



INFECTIOUS DISEASES (BACTERIAL, FUNGAL, VIRAL, PARASITIC, INFESTATIONS)

THE NEWBORN VARICELLA: ABOUT TWO FAVORABLE DEVELOPMENTS IN OBSERVATIONS.

Omar Boudghene Stambouli⁽¹⁾

*University Hospital Faculty Of Medecin, Department Of Dermatology Laboratoire Toximed
32, Daira De Tlemcen Algeria, Algérie⁽¹⁾*

Introduction: Chickenpox is the primary infection with varicella zoster virus (VSV), which leads to the reactivation of shingles.

The contamination of the pregnant woman may be responsible for congenital varicella or neonatal varicella.

Methods: First observation: A newborn male aged 11 days was reduced to sex we a pustular rash that began on the third day of life. The eruption was slightly marked cephalic early and was in the form of pustules surrounded by an inflammatory areola, reaching the face and limbs, combined with some crusty lesions.

Second observation: A newborn female aged 7 days is brought into pediatric consultation made a rash of vesicles and pustules umbilicated few small sizes scattered throughout the body and profuse willingly. Interrogation finds the notion of chickenpox in the mother (age 25) up to ten days before delivery. The newborn was hospitalized at the pediatric ward of the University Hospital TLEMEN where treatment was based on acyclovir 20mg / kg / 8h for 10 days was administered with favorable development.

Results: in 5 years 304 cases have been reported of which 66% 21 adults (43 M; 23F) .In another study in the same service over a period from 1981 to 1995, 494 cases were rated adultes 26 avec 128% (77H, 55F)

Discussion: Perinatal chickenpox concerning cases of chickenpox occur in the three weeks before childbirth .Up to 50% of newborns at risk of infection while, but only 23% develop clinical signs. The severity of neonatal varicella depends on when the mother reached for the transfer of maternal antibodies begins only 5-6 days after the eruption;

Conclusion: Because the birth rate in our country, promiscuity, socio-economic and cultural level, neonatal varicella should not be ignored, and why not a negative women immunization of childbearing age.

