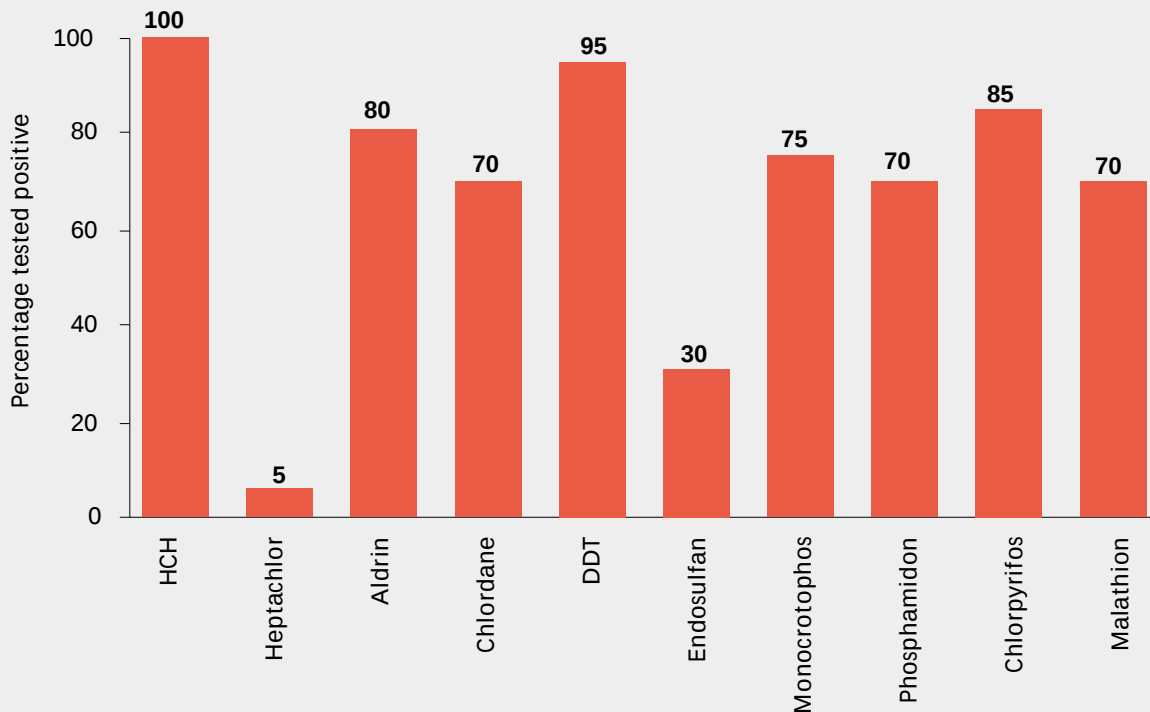


Percentage of samples tested positive for pesticides



Total pesticide quantum in blood

	Organochlorine pesticides						Organophosphorous pesticides				Total pesticides
	HCH	Heptachlor	Aldrin	Chlordane	DDT	Endosulfan	Monocrotophos	Phosphamidon	Chlorpyrifos	Malathion	
Average pesticides in Punjab blood samples (mg/l)	0.057	0.0006	0.0062	0.009	0.065	0.0046	0.095	0.037	0.066	0.030	0.370

Source: H B Mathur, H C Agarwal, Sapna Johnson, Nirmali Saikia, March 2005, *Analysis of Pesticide Residues in Blood Samples from Villages of Punjab*. Investigators: Centre for Science and Environment, New Delhi.