D.Akbar, AISHA AL-GHAMDI: Hypercalcemia at King Abdulaziz University Hospital: Causes and Clinical Profile.

عنوان الوثيقة (Document (Title

To determine the cause and clinical profile of "hypetdfceintaat King AbduiA.zii University Hospital (KAUH) and to compare our findiilgs with those reported.iritl; e literature. . .

المستخلص (Abstract)

Conclusion

Chronic renal failure is the commonest C~LJse ,of hypercaldiTli~ ,hi' our hospit<ii f~lld\ved by malignancy and primary hyperparathyroidism in th~adult group'whitetllcse~a~sesWefe less common in children. The most common clinical manifestations in both children and adults are non specific which is comparable with those reported in the literature:':',,"

Method Medical records of patients with hypercalcemia seen at·' KAUH in" the period ibetween January to December 2000 were studied. patient's age, sex, natiohaiity, Ievelof corrected serum calcium, cause of hypercalcemia, clinical presentation, presence of diabttes rilellit~'sahd hypertehsioilwere recorded,

, Results '. -. ' '.'

A total of 217 patients were studied, 131/217 (60%) were children and 86/217 C40%) were adults, Chronic renal failure, malignancy and primary hyperparathyroicl1s;il\;;~r~'the~omm6tiestcauses of hypercalcemia in adults and they were less common in children,39/86 (45%), 30/86(35%); SiS6 (9%) versus 10/131 (7%),21/131 (16%) and no Cases of primary hyperpafathy'r6idislh(p <b.60I). Weak~ess; aliorcxia and vomiting were common clinical features inboth children aild adults. iis/131 (95%), 118/131 (90%); 101/131 (77%) versus 79/86 (92%),80/86 (9,3%):' 54/86, (63?,o),Cp'0.3, 0.4; 0.02 respectively),

Key words: Hypercalcemia. Causes. Clinical Features. Adults. Children

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