B-thalassemia and alkaptonuria

Sir,

The report on " β -thalassemia and alkaptonuria" is very interesting.^[1] Lodh and Kerketta reported a case of the combination of β -thalassemia and alkaptonuria and mentioned that this was the first case report. In fact, the two condition might be co-exist but has not been clearly mentioned. In the area with high endemic rate of thalassemia, the occurrence of alkaptouria has ever been reported.^[2] The diagnosis of the problem can be easily forgotten and overlooked in case that the technique for diagnosis is not available.^[3] Based on the report of Lodh and Kerketta the remained question is whether the implementation of universal genetic screening that includes thalassemia and alkaptonuria screening should be considered of not.

Sora Yasri, Viroj Wiwanitkit¹

Primary Care Unit, KMT Center, Bangkok, Thailand, ¹Hainan Medical University, China Address for correspondence: Dr. Sora Yasri, Primary Care Unit, KMT Center, Bangkok, Thailand. E-mail: sorayasri@outlook.co.th

References

- Lodh M, Kerketta JA. Early diagnosis of co-existent <u>B-thalassemia and alkaptonuria.</u> Indian J Hum Genet 2013;19:259-61.
- Punnakanta L, Tuchinda C, Angsusingha K. Intermittent alcaptonuria. J Med Assoc Thai 1975;58:265-8.
- Wiwanitkit V. Basic Knowledge about Screening Test in Neonatal Medicine. Bangkok: Chulalongkorn University; 2012.

Access this article online	
Quick Response Code:	Website:
	www.ijhg.com DOI: 10.4103/0971-6866.132772