

Electronic Health Record (EHR)/ Diabetes Medical Management Plan Integration Steps

A <u>Diabetes Medical Management Plan (DMMP)</u> is prescribed by the student's diabetes health care provider and details the diabetes care necessary to maintain safety during all school-sponsored education and activities. The DMMP is the foundation of the student's written plan developed under federal law, such as a 504 Plan or Individualized Education Program (IEP). The electronic health record (EHR) may allow the provider to document and send the DMMP within the Electronic Health Record (EHR) interface to facilitate a more seamless process within the confines of a busy clinical practice setting. The Safe at School® campaign of the American Diabetes Association® (ADA) recommends utilizing existing EHR features to integrate the DMMP into the EHR when able. Future efforts hope to allow even further usability with interoperable systems using data already populated in the EHR system. The following checklist is intended for the diabetes provider and/or clinic when considering DMMP integration within the EHR system.

□ The ADA's customizable DMMP □ Step 4: Revisions from testing □ Note existing EHR limitations that inhibit integration as a PDF or other customizable file □ Customize as needed according to unique provider group(s) and available EHR services □ Information technology (IT) services □ Step 1: Contact IT services to request a DMMP custom build □ New therapies and technologies □ Step 2: Establish working group and timelines □ Parent/guardian sections □ Step 3: Build and testing: □ Data entry, including workflow and/or roles and responsibilities □ Provider e-signature □ Communication to schools □ Integration options (note proprietary terminology): □ Provider e-signature □ Templates □ Step 4: Revisions from testing □ Step 6: Revision and updates as needed □ Peedback and optimization □ New therapies and technologies □ Parent/guardian sections □ Data entry, including workflow and/or roles and responsibilities □ Provider e-signature □ Communication to schools □ Communication to schools □ Communication to schools		
Data integration/hard stops	 Note existing EHR limitations that inhibit integration as a PDF or other customizable file □ Customize as needed according to unique provider group(s) and available EHR services □ Information technology (IT) services □ Step 1: Contact IT services to request a DMMP custom build □ Step 2: Establish working group and timelines □ Step 3: Build and testing: ■ Features may vary depending on your organization's selected services ■ Integration options (note proprietary terminology): 	□ Step 5: Release to production □ Step 6: Revision and updates as needed ■ Feedback and optimization ■ Best practice updates ■ New therapies and technologies □ Clinical implementation: □ Parent/guardian sections □ Provider sections □ Data entry, including workflow and/or roles and responsibilities □ Provider e-signature

Resources:

Provider e-signature

^{1.} Fran Cogen, et al. Diabetes Care in the School Setting: A Statement of the American Diabetes Association. Diabetes Care 27 November 2024; 47 (12): 2050–2061. https://doi.org/10.2337/dci24-0082

^{2.} Helping the Student with Diabetes Succeed: A guide for School Personnel. American Diabetes Association, 2022. Accessed 24 February 2025. Available from https://diabetes.org/sites/default/files/2023-10/School-guide-final-11-16-22.pdf