

AIHA confidence that $C_{95\%}$ exceeds the OELV using the frequentist and 2 Bayesian numerical methods

result (mg/m ³ /8hr)	Shape and likelihood ratio	GM	GSD	AIHA Cat= fr(OELV) OELV=5	HYGINIST Non-Central Student Confidence D(C _{95%} =fr(OELV))	P(AIHA categories)
0.76	lognormal P _{S&W} =88.5%	0.66	1.74	.01	1.9E-9	0%
1.52				.01-.1	4.2E-5	≈0%
0.81	normal			.1-.5	76.62	76.6%
0.6	P _{S&W} =32.0%			.5-1	94.61	18.0%
0.28	LR _{ln/n} =2.7			>1	-	5.4%
0.54						

