

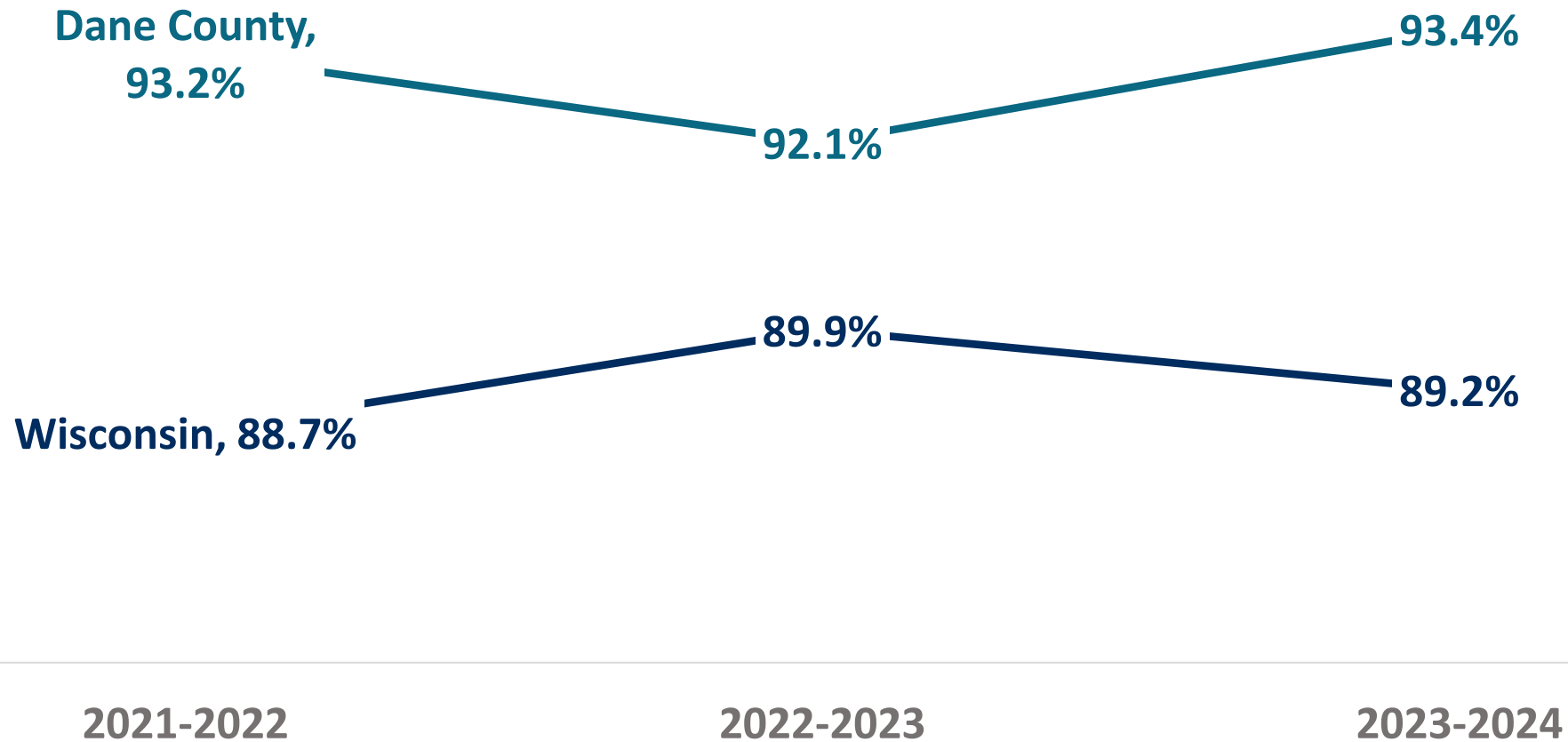


DANE COUNTY SCHOOLS IMMUNIZATION DATA

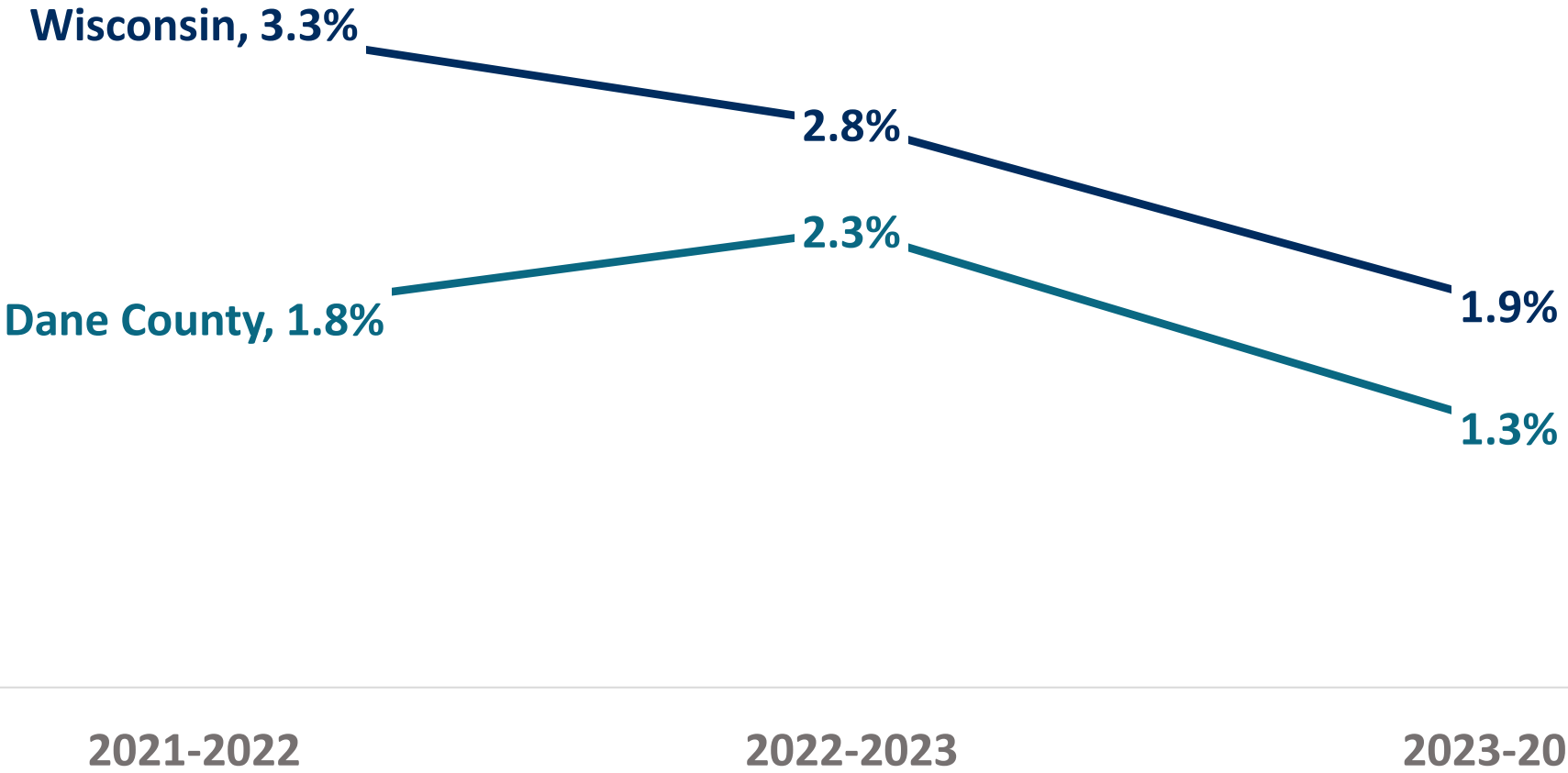
2023-2024 SCHOOL YEAR

Overall completion & waivers

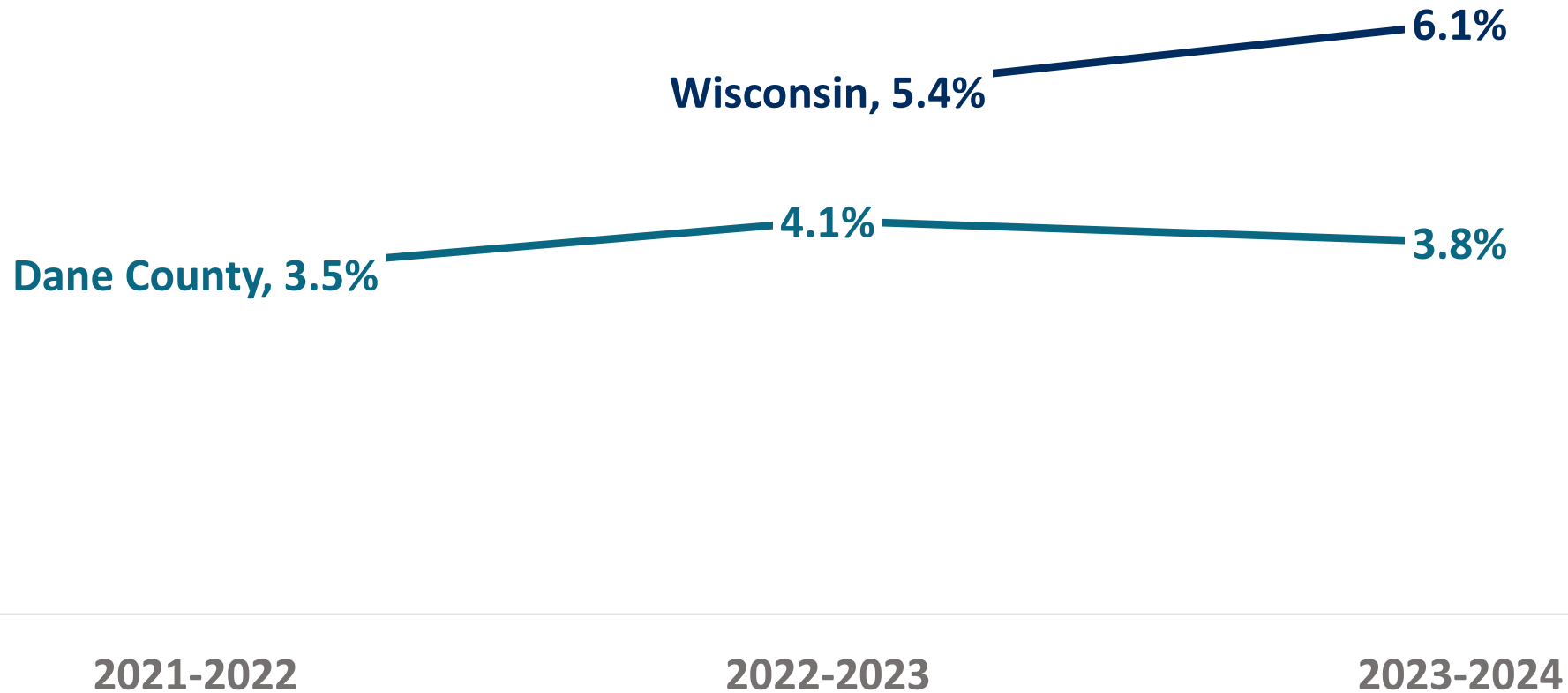
More than 9 in 10 Dane County students meet minimum immunization requirements, which is higher than **all students statewide**.



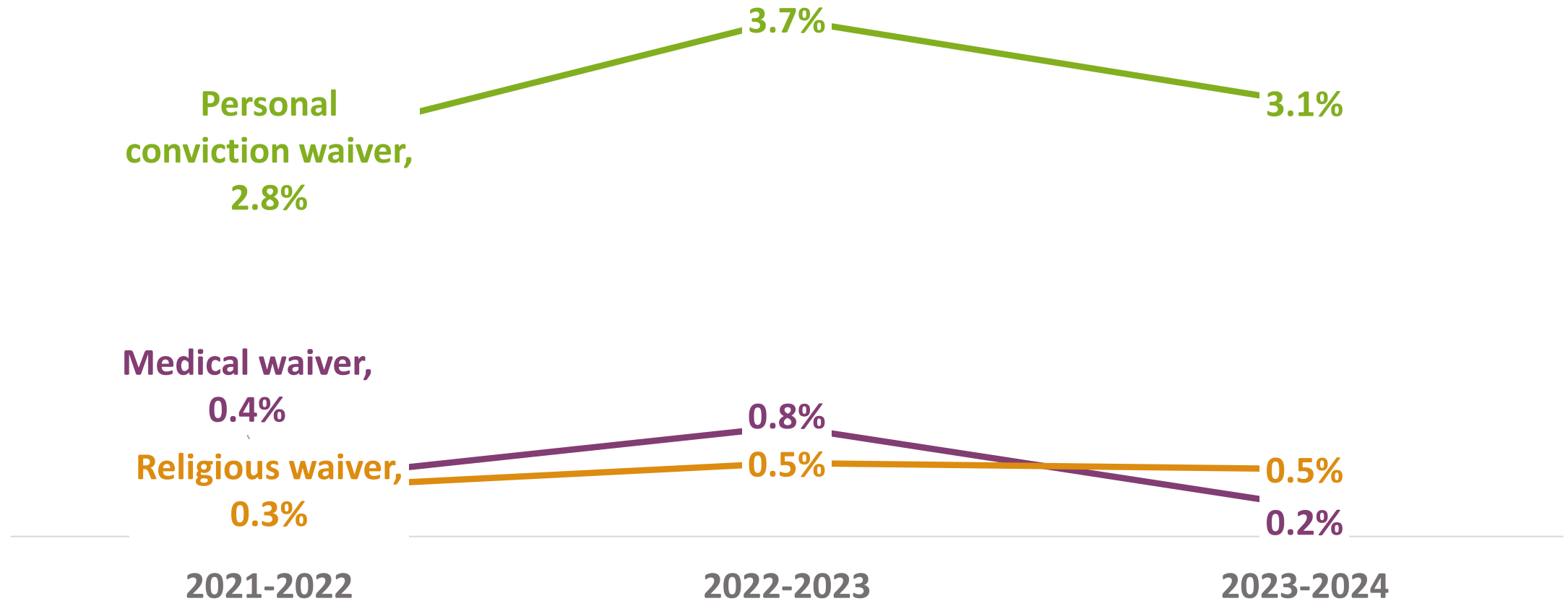
The percent of students **behind schedule** in **Dane County** has decreased in the last three years.



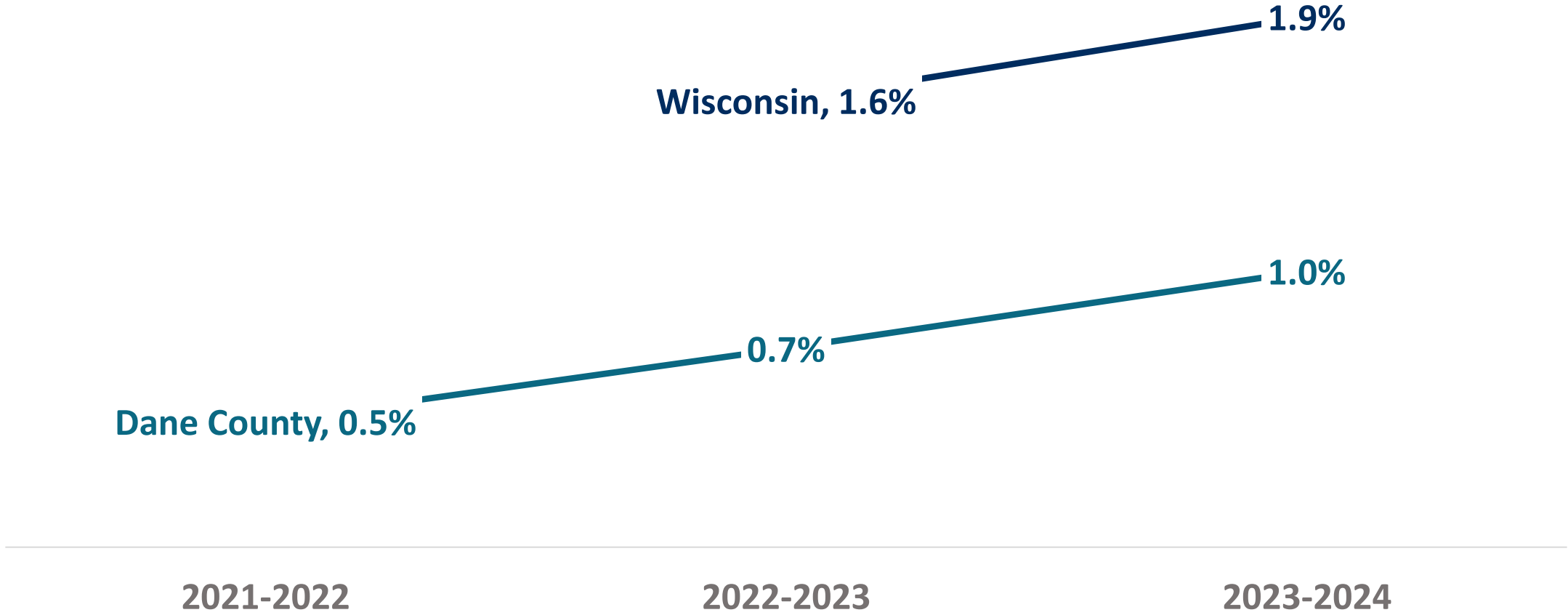
The percent of students with a **waiver for at least one vaccine** in **Dane County** has increased slightly over the last three years.



Personal conviction waivers are the most common type of waiver in Dane County.



The percent of students with **waivers for all vaccines** in **Dane County** has doubled in the last three years.



Key Takeaways

More than 9 in 10 Dane County students (93.4%) met all minimum immunization requirements in 2023-2024, slightly better than all students statewide.

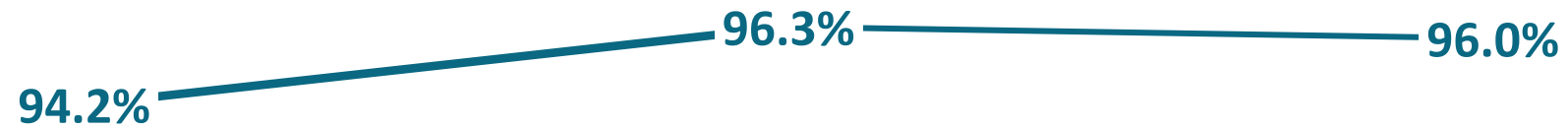
While still low, the percent of students that waived all vaccines in Dane County doubled from 2021-2022 to 2023-2024. Dane County's rate is still lower than Wisconsin's rate.

Personal conviction waivers are the most common type of waiver in Dane County and Wisconsin and have increased in frequency in the last three years.

The percent of students in Dane County behind schedule has decreased in the last three years.

Specific vaccines

Dane County students have high rates of **DTap/DTP/DT/Td vaccine completion.**

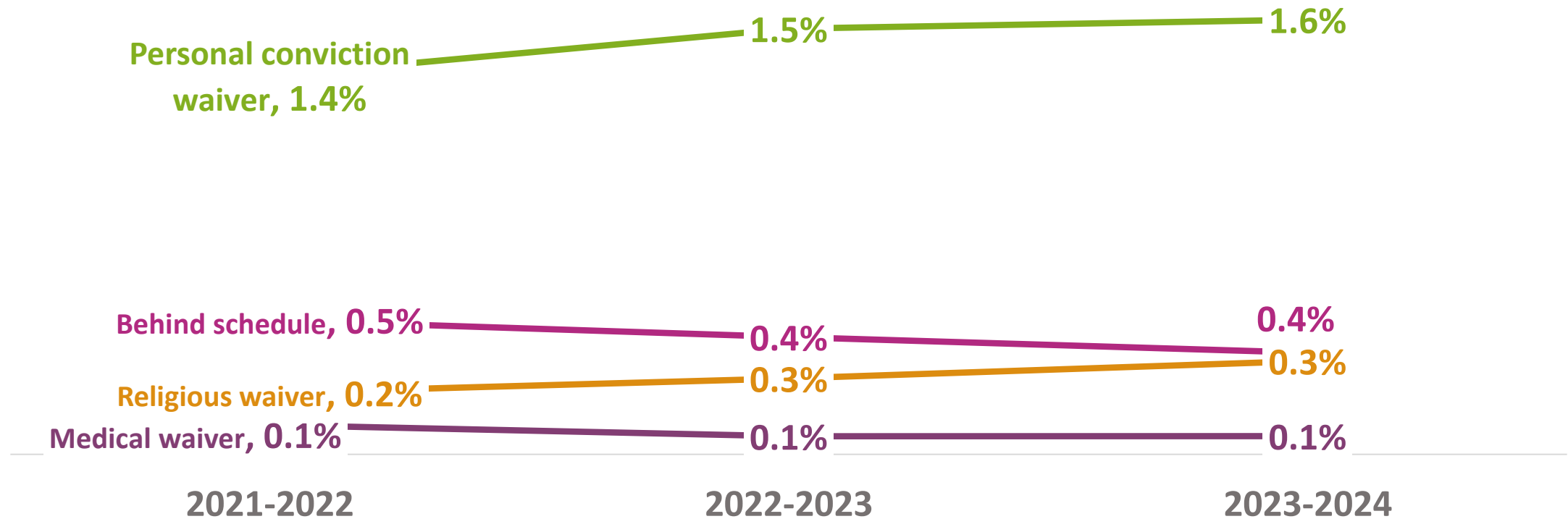


2021-2022

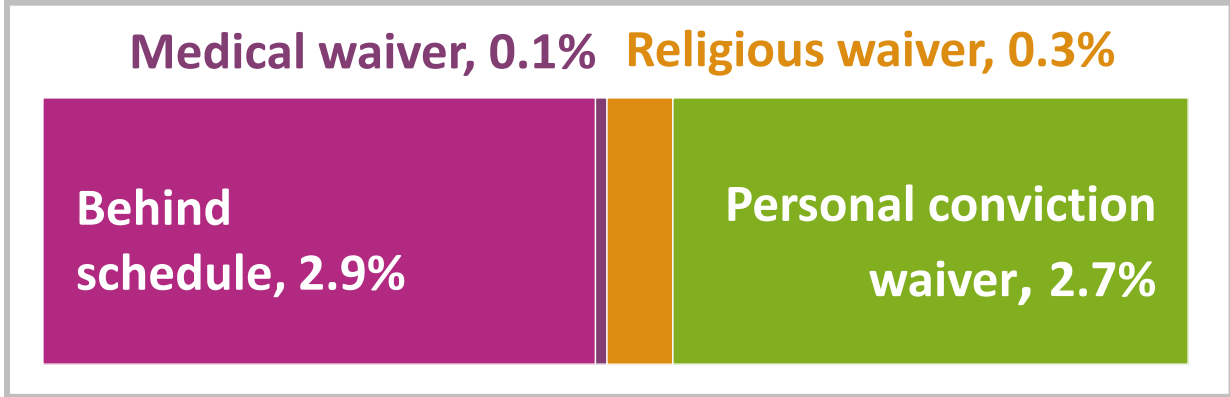
2022-2023

2023-2024

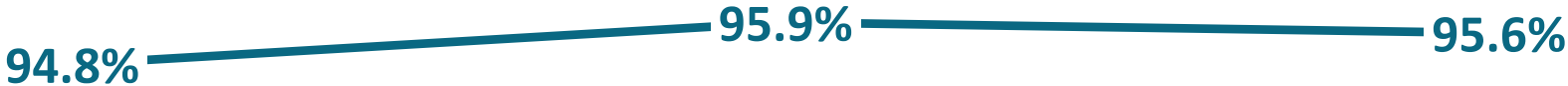
Rates for **personal conviction waivers** are increasing for **DTap/DTP/DT/Td vaccine** in Dane County students.



The percent of Dane County 7th graders fully immunized for **Tdap** is lower than the county-wide percent for other vaccines.



Dane County students have high rates of **MMR vaccine completion.**

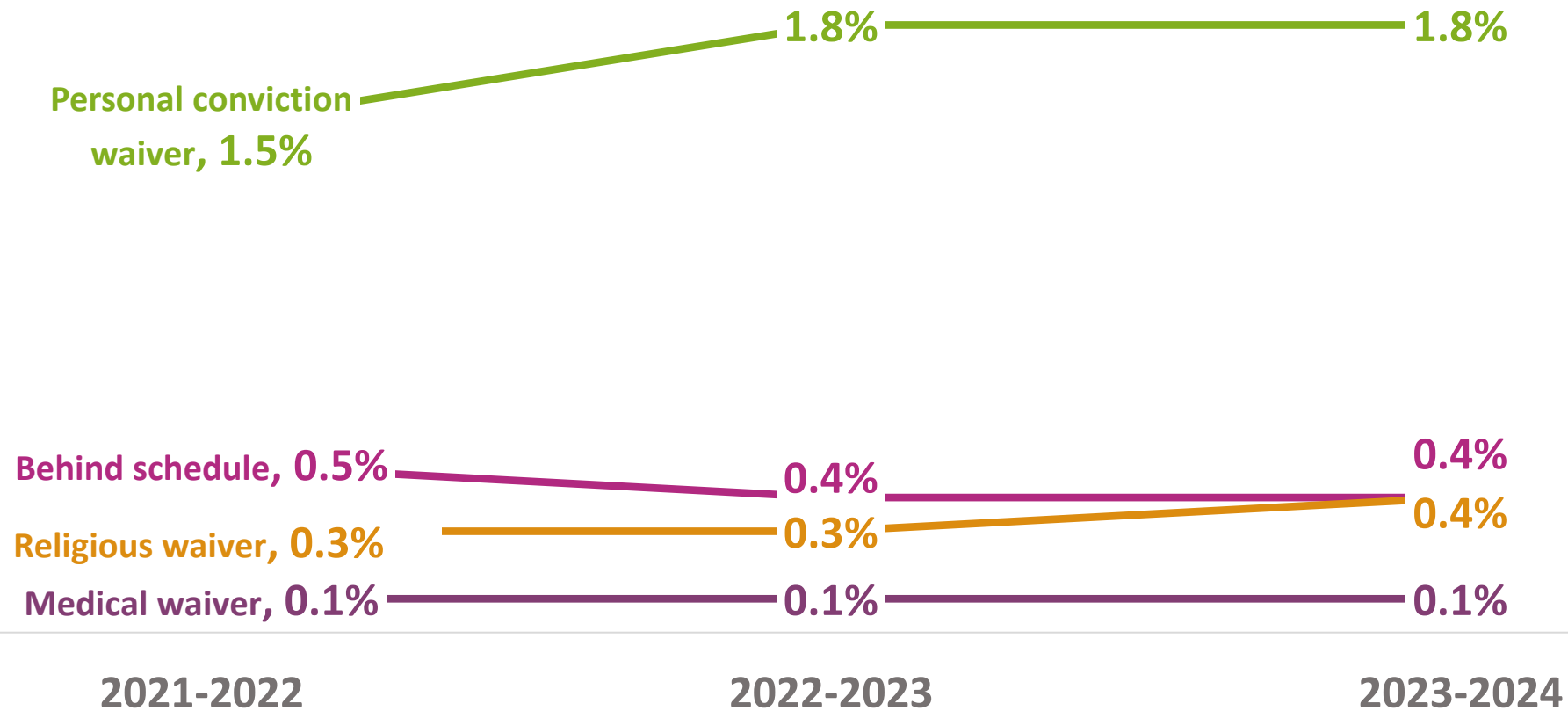


2021-2022

2022-2023

2023-2024

Rates for **personal conviction waivers** are increasing for **MMR vaccine** in Dane County students.



Key Takeaways

Dane County has high completion rates for MMR, DTap/DTP/DT/Td, and Tdap vaccines.

The percent of students with of personal conviction waivers is increasing for MMR and DTap/DTP/DT/Td vaccines.

The percent of students with medical or religious waivers for MMR and DTap/DTP/DT/Td vaccines is staying about the same.

The percent of students behind schedule for MMR, DTap/DTP/DT/Td vaccines is staying about the same.

Appendix: Data Tables

Table 1 - Dane County school immunization rates, 2021-2022 through 2023-2024 school years

	2021-2022		2022-2023		2023-2024	
	n	% of total students	n	% of total students	n	% of total students
Students meeting all minimum requirements	66,131	93.2%	73,558	92.1%	75,105	93.4%
Students behind schedule with immunizations	1,303	1.8%	1,814	2.3%	1,039	1.3%
Students who waived one or more immunizations	2,494	3.5%	3,244	4.1%	3,087	3.8%
At least one health waiver	279	0.4%	633	0.8%	177	0.2%
At least one religious waiver	242	0.3%	423	0.5%	391	0.5%
At least one personal conviction waiver	1,982	2.8%	2,979	3.7%	2,514	3.1%
Students who waived all immunizations	320	0.5%	569	0.7%	795	1.0%
Total students	70,994		79,869		80,388	
Total schools	160		187		188	

Appendix: Data Tables

Table 2 – Wisconsin school immunization rates, 2021-2022 through 2023-2024 school years

	2021-2022		2022-2023		2023-2024	
	n	% of total students	n	% of total students	n	% of total students
Students fully immunized/meeting all minimum requirements	NA	88.7%	799,107	89.9%	811,138	89.2%
Students behind schedule with immunizations	NA	3.3%	24,889	2.8%	17,278	1.9%
Students who waived one or more immunizations	NA	NA	48,000	5.4%	55,470	6.1%
At least one health waiver	NA	0.3%	3556	0.4%	2,728	0.3%
At least one religious waiver	NA	0.5%	6222	0.7%	7,275	0.8%
At least one personal conviction waiver	NA	4.5%	44,444	5.0%	47,286	5.2%
Students who waived all immunizations	NA	NA	14,222	1.6%	17,278	1.9%
Total students	NA		888,884		909,347	
Total schools	NA		2,629		2,795	

STUDENT IMMUNIZATION LAW AGE/GRADE REQUIREMENTS

The following are the minimum required immunizations for each age and grade level according to the Wisconsin Student Immunization Law. These requirements can be waived for health, religious, or personal conviction reasons. Additional immunizations may be recommended for your child depending on his or her age. Please contact your doctor or local health department to determine if your child needs additional immunizations.

**Table 144.03-A
Required Immunizations for the 2023-2024 School Year**

Age/Grade	Required Immunizations (Number of Doses)							
5 months through 15 months	2 DTP/DTaP/DT		2 Polio			2 Hep B	2 Hib	2 PCV
16 months through 23 months	3 DTP/DTaP/DT		2 Polio	1 MMR		2 Hep B	3 Hib	3 PCV
2 years through 4 years	4 DTP/DTaP/DT		3 Polio	1 MMR	1 Var	3 Hep B	3 Hib	3 PCV
Kindergarten through grade 6	4 DTP/DTaP/DT		4 Polio	2 MMR	2 Var	3 Hep B		
Grade 7 through grade 12	4 DTP/DTaP/DT	1 Tdap	4 Polio	2 MMR	2 Var	3 Hep B		

- Children 5 years of age or older who are enrolled in a Pre-K class should be assessed using the immunization requirements for Kindergarten through Grade 6, which would normally correspond to the individual's age.
- D = diphtheria, T = tetanus, P = pertussis vaccine. DTaP/DTP/DT/Td vaccine for all students Pre-K through 12; Four doses are required. However, if a student received the 3rd dose after the 4th birthday, further doses are not required. **Note:** A dose four days or less before the 4th birthday is also acceptable.
- DTaP/DTP/DT vaccine for children entering Kindergarten: Each student must have received one dose after the 4th birthday (either the 3rd, 4th, or 5th dose) to be compliant. **Note:** a dose four days or less before the 4th birthday is also acceptable.
- Tdap is an adolescent tetanus, diphtheria, and acellular pertussis combination vaccine. If a student received a dose of a tetanus-containing vaccine, such as Td, within five years before entering the grade in which Tdap is required, the student is compliant and a dose of Tdap vaccine is not required.
- Polio vaccine for students entering grades Kindergarten through 12; Four doses are required. However, if a student received the 3rd dose after the 4th birthday, further doses are not required. **Note:** a dose four days or less before the 4th birthday is also acceptable.
- Laboratory evidence of immunity to hepatitis B is also acceptable.
- MMR is measles, mumps, and rubella vaccine. The first dose of MMR vaccine must have been received on or after the 1st birthday. Laboratory evidence of immunity to all three diseases (measles and mumps and rubella) is also acceptable. **Note:** A dose four days or less before the 1st birthday is also acceptable.
- Varicella vaccine is chickenpox vaccine. Students with a reliable history of varicella disease are not required to receive the Varicella vaccine. A parent or guardian may indicate that their student has had chickenpox on the Student Immunization Record form (F-04020L).

