

**Figure 2 – Source data 1. Summary statistics of Figure 2B**

<b>(<math>\mu\text{m}</math>)</b>	<b>WT</b>		<b><i>perM</i>-DUC</b>	
	<b>No atc</b>	<b>+ atc</b>	<b>No atc</b>	<b>+ atc</b>
Sample size	284	282	284	265
Minimum	1.636	2.404	1.916	4.520
25 <sup>th</sup> Percentile	4.147	3.920	3.611	8.865
Median	5.105	4.992	4.460	11.10
75 <sup>th</sup> percentile	6.030	5.966	5.557	14.82
Maximum	12.26	11.01	11.53	30.20
95% confidence interval	4.991-5.315	4.882-5.223	4.463-4.805	11.64-12.75