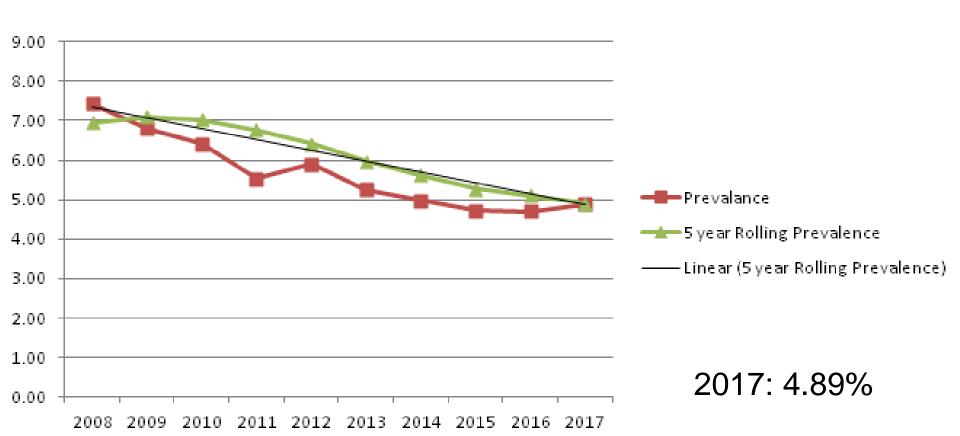
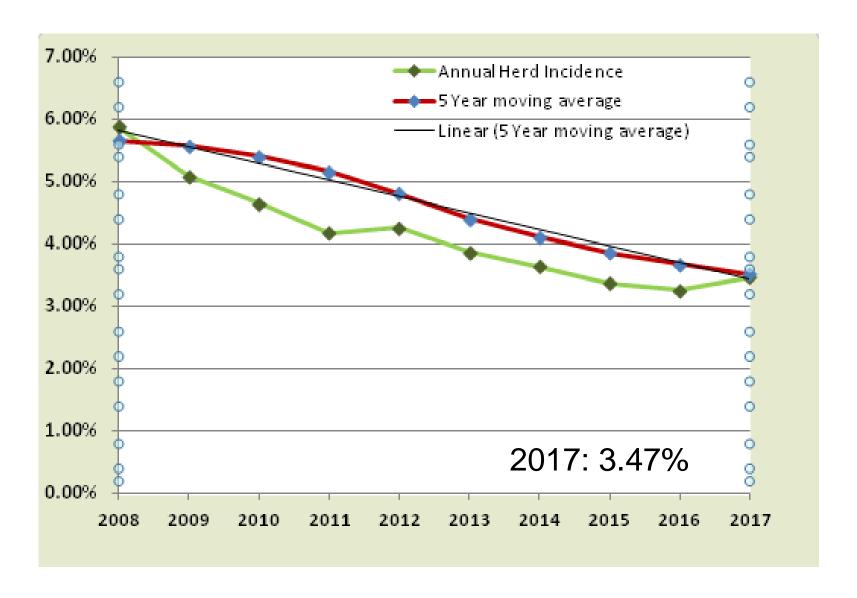
Herd Prevalence



Herd Incidence



Risk Profile of Breakdowns

	Standard Reactors						
Year	0	1	2	3	4-10	>10	Totals
2017	1100	1388	514	249	444	161	3856
2016	1071	1318	499	201	443	184	3716
2015	1091	1399	530	231	431	151	3833
2014	1198	1482	564	268	473	173	4158
2013	1295	1556	629	304	489	200	4473
2012	1321	1600	703	339	622	200	4785
2011	1461	1567	707	342	624	214	4915
2010	1704	1659	748	350	636	258	5355
2009	1763	1774	837	381	760	315	5830
2008	2104	2042	938	539	967	351	6941
2007	2224	2106	914	477	973	385	7079

Badger Vaccination Policy Introduced 2018

- i/m Vaccination trial completed 2017
- Policy towards expanding vaccination introduced
- Currently
 - 6000 badgers culled
 - 1000 badgers vaccinated
- 2022 Target
 - 6000 badgers vaccinated
 - 1000 badgers culled



Stakeholders

- **TB Forum** 2018
- Strategy Review towards 2030 Eradication
- Independent Chair
 - Farmers
 - Industry
 - Department of Agriculture
 - Research Representatives

Challenges

- Research shows risk is greater in dairy and large herds
- Rapid expansion of dairy industry in Ireland
- Increasing bovine density less herds, more cattle
- Stakeholder buy-in

Targets

Eradication 2030

New TB Strategy 2019

 Continued reduction of high risk (3 or more standard reactors) episodes.