

Neonatal sepsis, experience in a maternal-pediatric hospital

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Abstract

The neonatal sepsis is one of the principal diagnostics in an intensive neonatal care unit. In Mexico, the new born, may die in the first week of life by respiratory distress and premature, congenital pneumonia, sepsis, after the first week of life neonatal sepsis be more frequently. The neonatal sepsis, have an affection of 1 to 5 cases by 1000 new born alive, in the intensive neonatal care units can be at 15 to 35 cases by 1000 new born alive, with a lethality between 20 to 60%, the most common microorganism is Klebsiella pneumoniae, Escherichia Coli, Pseudomonas aeruginosa and Salmonella, also can presented Candida ssp. and less frequency virus. This become a challenge in health attention, for example, perhaps many microorganism con join with different sensibility for antibiotics and get antibiotics resistance and will need more antibiotics, cultives, more time of hospitalization, etc. In the hospitals is where the antibiotic resistance is more frequently. So here is where have to take action to reduce this kind of infections in a 80%. The objective of this presentation is too show de experience. In the maternal - pediatric hospital of Atizapan Guadalupe Victoria to decreased neonatal sepsis, we will present the actions that make as health team to attack this problem.

We have to remember that this a very common problem, that we have to attack by different ways, and if we don't take seriously is very easy that became a cyclic disease, so is very important to capacitate the health team also the health providers that the neonatal sepsis is a preventable disease, without the right actions can make a disaster in an intensive care neonatal unit.

Biography:

Dr.Francisco Javier Sanchez Reyes, master in health administration system, specialist in pediatrics since 2005, chief in charge of pediatrics division in General Hospital of Tlalnepantla since 2016 to 2018, sub chief in charge in pediatric division in Maternal – Pediatric Hospital of Atizapan since 2018 to the actuality, in private consulter since 2005.

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