Subject: Re: Under-5, Infant and Neonatal Mortality Rates
Posted by Bridgette-DHS on Mon, 16 Oct 2023 12:46:05 GMT
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Following is a response from Senior DHS staff member, Tom Pullum:

You are running the program with the maximum number of options--that's why it is taking so long. The difference between the different runs with "All" is in the reference period. Here is a listing that includes lw and uw:

. list lw uw *MR if label=="All", table clean

	lw	uw	NNMR	PNNMR	IMR	CMR	U5MR
1.	-14	-10	20.59	13.62	34.20	12.95	46.71
2.	-9	-5	24.84	13.03	37.87	8.26	45.82
3.	-9	0	22.96	12.09	35.04	8.65	43.40
74.	-4	0	21.23	11.23	32.46	9.02	41.18

Here lw and uw identify the lower and upper ends of the "window" of deaths and exposure. Thus, (-14,-10) means 10-14 years ago. (-9,-5) is 5-9 years ago. (-9,0) is 0-9 years ago, that is, the past 10 years. (-4,0) is the past 5 years. The program (which I wrote) give you a lot of flexibility in the specification of time intervals and covariates, but you may not need that much. Let us know if you have other questions.