A CASE REPORT OF AN INFANT WITH CRANIOSTENOSIS

R.M. Markova Markova, T.A. Tcholcheva Angelova
University Hospital' Alexander', Pediatrics Clinic, Medical University, Sofia, Bulgaria
rada markova@yahoo.com

We report a two-month infant, born trough Sectio Caesarea. After labour was found different head conformation and exophthalm. From the X-rays- closed sutura coronaria et lambdoidea, partially opened sutura sagittalis. It was supposed M. Crouson and we accepted the infant in our Clinic for futher investigations. The head circumference was 36 sm. There were no pathological findings from biochemical parameters and physical examination. The child was with normal neurological and eye status. We took a chromozome analysis and DNA- analysis, which were also normal. The conclusion of MRI was: brachycephalia without pathological findings of brain, ventriculi and arachnoidal compartments. Otoneurological evaluation was normal. We observed this infant for almost sixth months. The head circumference was enlarging approximately with 1 sm per month and neurological development of the child is very good. We report this clinical case in order to differ isolated craniostenoses from others, which are connected with chromosome or organ abnormalities.