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Natural ear rings.

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# **Clinical Case Reports**

### CLINICAL IMAGE

## Natural ear rings

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**Key Clinical Message** 

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A 35-year-old lady presented with bilateral recurrent ear swellings following ear piercing.

Question: Diagnose the clinical condition?

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Keloid, recurrence.

mal recurrence.

Ear lobe keloids are common following ear piercing and these lesions are con-

spicuous and cosmetically unappealing. Multiple methods including surgery,

radiotherapy, anti mitotic agents, silicone sheet, pressure clips, and cryotherapy

have been used. The Challenge is to have a good cosmetic outcome with mini-



#### Discussion

Ear piercing is a custom in India. Different people have different ways, methods, and positions of piercing. This patient had multiple piercings done to both her ears. The piercing on the middle of the helix in both ears resulted in keloids formation. These Keloids were excised but they recurred, which is characteristic of a Keloid. Adjuncts were not used [1]. Keloids are to known to occur after ear needle piercing [2, 3]. The patient declined operative intervention and was managed conservatively.

## **Conflict of Interest**

None declared.

#### References

- Hassel, J. C., C. Löser, W. Koenen, A. Kreuter, and A. J. Hassel. 2011. Promising results from a pilot study on compression treatment of ear keloids. J. Cutan. Med. Surg. 15:130–136.
- Holbrook, J., J. Minocha, and A. Laumann. 2012. Body piercing: complications and prevention of health risks. Am. J. Clin. Dermatol. 13:1–17.
- Fijałkowska, M., A. Kasielska, and B. Antoszewski. 2013. Variety of complications after auricle piercing. Int. J. Dermatol. doi: 10.1111/ijd.12115. [Epub ahead of print] PubMed PMID: 24261960.