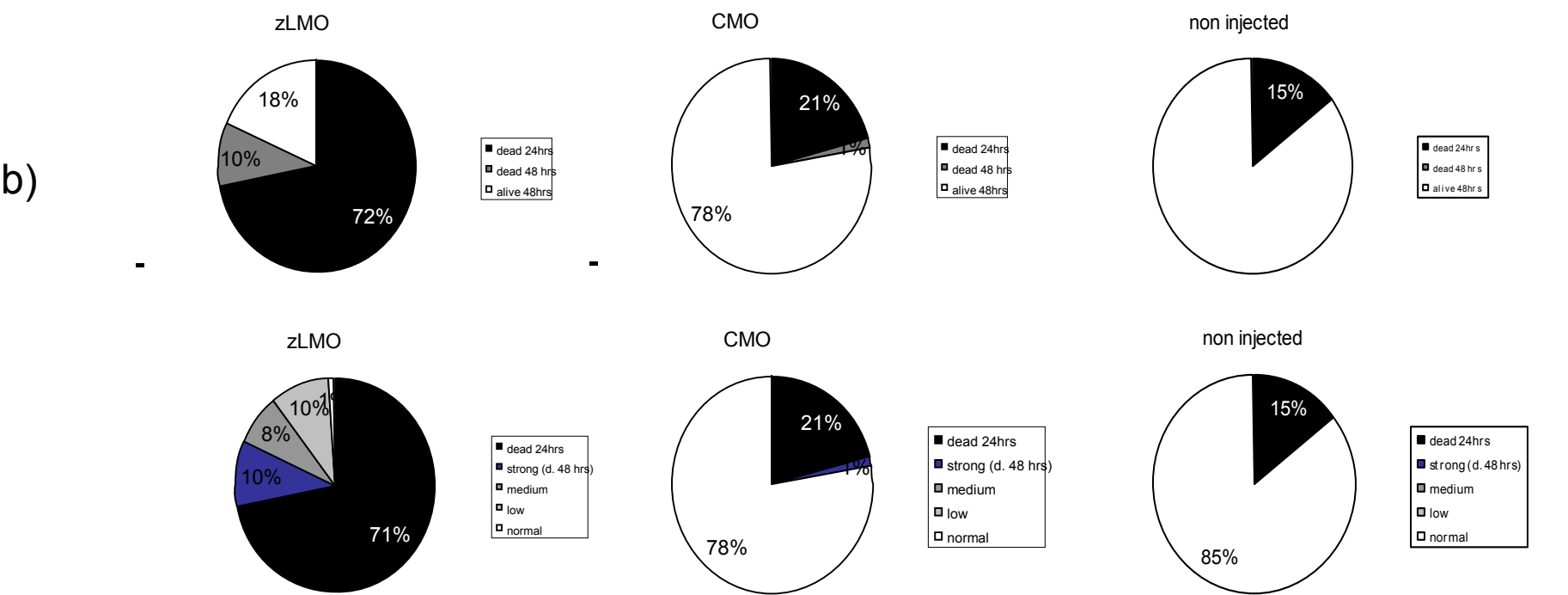


a)

survival charts				phenotype charts					
	dead 24hrs	dead 48 hrs	alive 48hrs		dead 24hrs	strong (d. 48 hrs)	medium	low	normal
zLMO	202	28	52	zLMO	202	28	22	27	3
CMO	45	3	165	CMO	45	3	0	0	165
non injected	38	0	221	non injected	38	0	0	0	221



Supp. S5 Comparison of zLMO, control morpholino and non-injected fish embryos. (a) Survival charts comparing zLMO, CMO and non-injected embryos between 24 and 48hr post-fertilisation. Phenotype charts comparing zLMO, CMO and non-injected embryos between 24 and 48hr post-fertilisation. (b) Graphical representation of the chart data in (a).