

Pengembangan dasbor sistem informasi gizi terpadu direktorat gizi masyarakat Kementerian Kesehatan RI = Development of integrated nutrition information system dashboard directorate of community nutrition ministry of health

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Abstrak

Menurut WHO, 54 kematian bayi disebabkan oleh masalah gizi. Berdasarkan GNR, Indonesia merupakan negara ke-17 dari 117 negara yang memiliki masalah gizi kompleks, sehingga mengancam kualitas SDM Indonesia di masa mendatang. Berdasarkan hasil Riskesdas dan PSG, permasalahan stunting, wasting, dan under weight cenderung tetap dan masih menjadi masalah gizi masyarakat karena berada di atas nilai ambang batas yang ditetapkan WHO. Berdasarkan Perpres Nomor 42/2013, untuk menanggulangi masalah gizi diperlukan kerjasama lintas sektor melalui upaya intervensi spesifik dan sensitif dimana diyakini intervensi gizi sensitif berkontribusi 70 dan intervensi gizi spesifik berkontribusi 30 dalam mengatasi permasalahan gizi. Agar pelaksanaan program intervensi gizi dapat berjalan optimal, maka diperlukan data dan informasi yang baik sehingga pelaksanaan program lebih tepat waktu dan tepat sasaran.

Penelitian ini bertujuan untuk mengembangkan dasbor penyajian data dan informasi sistem informasi gizi terpadu. Pengembangan dasbor ini menggunakan model pengembangan dasbor berbasis user-centered design identifikasi kebutuhan, analisis dan perencanaan, perancangan prototipe, pengujian dan evaluasi, dan implementasi. Luaran penelitian diharapkan dapat menjadi media yang efektif dan efisien dalam menyajikan data dan informasi gizi sehingga tindakan intervensi spesifik sektor kesehatan maupun intervensi sensitif sektor non kesehatan dapat berjalan lebih cepat, tepat, akurat, serta mendukung stakeholder terkait dalam proses pengambilan tindakan intervensi maupun perumusan kebijakan perbaikan gizi masyarakat. Selain itu, dasbor yang dihasilkan dapat dijadikan sebagai alat untuk mengukur kinerja organisasi.

.....According to WHO, 54 of infant deaths are caused by nutritional problems. Based on GNR, Indonesia is the 17th country out of 117 countries that have complex nutritional problems, thus threatening the quality of Indonesian human resources in the future. Based on the results of Riskesdas and PSG, stunting, wasting, and underweight problems tend to remain and still become a community nutritional problem because it is above the WHO's set of thresholds. Based on Presidential Decree Number 42 2013, to overcome nutritional problems requires cross sectoral cooperation through the efforts of specific and sensitive interventions where it is believed that sensitive nutritional interventions contribute 70 and specific nutrient interventions contribute 30 in overcoming nutritional problems. In order for the implementation of nutritional intervention program can run optimally, it needs good data and information so that the implementation of the program is more timely and right on target.

This study aims to develop a dashboard of data presentation and information integrated nutrition information system. This dashboard development uses a user centered design dashboard development model needs identification, analysis and planning, prototype design, testing and evaluation, and implementation. The research output is expected to be an effective and efficient media in presenting nutritional data and information so that specific intervention health sector and sensitive non health sector interventions can run faster, accurately, and support relevant stakeholders in the intervention taking process as well as the

formulation of community nutrition improvement policy. In addition, the resulting dashboard can serve as a tool for measuring organizational performance.