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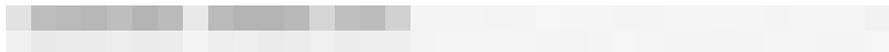
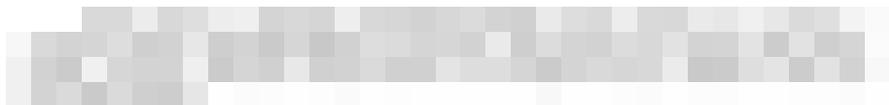
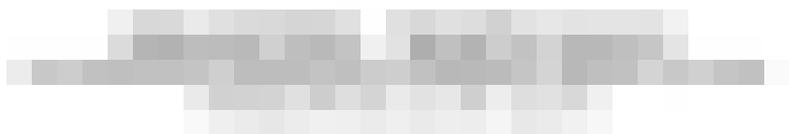
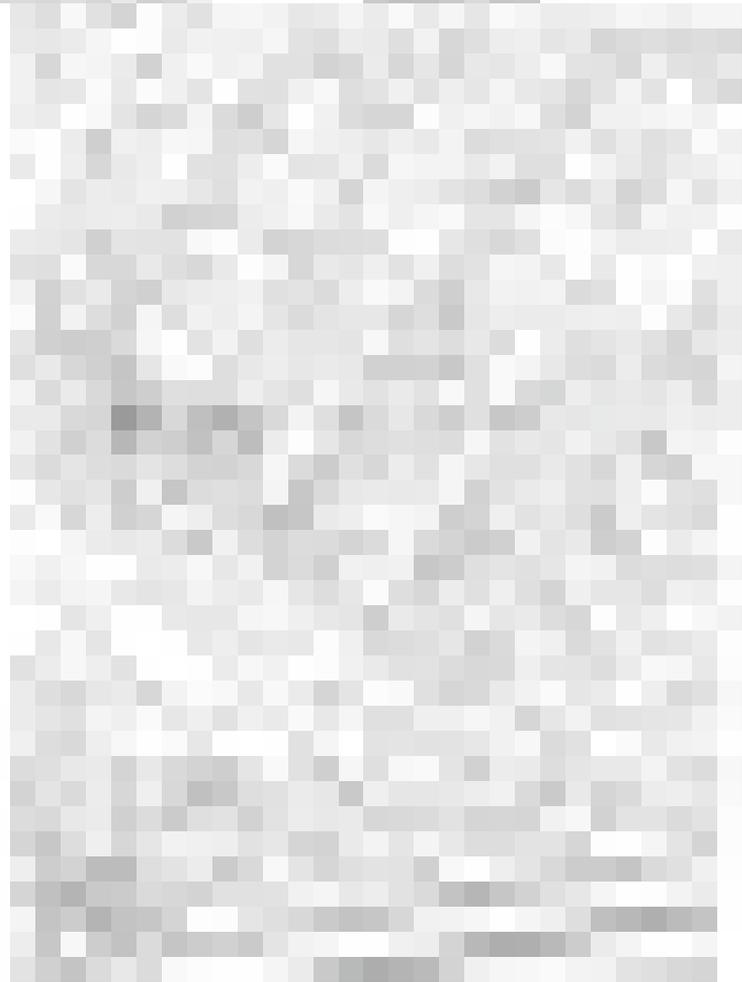
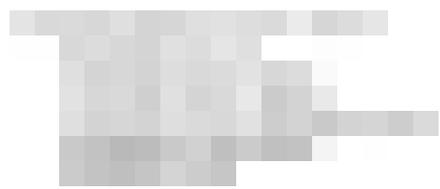
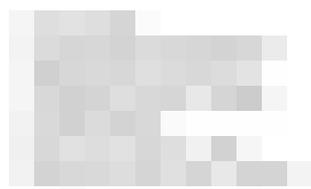


Table 1. Mean values of the dependent variables for the three groups of subjects. The values are given as mean (SD) for the whole sample and as mean (SD) for the three groups of subjects. The values are given in the order in which they appear in the text. The values are given in the order in which they appear in the text. The values are given in the order in which they appear in the text.

Variable	Whole sample			Group 1			Group 2			Group 3		
	Mean	SD	Range	Mean	SD	Range	Mean	SD	Range	Mean	SD	Range
Age (years)	22.1	1.2	18-26	22.1	1.2	18-26	22.1	1.2	18-26	22.1	1.2	18-26
Height (cm)	178.5	6.5	165-195	178.5	6.5	165-195	178.5	6.5	165-195	178.5	6.5	165-195
Weight (kg)	75.5	12.5	55-105	75.5	12.5	55-105	75.5	12.5	55-105	75.5	12.5	55-105
Pre-competition heart rate (b/min)	72.5	10.5	55-95	72.5	10.5	55-95	72.5	10.5	55-95	72.5	10.5	55-95
Pre-competition blood pressure (mmHg)	115/75	15/10	90-140/60-100	115/75	15/10	90-140/60-100	115/75	15/10	90-140/60-100	115/75	15/10	90-140/60-100
Pre-competition blood lactate (mmol/L)	1.5	0.5	0.5-2.5	1.5	0.5	0.5-2.5	1.5	0.5	0.5-2.5	1.5	0.5	0.5-2.5
Pre-competition blood glucose (mmol/L)	5.5	0.5	4.5-6.5	5.5	0.5	4.5-6.5	5.5	0.5	4.5-6.5	5.5	0.5	4.5-6.5
Pre-competition blood pH	7.38	0.02	7.35-7.41	7.38	0.02	7.35-7.41	7.38	0.02	7.35-7.41	7.38	0.02	7.35-7.41
Pre-competition blood bicarbonate (mmol/L)	24.5	2.5	20-30	24.5	2.5	20-30	24.5	2.5	20-30	24.5	2.5	20-30
Pre-competition blood potassium (mmol/L)	4.5	0.5	3.5-5.5	4.5	0.5	3.5-5.5	4.5	0.5	3.5-5.5	4.5	0.5	3.5-5.5
Pre-competition blood calcium (mmol/L)	1.2	0.1	1.0-1.4	1.2	0.1	1.0-1.4	1.2	0.1	1.0-1.4	1.2	0.1	1.0-1.4
Pre-competition blood magnesium (mmol/L)	0.8	0.1	0.6-1.0	0.8	0.1	0.6-1.0	0.8	0.1	0.6-1.0	0.8	0.1	0.6-1.0
Pre-competition blood sodium (mmol/L)	140	5	130-150	140	5	130-150	140	5	130-150	140	5	130-150
Pre-competition blood chloride (mmol/L)	105	5	95-115	105	5	95-115	105	5	95-115	105	5	95-115
Pre-competition blood urea (mmol/L)	3.5	0.5	2.5-4.5	3.5	0.5	2.5-4.5	3.5	0.5	2.5-4.5	3.5	0.5	2.5-4.5
Pre-competition blood creatinine (mmol/L)	0.1	0.02	0.08-0.12	0.1	0.02	0.08-0.12	0.1	0.02	0.08-0.12	0.1	0.02	0.08-0.12
Pre-competition blood ammonia (mmol/L)	0.5	0.1	0.3-0.7	0.5	0.1	0.3-0.7	0.5	0.1	0.3-0.7	0.5	0.1	0.3-0.7
Pre-competition blood lactate dehydrogenase (U/L)	250	50	150-350	250	50	150-350	250	50	150-350	250	50	150-350
Pre-competition blood aspartate aminotransferase (U/L)	25	5	15-35	25	5	15-35	25	5	15-35	25	5	15-35
Pre-competition blood alanine aminotransferase (U/L)	15	3	10-20	15	3	10-20	15	3	10-20	15	3	10-20
Pre-competition blood gamma-glutamyl transferase (U/L)	30	10	20-40	30	10	20-40	30	10	20-40	30	10	20-40
Pre-competition blood total protein (g/L)	75	5	65-85	75	5	65-85	75	5	65-85	75	5	65-85
Pre-competition blood albumin (g/L)	45	3	40-50	45	3	40-50	45	3	40-50	45	3	40-50
Pre-competition blood globulin (g/L)	30	3	25-35	30	3	25-35	30	3	25-35	30	3	25-35
Pre-competition blood total bilirubin (mmol/L)	0.2	0.05	0.1-0.3	0.2	0.05	0.1-0.3	0.2	0.05	0.1-0.3	0.2	0.05	0.1-0.3
Pre-competition blood total cholesterol (mmol/L)	5.5	1.0	4.5-6.5	5.5	1.0	4.5-6.5	5.5	1.0	4.5-6.5	5.5	1.0	4.5-6.5
Pre-competition blood triglycerides (mmol/L)	1.5	0.5	1.0-2.0	1.5	0.5	1.0-2.0	1.5	0.5	1.0-2.0	1.5	0.5	1.0-2.0
Pre-competition blood HDL cholesterol (mmol/L)	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2
Pre-competition blood LDL cholesterol (mmol/L)	3.5	0.8	2.5-4.5	3.5	0.8	2.5-4.5	3.5	0.8	2.5-4.5	3.5	0.8	2.5-4.5
Pre-competition blood VLDL cholesterol (mmol/L)	0.5	0.1	0.4-0.6	0.5	0.1	0.4-0.6	0.5	0.1	0.4-0.6	0.5	0.1	0.4-0.6
Pre-competition blood lipoprotein (a) (mmol/L)	0.5	0.1	0.4-0.6	0.5	0.1	0.4-0.6	0.5	0.1	0.4-0.6	0.5	0.1	0.4-0.6
Pre-competition blood apolipoprotein B (g/L)	1.5	0.3	1.2-1.8	1.5	0.3	1.2-1.8	1.5	0.3	1.2-1.8	1.5	0.3	1.2-1.8
Pre-competition blood apolipoprotein A (g/L)	1.5	0.3	1.2-1.8	1.5	0.3	1.2-1.8	1.5	0.3	1.2-1.8	1.5	0.3	1.2-1.8
Pre-competition blood apolipoprotein B/A ratio	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2
Pre-competition blood apolipoprotein A/B ratio	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2
Pre-competition blood apolipoprotein C (g/L)	0.5	0.1	0.4-0.6	0.5	0.1	0.4-0.6	0.5	0.1	0.4-0.6	0.5	0.1	0.4-0.6
Pre-competition blood apolipoprotein E (g/L)	0.5	0.1	0.4-0.6	0.5	0.1	0.4-0.6	0.5	0.1	0.4-0.6	0.5	0.1	0.4-0.6
Pre-competition blood apolipoprotein C/E ratio	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2
Pre-competition blood apolipoprotein B/E ratio	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2	1.0	0.2	0.8-1.2
Pre-competition blood apolipoprotein C/B ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein B/E/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein C/E/B/A ratio	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4	0.3	0.05	0.2-0.4
Pre-competition blood apolipoprotein E/B/A ratio	0											





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THE UNIVERSITY OF CHICAGO
DIVISION OF THE PHYSICAL SCIENCES
DEPARTMENT OF CHEMISTRY

MEMORANDUM FOR THE RECORD
DATE: 1963
SUBJECT: [Illegible]

[The following text is extremely faint and largely illegible due to low resolution. It appears to be a multi-paragraph report or letter.]

APPROVED: [Illegible Signature]
[Illegible Title]

RECEIVED: [Illegible]
[Illegible]

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry should be supported by a valid receipt or invoice. This ensures transparency and allows for easy verification of the data.

In addition, the document outlines the procedures for handling discrepancies. If there is a difference between the recorded amount and the actual amount, it is crucial to investigate the cause immediately. This could be due to a clerical error, a missing receipt, or a change in the terms of the agreement.

The document also provides guidelines for the storage and security of these records. All records should be stored in a secure location, protected from unauthorized access. Regular backups should be taken to prevent data loss in the event of a system failure or disaster.

Finally, the document stresses the importance of regular audits. Conducting periodic reviews of the records helps to identify any potential issues early on and ensures that the system remains accurate and reliable over time.

Date	Description	Amount
2023-10-01	Initial deposit	1000.00
2023-10-05	Withdrawal for office supplies	50.00
2023-10-10	Transfer to savings account	200.00
2023-10-15	Interest received	10.00
2023-10-20	Withdrawal for rent	300.00
2023-10-25	Deposit from client	150.00
2023-10-30	Withdrawal for utilities	75.00
2023-11-01	Closing balance	1115.00

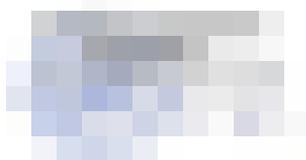
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