

Functional Biliary Disorders Module

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| <p>1. In the last 6 months, how often did you have steady pain in the middle or right side of your upper abdomen?</p> | <p>⓪ Never → ① Less than one day a month ② One day a month ③ Two to three days a month ④ One day a week ⑤ More than one day a week ⑥ Every day</p> | <p><i>Skip remaining questions</i></p> |
| <p>2. Did this pain last 30 minutes or longer?</p> | <p>⓪ Never or rarely ① Sometimes ② Often ③ Most of the time ④ Always</p> | |
| <p>3. Did this pain build up to a steady, severe level?</p> | <p>⓪ Never or rarely ① Sometimes ② Often ③ Most of the time ④ Always</p> | |
| <p>4. Did this pain go away completely between episodes?</p> | <p>⓪ Never or rarely ① Sometimes ② Often ③ Most of the time ④ Always</p> | |
| <p>5. How often did this discomfort or pain get better or stop after you had a bowel movement?</p> | <p>⓪ Never or rarely ① Sometimes ② Often ③ Most of the time ④ Always</p> | |
| <p>6. Did this pain stop you from your usual activities, or cause you to see a doctor urgently or go to the emergency department?</p> | <p>⓪ Never or rarely ① Sometimes ② Often ③ Most of the time ④ Always</p> | |
| <p>7. Was this pain or burning relieved by taking antacids?</p> | <p>⓪ Never or rarely ① Sometimes ② Often ③ Most of the time ④ Always</p> | |
| <p>8. How often was this pain or discomfort relieved by moving or changing positions?</p> | <p>⓪ Never or rarely ① Sometimes ② Often ③ Most of the time ④ Always</p> | |
| <p>9. Have you had your gallbladder removed?</p> | <p>⓪ No ① Yes</p> | <p><i>Skip remaining question</i></p> |
| <p>10. How often have you had this pain since your gallbladder was removed?</p> | <p>⓪ Never or rarely ① Sometimes ② Often ③ Most of the time ④ Always</p> | |

E. Functional Gallbladder and Sphincter of Oddi Disorders

Diagnostic criteria*

Must include episodes of pain located in the epigastrium and/or right upper quadrant

Steady pain which may occur less than once per month (question 1>0)

AND all of the following:

1. Episodes lasting 30 minutes or longer
At least often (question 2>1)
2. Recurrent symptoms occurring at different intervals (not daily)
At least often (question 4>1)
3. The pain builds up to a steady level
At least often (question 3>1)
4. The pain is moderate to severe enough to interrupt the patient's daily activities or lead to an emergency department visit
At least often (question 6>1)
5. The pain is not relieved by bowel movements
Never or rarely. (question 5=0)
6. The pain is not relieved by postural change
Never or rarely. (question 8=0)
7. The pain is not relieved by antacids
Never or rarely. (question 7=0)
8. Exclusion of other structural disease that would explain the symptoms.
No question.

E2. Functional Biliary SO disorder

Diagnostic criteria

Must include all of the following:

1. Criteria for Functional Biliary Disorder

Yes.

Gallbladder has been removed (question 9=1)

Pain has recurred at least sometimes since gallbladder was removed (question 10>1)

Normal amylase/lipase

No question.

E3. Functional Pancreatic SO disorder

Diagnostic criteria

Must include all of the following:

1. Criteria for Functional Biliary Disorder; and

Yes.

2. Elevated amylase/lipase

No question.