# Concussions

| Name   |  |
|--------|--|
| Date _ |  |

# Return-to-learn school guide For teachers and administrators

| Stage | Description   | Activity level   | Criteria to move to next stage  |
|-------|---|--|---|
| 0     | No return; at home  | <ul> <li>Day 1: maintain low-level cognitive and physical activity. No prolonged concentration.</li> <li>Cognitive readiness challenge: as symptoms improve, try reading or math challenge tasks for 10 to 30 minutes; assess for symptom increase</li> </ul>  | <ul> <li>Move to stage 1 if:</li> <li>Student can sustain concentration for 30 minutes before significant symptom exacerbation, and</li> <li>Symptoms reduce or disappear with cognitive rest breaks, allowing return to activity.</li> </ul> |
| 7     | Return to school,<br>partial day<br>(1 to 3 hours)  | <ul> <li>Attend 1 to 3 classes, intersperse rest breaks</li> <li>No tests or homework</li> <li>Minimal expectations for productivity</li> </ul>  | <ul> <li>Move to stage 2 if:</li> <li>Symptoms status improving, and</li> <li>Tolerates 4 to 5 hours of activity-rest cycles, and</li> <li>2 to 3 cognitive rest breaks built into school day.</li> </ul>                                     |
| 2     | Full day, maximal<br>supports (required<br>throughout the day)                                  | <ul> <li>Attend most classes, with 2 to 3 rest breaks (20 to 30 minutes), no tests</li> <li>Minimal homework, less than 60 minutes</li> <li>Minimal-to-moderate expectations for productivity</li> <li>Light aerobic exercise in gym if no worsening symptoms</li> </ul>   | <ul> <li>Move to stage 3 if:</li> <li>Symptom number and severity improving, and</li> <li>Needs 1 to 2 cognitive rest breaks built into school day.</li> </ul>  |
| 3     | Return to full day,<br>moderate supports<br>(provided in response<br>to symptoms<br>during day) | <ul> <li>Attend all classes with 1 to 2 cognitive rest breaks (20 to 30 minutes); begin quizzes</li> <li>Moderate homework, 60 to 90 minutes</li> <li>Moderate expectations for productivity</li> <li>Design schedule for make-up homework</li> <li>Gym class as indicated by your health care provider</li> </ul>           | Move to stage 4 if: Continued symptom improvement, and Needs no more than 1 cognitive rest break per day.   |
| 4     | Return to full day,<br>minimal supports<br>(monitor final<br>recovery)                          | <ul> <li>Attend all classes with up to 1 rest break (20 to 30 minutes); begin modified tests (breaks, extra time)</li> <li>90+ minutes for homework</li> <li>Ease into band and choir</li> <li>Moderate to maximum for expectations for productivity</li> <li>Gym class as indicated by your health care provider</li> </ul> | Move to stage 5 if:  No active symptoms, and  No exertional effects across the full school day.   |
| 5     | Full return, no<br>supports needed  | <ul> <li>Full class schedule, no rest breaks</li> <li>Maximum expectations for productivity</li> <li>Full band, choir and gym participation</li> <li>Begin to address make-up work</li> </ul>  | · N/A   |



# CONCUSSION/CLOSED HEAD INJURY SCHOOL SUPPORT STRATEGIES

#### Help strategies for educators

- Maintain sensitivity & understanding for students dealing with this "hidden" injury
- Reassure students/parents that having this injury will not result in failure
- Notify the concussion management team of a student's diagnosis—in case this group is unaware of the problem
- Accept academic accommodations provided through proper channels (physician, principal, guidance counselors, school nurse, other teachers, etc.)
- Keep documentation of students' progress/compliance

## Difficulty with attention and concentration

- · Allow for breaks of rest in quiet area
- · Write out short & specific instructions
- Provide front row seat with proper lighting & quiet room
- Lessen workload into small portions of an assignment
- Encourage communication with parents & educators

#### Difficulties with noise or light

- Consider dimming lights in classroom; allowing hat or sunglasses
- Avoid lunch cafeteria, school assemblies/rallies
- Decrease computer use

#### Difficulties with emotions or behavior

- · Avoid putting student "on the spot" in front of peers
- · Allow for rest breaks if student gets overloaded
- · Seek help before emotions worsen
- Monitor peer relationships

### Difficulty with memory and comprehension

- · Teacher-generated notes or record class
- Provide visual learning aides
- Mnemonic devices, repetition and rehearsal
- Multiple-choice or open-book tests
- · Use fact sheets

# SPECIFIC RESPONSIBILITES OF SCHOOL PERSONNEL

#### **School administrators**

- · Develop, review and enforce concussion management policy with school staff and coaches
- · Oversee emergency care and communication plans for students who sustain concussion at school or in sport
- Oversee plans to meet concussed students' needs in conjunction with all members of the concussion management team
- · Maintain open communication with parents and students
- · If needed, obtain FERPA release for communication with students' medical physicians

#### **Guidance counselors and teachers**

- · Provide plan of academic accommodation to all teachers
- · Communicate with student and parents daily
- · Assist students in the return-to-learn process through daily evaluation and observation
- · Implement "help strategies" when needed—based on presence of post-concussive symptoms

#### Athletic team

- · Develop, oversee and enforce concussion return-to-sport protocol
- Help educate athletes and parents regarding concussion
- · Remove any athlete exhibiting signs/symptoms of concussion
- Communicate with team physician, parents and school concussion management team about students' return-to-sport progress

| Notes:       |   |
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| Provider     | l |
| Phone Number |   |

If you have any questions, please call:

Green Bay area: (920) 272-3300 Sheboygan area: (920) 892-4322

