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COMPARISON OF URINE BILIRUBIN WITH LIKENING OF PIGEON AS PET

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ABSTRACT

If someone is likening gardening, it means that he/she focused on it, may be due to nature loving. The major objective of the current study is to correlate the urine bilirubin and pigeon likeness and dislikeness as a pet. Bilirubin is available in the bile which is a liquid in the liver. Bilirubin is a yellowish hued shade which is utilized to breakdown the red platelets in to little pieces and afterward further its transportation into gallbladder and its significant capacity is to process nourishment in our body. We realize that pigeon is delightful and great winged creature. It has quills on their body and it have feeling of perceive their home and where they live. The subjects that partook in this examination were 90. Urine examination of these members was performed by pee dipstick test. The urine bilirubin was checked by investigation. Here it was found that urine bilirubin has no major effect on likening and disliking of pigeon lover.

Key words: pigeon, Bile, colored pigment, red blood cells breakdown, pet

INTRODUCTION

Bilirubin is available in the bile which is a liquid in the liver. Bilirubin is a yellowish hued shade which is utilized to breakdown the red platelets in to little pieces and afterward further its transportation into gallbladder and its significant capacity is to process nourishment in our body. In typical working, if our liver condition is great, this bilirubin is for the most part taken out from the body however on the off chance that our liver isn't legitimately working, at that point this bilirubin can go into our pee and demonstrates a side effect of the liver harm. The side effects of liver harm incorporate jaundice, full orange hued pee if the measure of bilirubin is high in our pee, stomach agony and regurgitating and so on. The typical measure of bilirubin in our pee is 250 to 350 milligrams and it is ordinary since it gives the pee a typical shading. We can likewise check the measure of bilirubin in our pee by a few tests.

We realize that pigeon is delightful and great winged creature. It has quills on their body and it have feeling of perceive their home and where they live. Pigeon is cherished by few individuals on base of their body temperature. Body temperature give precise investigation or work with adoration for pigeon. It is sent out abroad for displays and for residential reason. If someone is likening gardening, it means that he/she focused on it, may be due to nature loving.

Goal of current work was to relates with affection for pigeon as pet. (References 1-4)

MATERIALS AND METHODS

The subjects that partook in this examination were 90. Urine examination of these members was performed by pee dipstick test. The urine bilirubin was checked by investigation.

Measurement of urine bilirubin

I measured the urine bilirubin condition among the subjects. We gave them the expendable little jugs in which they have to pee and fill that nonessential compartment to a particular point. This test is known as urinalysis. By then, their pee bottles have been sent to the exploration focus to check whether that they have urobilinogen in their pee or not.

Project Design

The student which took part in this study are almost 90. A questionnaires' was prepared to conduct the likeness of pigeon as pet.

RESULT AND DISCUSSION

Correlation of urine bilirubin with affection for pigeon as pet is given in table 1. The understudies that like the pigeon as pet were 90. From that 90 members 47.36% guys have urine bilirubin and 17.91% females have urine bilirubin while 52.64% male have no urine bilirubin and females of 82.08% have no urine bilirubin. And those which don't like pigeon as a pet have recordings like 21.05% males have this urine bilirubin and 78.95% have don't and in females almost 17.91% have urine bilirubin and 82.08% don't have.

- Bilirubin is a yellowish pigment found in bile (fluid produced by the liver).

- Normally, urine does not have any bilirubin. If it is present in urine, it may be early sign of liver condition.
- Bilirubin is produced in normal breakdown of red blood cells.
- It is used in making of bile, that helps in food digesting.
- Most of bilirubin is removed by healthy liver, if liver is unhealthy then it can build up in blood and get into urine.
- High level of bilirubin in urine because of liver damage and its related disorders like hepatitis, tumors of liver and gallbladder, cirrhosis and biliary tract disease.

- Bilirubin can be reduce by drinking a lot of water, eat fruits and vegetables, increase of fiber intake and avoiding alcohol, packaged and smoked food, raw fish, beef and pork.
- Bilirubin level can increase with stress, strain, fasting, dehydration, infection and exposure to cold.
- Successive high level of bilirubin can reduce the life time from 1.5 years to 2 years almost.
- Treatment to reduce the bilirubin level in blood include enhanced nutrition, light therapy, intravenous immunoglobulin (IVIg) and exchange transfusion.

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

| Gender | Likeliness of pigeon as pet | | Dislikeliness of pigeon as pet | |
|---------|-----------------------------|------------------------|--------------------------------|------------------------|
| | Urine bilirubin present | Urine bilirubin absent | Urine bilirubin present | Urine bilirubin absent |
| Male | 47.36% | 52.64% | 21.05% | 78.95% |
| Females | 17.91% | 82.08% | 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

Here it was found that urine bilirubin has no major effect on likening and dis-liking of pigeon lover.

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