**Urine Analysis Questions**

**To Hand in:**

* Purpose
* Hypothesis
* Procedure-flow chart
* Materials
* Observations-

NOTE-you will NOT be performing the phosphate test (due to the use of a Bunsen burner and time restrictions), so here are the results that you need to put into your observation table and eventually analyse.

|  |  |
| --- | --- |
| **Sample** | **Phosphate test** |
| A | Initial white haze at heated area, disappeared with addition of acetic acid |
| B | Light yellow |
| C | Yellow |
| D | Yellow |
| E | Light yellow |

* Analysis questions-see below
* Conclusion

Urine Lab Analysis Questions:

1. Which sample indicates diabetes mellitus? Discuss.
2. Which sample indicates diabetes insipidus? Discuss.
3. Which sample indicates Bright’s disease? Discuss.
4. Which sample indicates someone with a hyperactive parathyroid gland? Discuss.
5. Why is Bright’s disease difficult to treat?

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