



ADR	Placebo	16 mg cathine	32 mg cathine	53.3 mg cathine
Tachycardia		2		5
Palpitations				2
Chest pain				3
Hypertension		1	1	1
Ischemia				1
Ventricular extrasystoles				1
ECG QT prolonged				1
Dizziness		1		
Syncope	1			
Headache	1		1	1
Restlessness	1	1	1	3
Psychomotor hyperactivity			1	
Sleep disorder	1		1	
Depression	1			1
Panic attack			1	
Hot flush			3	
Dry mouth		2		2
Hypertidrosis				2
Hepatic enzyme increased			1	
Transaminases increased			1	
GGT increased		1		
Blood glucose increased	1			
Hyperglycemia	1			
Weight increased	1			
Muscle spasms		1		1
Hypersensitivity		1		
Leukopenia	1			2
Peripheral coldness				1
Constipation		1		
Paresthesia			1	
Thirst			1	
Erectile dysfunction			1	
Total reported ADRs	9	11	14	26
Drop outs due to an ADR	3 ^a	3 ^b	4 ^c	2 ^d

prompt = "The user is asking the following question: {question}"

Analyze the provided image, which is a {element_type} from a research paper.

Extract the specific information relevant to the user's question.

*This data is often in bar charts or tables. You must visually analyze them.

For Figures, After extracting numbers from a chart, meticulously double-check the chart's legend and axis labels to ensure each value is correctly assigned to its corresponding group name and dosage. Pay close attention to the order of the bars and the legend.

*For Tables, identify all the row names(First column) and coulmnns names(Top few rows, 1-2). One by one mention the column names and extract all the corresponding numerical values (along with their row names).

Provide a detailed, factual summary based ONLY on the content of the image.

Placebo Group:

- A total of 9 ADRs were reported in this group.
- Syncope: 1
- Headache: 1
- Restlessness: 1
- Sleep disorder: 1
- Depression: 1
- Blood glucose increased: 1
- Hyperglycemia: 1
- Weight increased: 1
- Leukopenia: 1

16 mg Cathine Group:

- A total of 11 ADRs were reported in this group.
- Tachycardia: 2
- Hypertension: 1
- Dizziness: 1
- Restlessness: 1
- Dry mouth: 2
- GGT increased: 1
- Muscle spasms: 1
- Hypersensitivity: 1
- Constipation: 1