
gestim3.ado -- Data format

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Summary data format with state-based sojourn times. Data provided in format 2 (below) will be converted to this format.

Example

i	R	s0	s1	s2	s12	T	C	event
1	1	0	15	12	10	37	45	1
2	0	6	4	0	0	10	10	0
3	2	7	0	9	6	22	30	1
4	0	40	0	0	0	40	40	0

where s0, s1, s2 and s12 are the times spent on no treatment (or placebo), on treatment 1 only, on treatment 2 only, and on both treatments 1 and 2, respectively. We also define T as the end point (failure), C is the study end (known for all subjects), and 'event' is an interval-based event indicator.

Required data format 2

In this alternative format, the data can be provided in the standard format for survival analysis with time-dependent variables (D_1 and D_2); i.e. the data should be ready for specification as survival-type data with Stata's [stset](#) command. Data provided in this format will be converted to data format 1 (above).

Example

i	R	observ	t	D1	D2	T	C	event
1	1	0	0	1	0	37	45	0
1	1	1	10	1	0	37	45	0
1	1	2	15	1	1	37	45	0
1	1	3	25	0	1	37	45	0
1	1	4	30	0	1	37	45	1
2	0	0	0	0	0	10	10	0
2	0	1	6	1	0	10	10	0
3	2	0	0	0	1	22	30	0
3	2	1	9	1	1	22	30	0
3	2	2	15	0	0	22	30	1
4	0	0	0	0	0	40	40	0
4	0	1	5	0	0	40	40	0
4	0	2	15	0	0	40	40	0
4	0	3	21	0	0	40	40	0

where R is the randomised allocation, D1 and D2 are indicators for treatments 1 and 2, T is the end point (failure or censoring time), C is the study end (known for all subjects), and Event is an interval-based event indicator.