

<https://doi.org/10.46344/JBINO.2022.v11i06.16>

COMPARISON OF UROBILINOGEN AMONG STUDENTS WITH LIKENING OF PIGEON AS PET

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ABSTRACT

If someone is liking pigeon as a pet may be due to of their intelligent, effortless and loving nature. The aim of this present study was to associate the urobilinogen with the likeness and dislikeness of the pigeon. Urobilinogen is a compound which is found in our pee. The urobilinogen is shaped when there is a lessening measure of bilirubin in the liver. It is a result of the bilirubin. Bilirubin is changed over into urobilinogen by a microorganism which is available in the digestive tract in the duodenum and it is emitted further into excrement or stool and after that moved back to liver and changed over once again into bile. Pigeon is the fledgling that is enjoyed the most as pet. Some residential pigeons are lovely to the point that they are utilized as pet. The subjects that shared in this examination were 90. Pee examination of these individuals was performed by pee dipstick test. The urobilinogen was checked by examination. I quantified the pee bilirubin condition among the subjects. We gave them the extra little containers in which they need to pee and fill that superfluous compartment to a specific point. This test is known as urinalysis. It is concluded from the studies that urobilinogen has no effect on likening and dis-liking of pigeon lover.

Key words: abnormal functioning of liver, duodenum, hepatitis, urinalysis, black color, likeness of colors.

INTRODUCTION

Urobilinogen is a compound which is found in our pee. The urobilinogen is shaped when there is a lessening measure of bilirubin in the liver. It is a result of the bilirubin. Bilirubin is changed over into urobilinogen by a microorganism which is available in the digestive tract in the duodenum and it is emitted further into excrement or stool and after that moved back to liver and changed over once again into bile. Urobilinogen typical focus in the pee is up to 1.0mg/dL. Typical measures of urobilinogen are inevitably low in the pee and on the off chance that the fixation sum is high, at that point it implies that an individual have a strange working of liver. The convergence of urobilinogen about 2.0 mg/dL is where it prompts the ordinary to unusual sum in pee. What's more, this strange sum prompts the hepatitis and further it can cause hemolytic weakness malady which is the expanded measure of separating of red platelets.

Pigeon is the fledgling that is enjoyed the most as pet. Some residential pigeons are lovely to the point that they are utilized as pet. In different nations these feathered creatures utilized in the show because of their magnificence. These winged creatures are likewise utilized for sending and accepting the messages in the leave of Mughal Badshah. A few people have love of pigeon as pet and a few people don't care for the pigeon. (2) If someone is liking pigeon as a pet may be due to of their intelligent, effortless and loving nature. Goal of therefore think about was to relate with adoration for pigeon as pet on base of relaxing. (References1-4)

2022 ,November Edition | www.jbino.com | Innovative Association

MATERIALS AND METHODS

The subjects that shared in this examination were 90. Pee examination of these individuals was performed by pee dipstick test. The urobilinogen was checked by examination.

Measurement of urobilinogen

I quantified the urobilinogen condition among the subjects. We gave them the extra little containers in which they need to pee and fill that superfluous compartment to a specific point. This test is known as urinalysis. By at that point, their pee bottles have been sent to the investigation center to check whether that they have urobilinogen in their pee or not.

Project Design

The understudy which partook in this investigation are just about 90. A questionnaires' was set up to direct the similarity of pigeon as pet.

RESULT AND DISCUSSION

Relationship of urobilinogen with warmth for pigeon as pet is given in table 1. The understudies that like the pigeon as pet were 90. From that 90 individuals 52.64% folks have urobilinogen and 20.91% females have urobilinogen while 47.36% male have no urobilinogen and females of 79.09% have no urobilinogen. And those which don't like pigeon as a pet have recordings like 25.68% males have this urobilinogen and 74.32% have don't and in females almost 17.91% have urobilinogen and 82.08% don't have.

- Urobilinogen is present in urine normally in low concentration.

- It is produced by bilirubin in duodenum by intestinal bacteria.
- Its normal concentration in urine is 0.1-1.8 mg/dl (1.7-30µmol/l) and its diseased concentration is >2.0mg/dl (34µmol/l).
- High level of urobilinogen in urine indicates signs of any liver diseases like hepatitis.
- Little urobilinogen indicates problems related to liver, gallbladder or bile ducts.
- Most of urobilinogen is recycled into bile by liver and small amount leaves body in urine.

- In liver disease, urobilinogen can't be recycled by liver into bile.
- Small amount of urobilinogen contributes to typical yellow color of urine.
- Urobilinogen is lowered by drinking a lot of water, avoiding alcohol, increasing fiber intake and eating fresh fruits and vegetables.
- High level of urobilinogen can be treated by immune system regulating medications such as immunosuppressants and with proper rest and diet.

Table: Correlation of urine bilirubin with likening of pigeon as pet

Gender	Likeliness of pigeon as pet		Dislikeness of pigeon as pet	
	Urobilinogen is present	Urobilinogen is absent	Urobilinogen is present	Urobilinogen is absent
Male	52.64%	47.36%	25.68%	74.32%
Females	20.91%	79.09%	17.91%	82.08%

Research based investigation had given particular results from this project.

Question based study is very helpful for students for making them confident in study and research work.

Conclusion

It is concluded from the above studies that urobilinogen has no effect on likening and dis-liking of pigeon lover.

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