

the sanitary field, the school medicine offices have represented a challenge for the management in the digital era.

A.S.S.M.B. has taken the steps to modernization and digitalization of the activity of the school medical offices, considered always, essentially and primarily the interest of ensuring a medical assistance of the highest quality level for the preschoolers, pupils and students of the state education.

In order to achieve this goal, the A.S.S.M.B. has constantly benefited from the support of the School Inspectorate of Bucharest (I.S.M.B.), a collaboration protocol being signed, in this regard between the two institutions, and also the support of the National Federation of Parents' Associations - Bucharest, an organization with which A.S.S.M.B. has a partnership agreement.

Also, the digitization of registers will create a database with a lot of data (Big data) that can be used by the authorities to monitor the health of young citizens, so that resources are directed where there is the biggest need for intervention.

The digitization process is a complex and long one, with direct implications on all beneficiaries, in this case with benefits both among students and parents and among medical staff.

The steps and efforts to implement this digitization process were essential and involved financial, human and time-consuming resources, taking into account factors such as: reluctance of medical staff to change, the legal framework applicable to school medicine practices, data protection legislation and personal character, confidentiality of information, etc.

But the evolution of digitalization is rapid, and the pandemic generated by the SARS Cov-2 virus has shown us its importance and necessity in the medical field.

REFERENCES

- Order issued by the Ministry of Health and the Ministry of Education and Research, no. 438 / 4.629 / 2021 on ensuring the medical assistance of preschoolers, pupils in pre-university education units and students in higher education institutions for maintaining the health of communities and for promoting a healthy lifestyle.
- Plesner, U., Justesen, L., & Glerup, C. (2018). The Transformation of Work in Digitized Public Sector Organizations. *Journal of Organizational Change Management*, 31(5), 1176-1190. DOI: 10.1108/JOCM-06-2017-0257
- Emergency Ordinance no. 38/2020 refers to documents in electronic form at the level of public authorities and institutions
- Regulation (EU) 2016/679 of the European Parliament and of the Council of 27 April 2016 on the protection of natural persons with regard to the processing of personal data and on the free movement of such data, and repealing Directive 95/46/EC (General Data Protection Regulation)
<https://www.mckinsey.com/industries/public-and-social-sector/our-insights/digital-public-services-how-to-achieve-fast-transformation-at-scale> (Retrieved September 15th, 2021)
<https://rohealthreview.ro/assmb-digitalizarea-retelei-de-medicina-scolara-din-bucuresti-acopera-toate-cele-609-cabinete-medicale-din-unitatile-de-invataman/> (Retrieved September 15th, 2021)
<https://www.edupedu.ro/reteaua-de-medicina-scolara-din-bucuresti-are-de-azi-un-program-prin-care-datele-medicale-ale-elevilor-sunt-informatizate-pentru-stocarea-lor-e-nevoie-de-acordul-parintilor/> (Retrieved September 15th, 2021)
<https://rohealthreview.ro/rapoartele-medicale-ale-elevilor-pot-fi-trimise-direct-catre-parinti-prin-digitalizarea-cabinetelor-scolare-din-bucuresti/> (Retrieved September 15th, 2021)
<https://assmb.ro/page/baza-legal> (Retrieved September 15th, 2021)
<https://romania.europalibera.org/a/pnrr-reforme-obligatorii-romania/31480457.html> (Retrieved September 15th, 2021)
<https://mfe.gov.ro/wp-content/uploads/2020/07/5e0bdcbddcca4d66d74ba8c1cee1a68.pdf> (Retrieved September 15th, 2021)