

RECOMMENDATIONS
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- 1 - Delayed eruption of teeth was a common health problem and we must put it into our mind during routine and periodic medical examination whether the mother complains of it or not.
- 2 - Health education to all mothers of children as regards the normal age of eruption of teeth and the most important causes of delayed eruption and methods to prevent and treat them.
- 3 - Emphasis on the actually existing causes of delayed eruption of teeth, especially rickets and protein energy mal-nutrition, to undergraduates and house officers in order to manage a case properly.
- 4 - We recommend a large scale study to delineate the normal age of eruption of teeth among Egyptian children, taking into consideration the sex, the gestational age at birth and the social class.

6. Baha-El-Din, H.K., Salem, A.A. and Nour, S.M.A.:
Serum immunoglobulins in teething children. Gaz, Egypt. Paed. Assoc. 29, 182, 1981.
7. Baha El-Din, H.K; Nassar, S. and Maraghi, S.: J.
Egypt. Ped. Ass. (in print), 1982.
8. Baume, L.J., Becks, H., and Evans, H.M.: Hormonal
control of tooth eruption. J. Dent.
Res. 33: 80-90, 1954.
9. Benda. C.E.: The child with mongolism, P. 83-91
Grune and Stratton, Inc., New York,
1960.
10. Brown, R.H., and Cunningham, W.M.: Some manifes-
tations of mongolism. Oral Surg. 14: 664-
676, 1961.
11. Caffey, J.: Pediatric X-ray diagnosis, 6 th ed.
vol. 2, P. 1222, A year Book Medical
publication, London, 1973.
12. Clark, E.P. and Collip, J.B.: J. Biol, Chem.,
63, 461, 1925.
13. Classification of infantile malnutrition. Lancet,
II 308, 1970.

14. Copey, J.C. and Cunningham, N.: I. An evaluation of a local calender determining the ages of children in a Nigerian Village. J. Trop. Ped. 14; 132, 1968.
14. Darling, A.I., and Levers, B.G.H.: Submerged human deciduous molars and ankylosis, Arch. Oral Biol. 18: 1021 - 1040, 1973.
15. Darling. A.I., and Levers, B.G.H.: The pattern of eruption of some human teeth. Arch. Oral Biol. 20 - 89 -96, 1975.
16. El-Behairy, F., El-Bassousy, E. and El-Diwany, K.M.: Mannal of pediatrics, P. 10-26 2 nd ed. University Book centre, Cairo, 1977.
16. El-Diwany, M. and Mokhtar, N.: Basic pediatrics, 6 th ed., P. 120 - 126, Modern Book shop, Cairo, 1975.
16. El-Mougi, M.: Nutrition in infancy and childhood, P. 31, 1 st ed. University Book centre, Cairo, 1980.
17. For far, J.O. and Arneil, G.C.: Text book of paediatrics. P. 304 - 324, 2 nd ed., churchill livingstone, Edinburgh, London and New York, 1978.

18. Gomorrooi, G.: J. Lab. Clin. Med., 27, 955, 1942.
19. Illing-worth, R. and Cynthia, I.: Babies and young children, P. 106 - 107, 5 th ed. Churchill livingstone, Edinburgh and London and New York, 1975.
20. Illing-worth, R.S.: The development of the infant and young child, Normal and abnormal, P. 167, 169, 6 th ed., churchill livingstone, Edinburgh, London, New York, 1975.
21. Illingswarth, R.S.: Teething, Dev. Med. Child. Neurol. II: 376 - 377, 1969.
22. Inability to walk El-Mougi, M., El-Akad, N. and Khalaf, K.: Gaz. Egypt. Ped. Ass. (1982) under publication.
23. Johnson, N.P., Young, M.A., and Gallias, J.A.: Dental caries experience of mongloid children, Dent. Abs. 6 : 371, 1961.
24. Jolly, H.: Diseases of children, P. 250 - 267, 3 rd. ed. The English language Book society and Black well scientific publications. Oxford, London and Edinburgh, 1976.

25. Kamel, L.M.; Shukry, A.S. and El-Gamal, R.:
Some epidemiological aspects of
rickets. Gaz. Egypt. paed-Assoc.,
23, 1, 1975.
26. Kample, H.C.; Silver, H.K. and O'brein, D.:
Current paediatric diagnosis and
treatment, 6 th ed., P. 229 Lange
Medical publications, Los Altos.
California, Middle East Editions
Librairie du liban, Beirut, Liba-
non, 1980.
27. Kind, P.R.N. and King, E.J.: J. Clin path.,
7, 322, 1954.
28. Kraus, B.S., and Jordan, R.E.: The human
dentition before birth, P. 176-191,
Lea and Febiger, Philadelphia, 1965.
29. Kruska, M.J.: J. Dent. for children, 13, 110,
1946.
30. Kugelmass, T.N.: New York state Dent. J., 26,
469, 1960.
31. Labib, F.M.: Principles of public health. P.
40, 45, 308, Sherief's Book Shop,
Cairo, 1976.

32. Landau, M.J.: A cephalometric comparison of children with Down's syndrome and their normal siblings. Thesis, Indian University School of Dentistry, 1966.
33. Logan, W.H.G., and Kronfeld, R.: Chronolgy of human dentition. J.A.D.A. 20:379, 1933.
34. Lunt, R.C., and Law, D.B.:A review of the chronolgy of calcification of deciduous teeth, J.A.D.A. 89;599-606, 1979.
35. Mayers, R.E.: Hand book of orthodontics. P. 182, year book Medical Publishers. Inc. Chicago, 1960.
36. Mc Donald R. and David R.A.:Dent^x-sitry for the child and adolescent. P.39-44, 70-75 3 rd. ed. The C.V. Mosby company, Saint lauis, 1978.
37. Nasar, S.: Manual of paediatric. P. 27 2nd ed. Scientific Book centre, Cairo, 1976.
38. Nelson, W.E.; Vaughan; V.C.; Makay, R.J. and Behrman, R.E.: Nelson textbook of pediatrics, P. 29 - 32 11 th ed. W.B. Saunder's Company. Philadelphia, London, Taronta, 1979.

39. Robbins, S.L.: In pathologic Basis of disease
1 st. edition, saunders, Philadelphia,
1979.
40. Robert E. Mayers.: Hand book of orthodontics,
P. 312 3 rd. ed., year book Medical
publisher incarparated. Chicago-London,
1977.
41. Sicher, H.: Tooth eruption: the axial movement
of continuously growing teeth. J.
Dent. Res. 21: 201-210; 21:395-402,
1942.
42. Silver, H.K.; Kemple, C.K. and Bruyn, H.B.:
Handbook of pediatrics; 13 th ed.
P. 24-31, lange medical publications,
las Altos, Califarnia, Middle East
Edition, Librairie du liban, Beirut,
Lebanon, 1980.
43. Sinclair, D.: Human growth after birth, P. 121-
131, 2 nd. ed., oxford University
Press, London, New York and Taronto,
1975.
44. Soliman, N.A., Abdel-Wahid, S.; El-Ashiry, G.,
and Abdalla, A.K.: Egypt. Dent. J.
33, 1, 1976.

45. Soliman, N.A., El Batawy , Y.A. and Abdallah,
A.K.: Egypt. Dent. J., 23, 111, 1977.
46. Soliman, N.A.; El Asheiry, G.; Abul Hassan, A.M.:
Egypt. Dent.J., 23, 115, 1977.
47. Steigman, S., Koyoumdjisky - Kaye, E., and Matrai,
Y.: Submerged deciduous molars and
congenital absence of premolars. J.
Dent. Res. 52:842, 1973.
48. Tannenbaum, K.A.: The oral aspects of mongolism.
J. public health Dent. 35: 95-108, 1975.
49. Tanner, H.A., and Kitchen, R.N.: An effective
treatment for pain in the eruption of
primary and permanent teeth, J. Dent.
Child, 31: 289-292, 1964.
50. Tasanen, A.: General and local effects of the
eruption of deciduous teeth. Ann.
Paed~~iat~~, Fenn. 14 (Suppl. 29) 1-40,
1968.
51. Via, W.F., Jr.: Submerged deciduous molars:
Familial tendencies, J.A.D.A. 69:
128 - 129, 1964.

52. W.H.O. Expert committee on Medical Assessment of
Nutritional status wld. Hlt. Org.
Tech. Rep. Ser., 258, 1963.
53. Yehya, S.A;; Said, A.; El-Hawary, M.F.S. and
Sakr, S.: Protein calories malnutri-
tion (P.C.M.) in Egyptian infants,
Socia-economic parameters, the J. of
the Egypt. Med. Assoc., 60,264, 217,
1977.

