

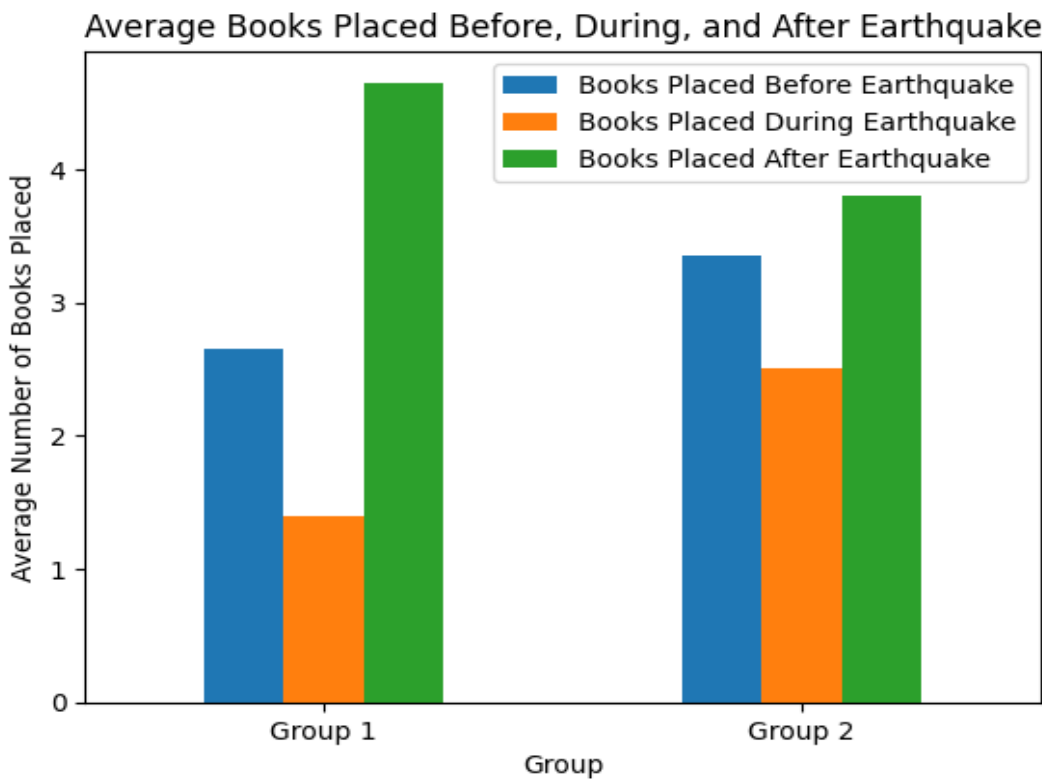
# Analysis Report of Earthquake Simulation Data

## Definitions:

- **Before Earthquake:** Time period before the 'EarthquakeStart' event.
- **During Earthquake:** Time period between the 'EarthquakeStart' and the last 'EarthquakeEnd' event.
- **After Earthquake:** Time period after the last 'EarthquakeEnd' event.

## Book Placement Analysis (Groups 1 & 2)

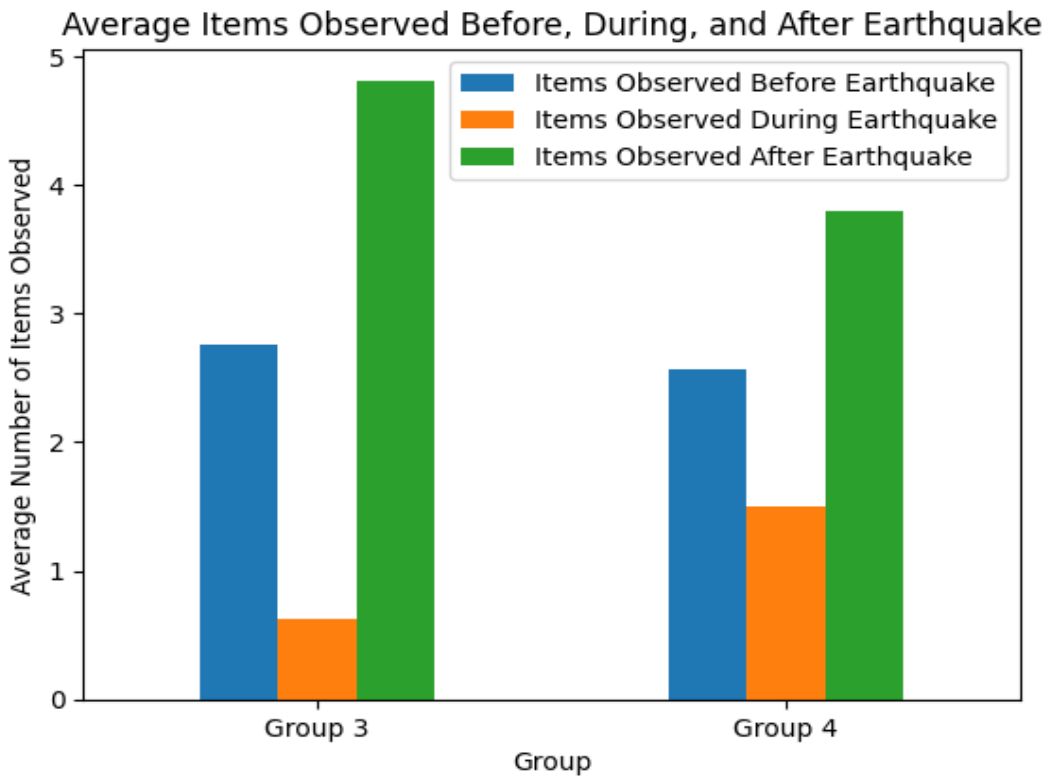
Group	Books Placed Before Earthquake	Books Placed During Earthquake	Books Placed After Earthquake
Group 1	2.65	1.4	4.65
Group 2	3.35	2.5	3.8



## Item Observation Analysis (Groups 3 & 4)

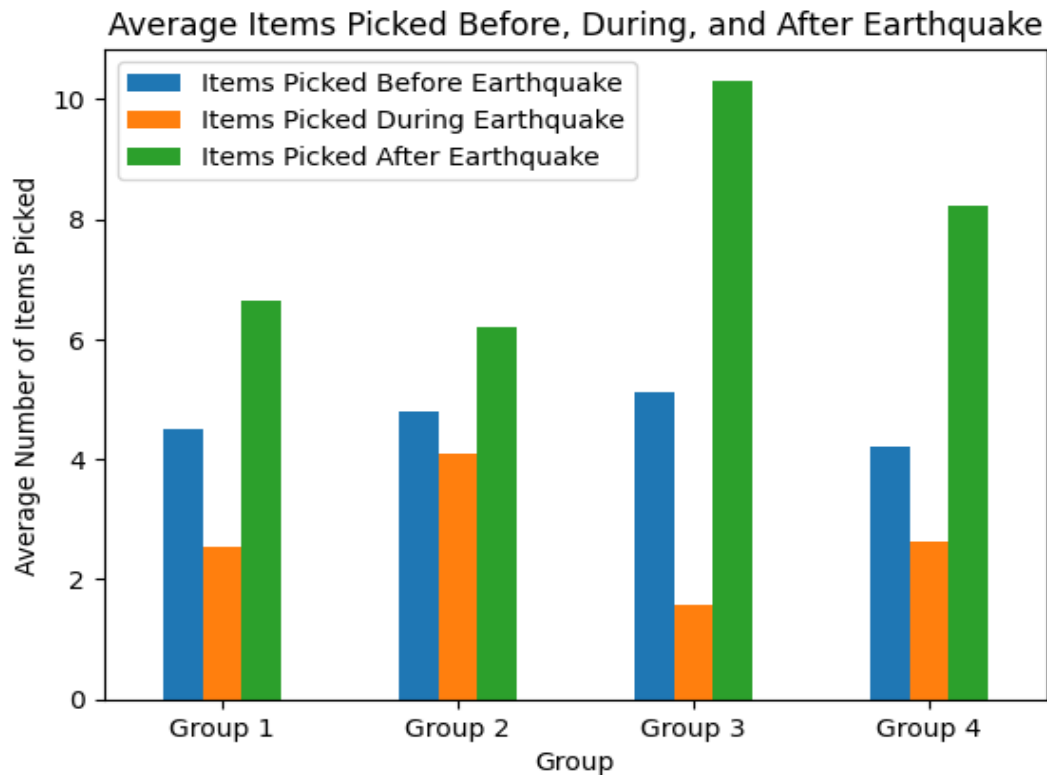
Group	Items Observed Before Earthquake	Items Observed During Earthquake	Items Observed After Earthquake
Group 3	2.75	0.62	4.81

Group 4	2.57	1.5	3.79
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Item Picking Analysis (All Groups)

Group	Items Picked Before Earthquake	Items Picked During Earthquake	Items Picked After Earthquake
Group 1	4.5	2.55	6.65
Group 2	4.8	4.1	6.2
Group 3	5.12	1.56	10.31
Group 4	4.21	2.64	8.21



## Table Cover Usage Analysis (All Groups)

### *Average Table Cover Statistics:*

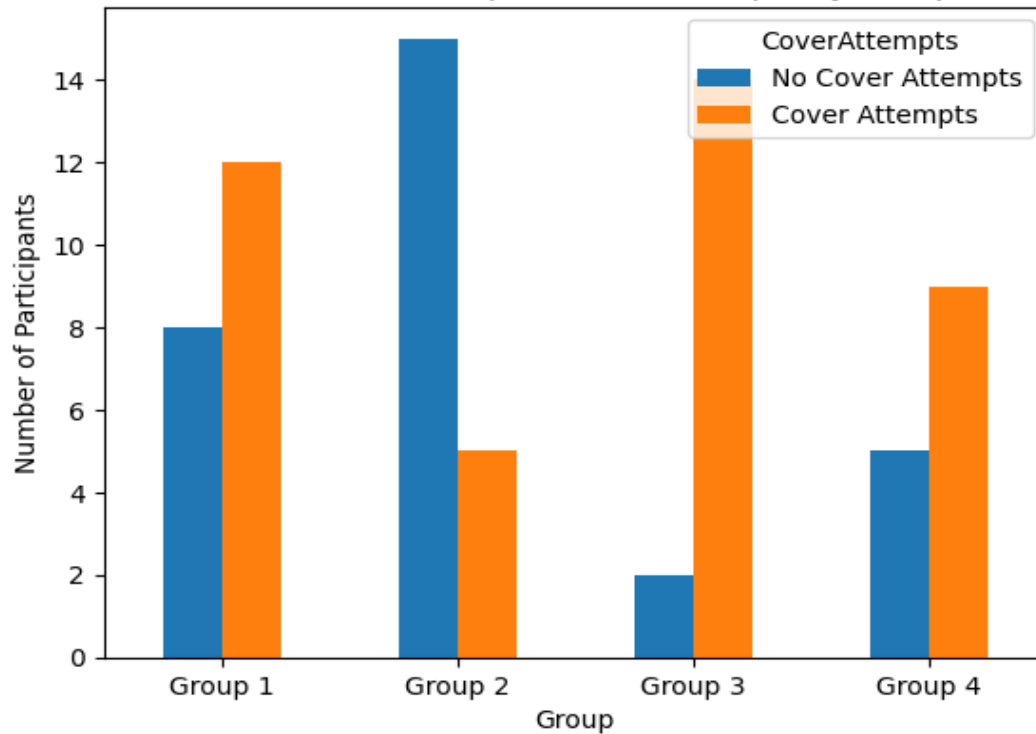
Group	Cover Attempts	Average Duration In Table Cover	Total Duration In Table Cover	Total Duration In Table Cover During Earthquake	Average Duration In Table Cover During Earthquake
Group 1	1.35	6.08	10.38	9.19	5.43
Group 2	0.4	1.65	4.23	0.35	0.14
Group 3	1.44	13.49	18.14	15.94	11.91
Group 4	0.93	10.61	14.28	9.4	6.47

### *Table Cover Attempt Summary:*

Group	No Cover Attempts	Cover Attempts
Group 1	8	12
Group 2	15	5
Group 3	2	14

Group 4	5	9
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Table Cover Attempts vs. No Attempts by Group



### Player Sitting Behaviour Analysis (All Groups)

Group	Seated Count	Average Seated Duration	Total Seated Duration	Total Seated Duration During Earthquake	Average Seated Duration During Earthquake
Group 1	10.55	3.95	37.2	28.5	3.2
Group 2	2.75	1.07	8.95	2.88	0.35
Group 3	11.88	6.98	58.56	42.48	5.45
Group 4	4.86	4.16	28.37	12.71	1.36

