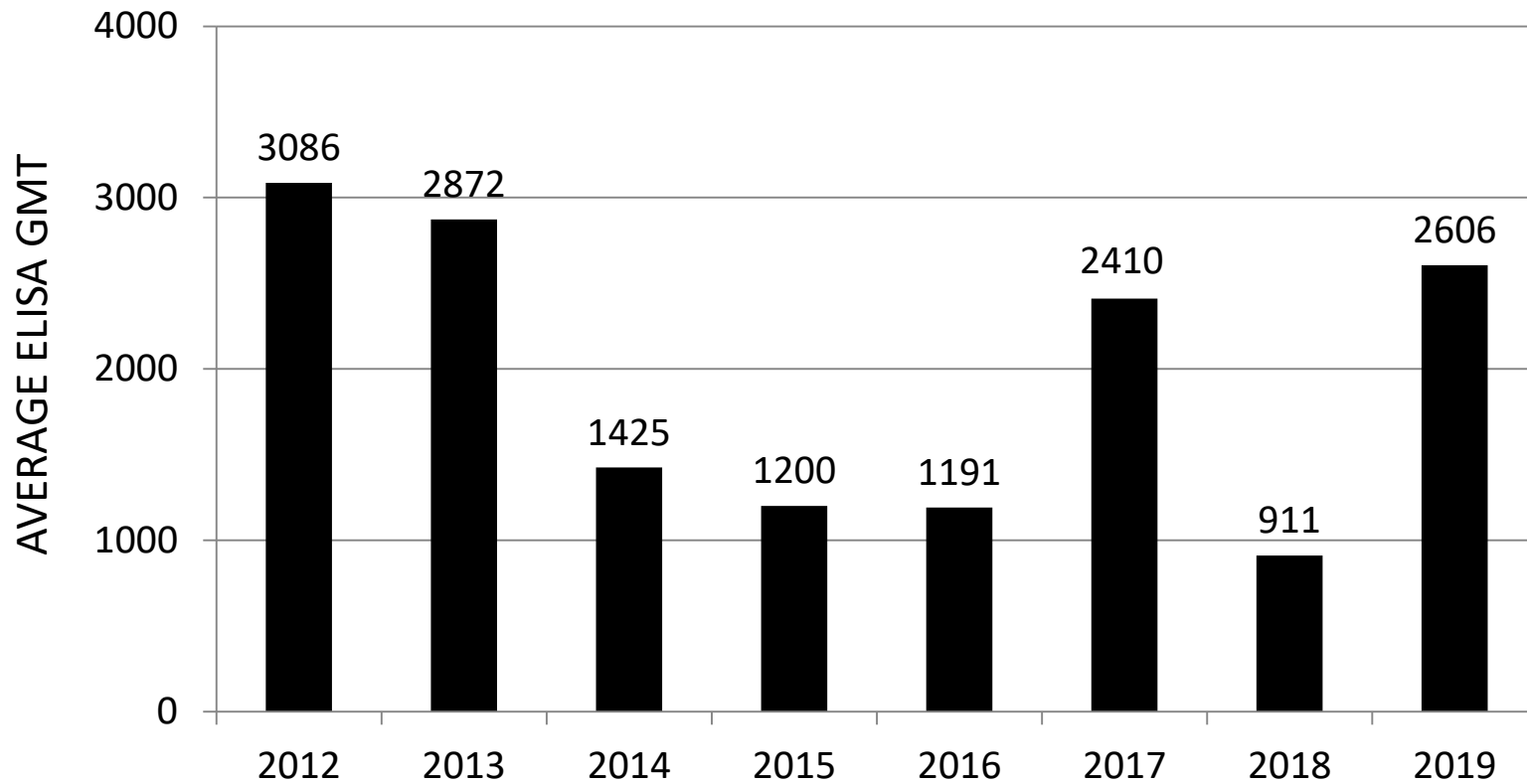
GA 22-26w REO titers in Breeders over time



GA 20-24w AE titers in Breeders over time



GA Processing Age (35 days +) REO titers in Broilers over time



GA Processing Age (35 days +) IBV titers in Broilers over time

