



**Wisconsin Veterinary
Diagnostic Laboratory**
UNIVERSITY OF WISCONSIN-MADISON

All *Salmonella enterica* subspecies *enterica* serotypes/serogroups identified in 2020.

2020 <i>Salmonella</i> Serotypes Isolated	All Species	Bovine	Avian	Equine	Other ¹
	1529	650	701	6	170
SALMONELLA ARIZONAE/DIARIZONAE	1	0	0	0	1
Group B*	9	7	0	0	2
SALMONELLA AGONA	31	10	1	3	17
SALMONELLA SCHWARZENGRUND	11	3	4	0	4
SALMONELLA TYPHIMURIUM	120	56	35	1	28
SALMONELLA MONOPHASIC TYPHIMURIUM ²	10	8	0	0	2
SALMONELLA HEIDELBERG	4	4	0	0	0
SALMONELLA BRANDENBURG	10	9	1	0	0
SALMONELLA SAINTPAUL	7	1	0	0	6
SALMONELLA BUDAPEST	2	0	0	0	2
SALMONELLA DERBY	1	0	0	0	1
SALMONELLA KIAMBU	6	3	0	0	3
Total	212	101	41	4	66
Group C1*	1	1	0	0	0
SALMONELLA INFANTIS	68	5	62	0	1
SALMONELLA TENNESSEE	1	0	1	0	0
SALMONELLA BRAENDERUP	1	1	0	0	0
SALMONELLA OTHMARSCHEN	4	4	0	0	0
SALMONELLA MONTEVIDEO	102	92	4	0	6
SALMONELLA THOMPSON	10	2	8	0	0
SALMONELLA HARTFORD	2	1	1	0	0
SALMONELLA ORANIENBURG	9	0	0	0	9
SALMONELLA RISSEN	1	0	1	0	0
SALMONELLA MBANDAKA	10	3	4	0	3
SALMONELLA LUBBOCK	2	2	0	0	0
Total	211	111	81	0	19
Group C2-C3*	0	0	0	0	0

www.wvdl.wisc.edu

Madison Laboratory
445 Easterday Lane Madison, WI 53706

Barron Laboratory
1521 E. Guy Avenue P.O. Box 97 Barron, WI 54812



**Wisconsin Veterinary
Diagnostic Laboratory**
UNIVERSITY OF WISCONSIN-MADISON

SALMONELLA ALTONA	4	1	1	0	2
SALMONELLA KENTUCKY	326	8	315	0	3
SALMONELLA LITCHFIELD	1	0	0	0	1
SALMONELLA NEWPORT	41	16	6	0	20
SALMONELLA MUENCHEN	28	3	22	0	3
SALMONELLA BOVIS MORBIFICANS	5	3	0	1	1
Total	405	31	343	1	30
Group D*	4	4	0	0	0
SALMONELLA PANAMA	9	5	4	0	0
SALMONELLA DUBLIN	137	134	0	0	3
SALMONELLA ENTERITIDIS	2	0	1	0	1
SALMONELLA OUAKAM	2	0	2	0	0
Total	154	143	7	0	4
Group E*	0	0	0	0	0
SALMONELLA MELEAGRIDIS	12	9	2	0	1
SALMONELLA MUENSTER	36	13	5	0	17
SALMONELLA SENFTENBERG	180	4	175	0	1
SALMONELLA UGANDA	5	1	0	0	4
SALMONELLA GIVE	35	20	5	0	10
SALMONELLA ANATUM	15	13	0	1	1
SALMONELLA ORION	3	1	1	0	1
SALMONELLA KOUKA	1	1	0	0	0
SALMONELLA LIVERPOOL	8	3	5	0	0
Total	295	65	193	1	35
Group G*	1	0	0	0	0
SALMONELLA CUBANA	4	2	1	0	1
SALMONELLA HAVANA	80	79	0	0	1
SALMONELLA IDIKAN	1	0	0	0	1
SALMONELLA KEDOUGO	1	1	0	0	0
SALMONELLA WORTHINGTON	4	3	0	0	1

www.wvdl.wisc.edu

Madison Laboratory
445 Easterday Lane Madison, WI 53706

Barron Laboratory
1521 E. Guy Avenue P.O. Box 97 Barron, WI 54812



**Wisconsin Veterinary
Diagnostic Laboratory**
UNIVERSITY OF WISCONSIN-MADISON

Total	91	85	1	0	4
Group I	0	0	0	0	0
SALMONELLA BARRANQILLA	1	1	0	0	0
Total	1	1	0	0	0
Group K*	0	0	0	0	0
SALMONELLA CERRO	122	111	2	0	9
Total	122	111	2	0	9
Group O*	13	2	9	0	2
SALMONELLA ALACHUA	19	0	18	0	1
Total	32	2	27	0	3
Group R	0	0	0	0	0
SALMONELLA JOHANNESBERG	6	0	6	0	0
Total	6	0	6	0	0

*Refers to *Salmonella* that was grouped but not serotyped.

¹Other Includes Canine, Porcine, Caprine, and Feline.

² *Salmonella* 4,[5],12:i:- is believed to be the monophasic variant of *Salmonella* ser. Typhimurium. Monophasic *Salmonella* ser. Typhimurium cannot be confirmed at the WVDL due to a lack of sera needed to perform confirmation.

www.wvdl.wisc.edu

Madison Laboratory
445 Easterday Lane Madison, WI 53706

Barron Laboratory
1521 E. Guy Avenue P.O. Box 97 Barron, WI 54812