

CHARACTERISTICS OF THE NURSING PROCESS IN CHILD CARE

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Abstract: This article discusses the nursing process in pediatrics, focusing on the methods of providing nursing care to healthy and sick children, as well as the interactions between the nurse, the sick child, and the child's parents.

Keywords: pediatrics, mental and physical health, patient, rational nutrition, sleep disturbances, child's personal hygiene, dressing, body temperature.

Some young mothers experience real panic when left alone at home with their newborn. To avoid such situations, mothers should have a clear understanding of how to care for their newborn and what needs to be done after being discharged from the maternity hospital during pregnancy. The nursing process is a systematic, organized set of sequential actions aimed at identifying health problems of an individual, developing a plan to solve these problems, providing assistance, and evaluating and implementing the plan. The nursing care process follows Henderson's theory and consists of five stages.



The sick child, the family members, and healthcare professionals play crucial roles in forming effective interactions. Nurses build relationships with well-informed families. Families that understand the role of healthcare professionals respect them and trust their monitoring of the child's health. However, working with complex families can present challenges in child care. Parents and family members, being individuals, establish communication through children, which is especially evident in interactions with young children.

Evaluating a child's condition involves obtaining information from the child, parents, and nurse. Despite this, verbal communication primarily involves the parents, making their inclusion in the process essential. Regardless of age, communication holds significant importance.

Characteristics of the Nursing Process in Pediatric Care

Nursing students who have studied pediatric care within the curriculum are already familiar with the structure of nursing care according to Henderson's theory, as taught in the "Fundamentals of Nursing" course. Therefore, we will examine the characteristics of the nursing process in children compared to adults.

Children cannot independently care for themselves without the support of parents or external help, requiring more care. The younger the child, the fewer life skills they ЛУЧШИЕ ИНТЕЛЛЕКТУАЛЬНЫЕ ИССЛЕДОВАНИЯ

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have developed. Children are still learning and growing, thus, family members must always be there to assist them.

Nursing care can be comprehensive or partial. A unique aspect of pediatric nursing care is that it involves not only the child but also their parents and family members, as they form a unified whole. Sometimes, the needs of the family members for certain medical services coincide with the needs of the child. Therefore, the demands of the family members are addressed just as the child's needs are.

The structural elements of the nursing process according to Henderson are essential in pediatric care. Nurses often face challenges while working with children, as they need to interact not only with the sick child but also with their family members (parents, grandparents), which places significant responsibility on the nurses. They must be well-versed in the anatomical and physiological characteristics of a child's body and the progression of various diseases.

When implementing the nursing process, nurses must first identify the goal of the nursing care process. Only then can the nurse determine what the child needs.

The primary needs or problems of children include:



1. Universal problems identified according to the child's age, such as feeding, maintaining hygiene, regulating body temperature, dressing, undressing, and sleeping. These needs are usually straightforward to identify as they stem from the child's developmental characteristics (understanding rational nutrition, planned feeding, sleep disturbances, personal hygiene, dressing, and so on).

REFERENCES:

- 1. Ibrokhimovich, A. I., & Kizi, J. M. M. (2023). 1-Type Kandli Diabetes Bilan Kasallangan Bolalarda Caries Kasalligini Organish, Davolash Va Prevention Samaradorligini Oshirish. AMALIY VA TIBBIYOT FANLARI ILMIY JURNALI, 2 (4), 165–171. Retrieved from https://sciencebox.uz/index.php/amalibbiyot/article/view/6735
- 2. Ibrokhimovich, A. I., & Kizi, J. M. M. (2023). Improving the Effectiveness of Research, Treatment and Prevention of Caries in Children with Type 1 Diabetes. Scholastic: Journal of Natural and Medical Education, 2(4), 182-187.
- 3. FR Kamalova, OO Yarieva, II Akhmedov (2021). Risk factors for oral diseases in children with diabetes mellitus Scholastic: Journal of Natural remedies, 1 (1), 57-63
- 4. Орзижоновна, Н. У., & Миродил Қизи, Ж. М. (2023). Профилактика Гастродуоденальных Кровотечений При Эрозивной Язве У Больных Ишемической Болезнью Сердца. AMALIY VA TIBBIYOT FANLARI ILMIY JURNALI, 2(4), 16–23. Retrieved from https://sciencebox.uz/index.php/amaltibbiyot/article/view/6517
- 5. Navruzova Ugilkhon Orzijon Kizi, Saidov Jumamurod Zaynievich, & Narzullaeva Mekhriniso Zayniddinovna. (2023). Histological Findings in Endoscopically Detected Gastritis. American Journal of Pediatric Medicine and



Health Sciences (2993-2149), 1(9), 306–309. Retrieved from https://grnjournal.us/index.php/AJPMHS/article/view/1596

- 6. Orzijon Kizi, N. U. ., Botyrovna, R. M. ., & Boltaevich, A. S.. (2023). Study and Prevention of Caries in Type 1 Diabetes. AMALIY VA TIBBIYOT FANLARI ILMIY JURNALI, 2(2), 20– 23. Retrieved from https://www.sciencebox.uz/index.php/amaltibbiyot/article/view/5592
- 7. Kizi, N. U. O., Fazliddinovna, E. G., & Najmiddinovna, A. N. (2022). Coronavirus Complications, Post Illness Medicines and Vitamin Therapy. Central Asian Journal of Medical and Natural Science, 3(6), 551-556. https://doi.org/10.17605/OSF.IO/HQ4YZ
- 8. Наврўзова Ўғилхон Орзижоновна, Файзиева Зарина Алпомишовна, Толибова Муниса Уйғуновна, ЎТКИР ЮРАК -ТОЖ ТОМИР ЁТИШМОВЧИЛИГИ КЛИНИК БЕЛГИЛАРИНИ ЎРТА ЁШЛИ БОЛАЛАРДА КЕЧИШИ, BARQARORLIK VA YETAKCHI TADQIQOTLAR ONLAYN ILMIY JURNALI: Vol. 2 No. 9 (2022): БАРҚАРОРЛИК ВА ЕТАКЧИ ТАДҚИҚОТЛАР ОНЛАЙН ИЛМИЙ ЖУРНАЛИ
- 9. Иброхимович, А. И. ., & Қизи, Ж. М. М.. (2023). 1-Тип Қандли Диабет Билан Касалланған Болаларда Кариес Касаллигини Ўрганиш, Даволаш Ва Профилактика Самарадорлигини Ошириш. AMALIY VA TIBBIYOT FANLARI ILMIY JURNALI, 2(4), 165–171. Retrieved from https://www.sciencebox.uz/index.php/amaltibbiyot/article/view/6735
- 10. Akhmedov Ilkhom Ibrokhimovich, & Navruzova Ugilkhan Orzizjon Kizi. (2023). Or Pathogenesis of Periodontal Disease in I and II Levels of Obesity. Central Asian Journal of Medical and Natural Science, 4(6), 1007-1010. Retrieved from https://cajmns.centralasianstudies.org/index.php/CAJMNS/article/view/2178
- 11. Наврузова У.О., Особенности пародонтита при нарушении обмена веўеств // Биология и Интегративная Медицина 2019 №3. С.28-40.



- 12. Наврузова У.О., Современные аспекты этиопатогенеза генерализованного пародонтита (обзор литературы) //Биология и интегративная медицина. 2019 №2. C-62-89
 - 13. Ахмедов, ФК (2015). Особенности сердечной гемодинамики у беременных с легкой гестоссией. *Европейский научный обзор*, (5-6), 56-57.
 - 14.Akhmedov, F. K., Negmatullaeva, M. N., & Kurbanova, Z. S. (2018). Modern views on the problem of preeclampsia. *A new day in medicine*, *1*(21), 180-185.
 - 15.Akhmedov, F. K., & Negmatullaeva, M. N. (2020). Features of the state of central hemodynamics and hemostasis in pregnant women with preeclampsia of varying degrees and severity. *New Day of Medicine*, (1), 29.
 - 16. Кахрамонович, А.Ф. (2015). Особенности функции почек и некоторые показатели гомеостаза у женщин с легкой формой гестоза. *Европейский научный обзор*, (5-6), 58-60.
 - 17. Akhmedov, F. K. (2022). The role of interleukin 10 in the development of preeclampsia: diagnosis and prognosis. *British Medical Journal*, 2(4).
 - 18. Ахмедов, ФК (2022). Биохимические маркеры развития преэклампсии и критерии ранней диагностики. *Искусство медицины*. *Международный медицинский научный журнал*, 2 (3).
 - 19. Ахмедов, Ф. К. (2013). Особенности почечного кровотока у женщин при беременности, осложненной преэклампсией. *Новости дерматовенерол. и репрод. здоровья*, (3), 27-28.