

## eSchoolPLUS Medical Center Exercises

These exercises include:

- A) Updating a student's medical information in Student Center.
- B) Tracking student office visits using the Daily Log.
- C) Maintaining exam information for one student or a group of students using the Daily Log.
- D) Adding immunization information to students' medical records.

### **A) Use the Medical folder within Student Center to make these adjustments to students' medical records:**

#### **Exercise #1:**

Ashley Bradley's mother has called and indicated that Ashley will need to have Gentamycin Sulfate drops put in her eye twice a day for the next week. Enter the information into the Medication Requirements screen for today's date through one week. Prescribed by Dr. Quinn.

#### **Procedure:**

1. Select Student Center > Medical > Medication Requirements.
2. Click **Search**.
3. Enter the student's last name and click **Search**.
4. Choose the student from the student list.
5. Update the requirement information.
6. Click **Save**.

#### **Exercise #2:**

The following students are having their vision checked today.

- Benjamin Feinstein was wearing his glasses. Left eye 20/20, Right eye 20/80. He is normal for the plus, color and binocularity tests.
- Tyrone Hall's Left eye 20/20, Right eye 20/20. No lenses were worn during the test. He is abnormal, however, for the color test. Refer him to his family eye doctor for evaluation.

#### **Procedure:**

1. Select Student Center > Medical > Vision.
2. Click **Search**.
3. Enter the student's last name and click **Search**.
4. Choose the student from the student list.
5. Update the requirement information.
6. Click **Save**.
7. Choose **Search** to look for the next student.

**eSchoolPLUS**  
**Medical Center Exercises****Exercise #3:**

The following students are having their height and weight checked today.

- Jasmine Harris is 56 inches tall and weighs 98 pounds.
- Ashley Bradley is 52 inches tall and weighs 130 pounds. Refer her to a nutritionist for dieting advice.
- Jonathan Cho is 58 inches tall and weighs 100 pounds.

**Procedure:**

1. Select Student Center > Medical > Growth.
2. Click **Search**.
3. Enter the student's last name and click **Search**.
4. Choose the student from the student list.
5. Update the height and weight information.
6. Click **Save**.

**Try These:**

> Follow-up from Tyrone Hall's vision test. Her family doctor re-tested his and found no color blindness. Record this as a follow-up on his vision screen.

> Although Alyssa Palmer's parents originally refused to allow the school to give her aspirin, they have now changed their minds. Update Alyssa's record to show that she is allowed to receive aspirin as a PRN requirement.

## eSchoolPLUS Medical Center Exercises

### B) Tracking student office visits using the Daily Log

Start a Daily Log and enter the following incidents:

- Melody Lee Brookheimer has come down from room 200 to receive her 9:00 Ritalin.
- Caleb Nelson has come from room 100 to receive his 11:00 aspirin.
- Nathan Hertz and Jonathon Cho have been fighting. Both students received cuts and bruises. Time is 12:00; Room is GYM. Access the Office Visits Detail page and enter Nate's blood pressure as 130/65, pulse as 87 and respiratory rate of 25. Enter Jonathon's blood pressure as 140/70, pulse as 94, and respiratory rate of 30.
- Molly White has come from the Gym with a headache. The time is 1:30 PM. Enter notes that no one was available to pick her up from school.

#### Procedure:

1. Select Medical Center > Daily Log > Daily Log
2. Click Search
3. Enter the student's last name and click Search
4. Choose the student from the list
5. Enter one line of information per student – the system saves each line immediately.

### C) Maintaining exam information for one student or a group of students using the Daily Log:

The ninth grade students are having their physicals today. Use the Mass Load feature to record a physical exam with a result of *Normal* for each exam. Once loaded adjust the following students manually:

- Andrew Bradley, Pulse 82, Blood Pressure 120/60
- Brittney Locke, Pulse 86, Blood Pressure 124/75
- Caleb Nelson Pulse 84, Blood Pressure 180/90. Caleb also failed the Heart exam. Refer him to his family physician.

#### Procedure:

1. Select Medical Center > Daily Log > Physical Exam
2. Enter the default location and status
3. Click the 'Show Mass Load' link
4. Enter the following filter information:  
Area: *Demographic* Field: *Grade* Condition: *=(equal to)* Value: *09*
5. Click Generate
6. Update individual students as needed

**eSchoolPLUS**  
**Medical Center Exercises**

**D) Maintaining immunization information to students' medical records:**

**Alyssa Palmer:**

Vaccination	Date #1	Date #2	Date #3	Date #4	Date #5
MMR	11/01/1988	02/02/1989			
DPT	11/01/1988	02/02/1989	02/01/1990	04/20/1992	04/30/1993
Varicella	Had Disease 09/08/1993				

**Julio Martinez:**

Vaccination	Date #1	Date #2	Date #3	Date #4	Date #5
MMR	11/05/1988	02/02/1989			
DPT	12/10/1988	05/02/1989	02/01/1990	04/20/1992	
Varicella	12/10/1998				
Polio	Exempt due to allergy. *Comments: received a parent note.				

**Procedure:**

1. Select Student Center > Medical > Immunizations.
2. Click **Search**.
3. Enter the student's last name and click **Search**.
4. Choose the student from the list.
5. Enter date and/or exemption information.  
Click the description of the vaccination to add comments or disease indicators.
6. Click **Save**.