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## Survey 'Local follow-up practice'

### Local follow-up practice - Hospital

| Number | Question                       | Answers              |
|--------|--------------------------------|----------------------|
| 1.1    | In which hospital do you work? | <input type="text"/> |

### Local follow-up practice – General

| Number | Question                                                                              | Answers                                                                                                                                                                                                                                                                                                                                                              |
|--------|---------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2.1    | Who is primarily responsible for follow-up of patients with non-metastasized disease? | <ul style="list-style-type: none"><li><input type="radio"/> Surgeon</li><li><input type="radio"/> Gastroenterologist</li><li><input type="radio"/> Resident</li><li><input type="radio"/> Nurse practitioner</li><li><input type="radio"/> General practitioner</li><li><input type="radio"/> Combination of above</li><li><input type="radio"/> Otherwise</li></ul> |

|     |                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                |
|-----|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2.2 | If 'Who is primarily responsible for follow-up of patients with non-metastasized disease?' is equal to 'Otherwise' answer this question:<br>Explain.                      | <div></div>                                                                                                                                                                                                                                                                                                                                    |
| 2.3 | If 'Who is primarily responsible for follow-up of patients with non-metastasized disease?' is equal to 'Combination of above' answer this question:<br>Which combination? | <input type="radio"/> Surgeon and resident<br><input type="radio"/> Surgeon and nurse practitioner<br><input type="radio"/> Gastroenterologist and resident<br><input type="radio"/> Gastroenterologist and nurse practitioner<br><input type="radio"/> General practitioner and medical specialist<br><input type="radio"/> Other combination |
|     | 2.3.1 If 'Which combination?' is equal to 'Other combination' answer this question:<br>Explain                                                                            | <div></div>                                                                                                                                                                                                                                                                                                                                    |
| 2.4 | What is the interval (months) of outpatient clinic visits during the first year?                                                                                          | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12                                                                                                                                                                                                                                                                 |
| 2.5 | What is the interval (months) of outpatient clinic visits during the second year?                                                                                         | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12                                                                                                                                                                                                                                                                 |
| 2.6 | What is the interval (months) of outpatient clinic visits during the third year?                                                                                          | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12                                                                                                                                                                                                                                                                 |
| 2.7 | What is the interval (months) of outpatient clinic visits during the fourth year?                                                                                         | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12                                                                                                                                                                                                                                                                 |
| 2.8 | What is the interval (months) of outpatient clinic visits during the fifth year?                                                                                          | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12                                                                                                                                                                                                                                                                 |
| 2.9 | Do you perform standard physical examination during follow-up of patient with non-metastasized disease?                                                                   | <input type="radio"/> No (only if indicated)<br><input type="radio"/> Yes                                                                                                                                                                                                                                                                      |

|         |                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                                  |
|---------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 2.1     | <p>If ' Do you perform standard physical examination during follow-up of patient with non-metastasized disease?' is equal to 'Yes' answer this question:</p> <p>Specify what type of physical examination is performed in patents with rectal cancer.</p> | <input type="checkbox"/> Abdominal examination<br><input type="checkbox"/> Rectal examination<br><input type="checkbox"/> Vaginal examination (in women)<br><input type="checkbox"/> Otherwise                                                                                                                                                                                                                   |
| 2.1.1.1 | <p>If ' Specify what type of physical examination is performed in patents with rectal cancer.' is equal to 'Otherwise' answer this question:<br/>Explain.</p>                                                                                             | <div style="border: 1px dashed black; height: 60px;"></div>                                                                                                                                                                                                                                                                                                                                                      |
| 2.10    | <p>If ' Do you perform standard physical examination during follow-up of patient with non-metastasized disease??' is equal to 'Yes' answer this question:<br/>Specify what type of physical examination is performed in patents with colon cancer.</p>    | <input type="checkbox"/> Abdominal examination<br><input type="checkbox"/> Rectal examination<br><input type="checkbox"/> Vaginal examination (in women)<br><input type="checkbox"/> Otherwise                                                                                                                                                                                                                   |
| 2.1.1.2 | <p>If ' Specify what type of physical examination is performed in patents with colon cancer.' is equal to 'Otherwise' answer this question:<br/>Explain</p>                                                                                               | <div style="border: 1px dashed black; height: 60px;"></div>                                                                                                                                                                                                                                                                                                                                                      |
| 2.2     | <p>Do you take routine questionnaires during the outpatient visit?</p>                                                                                                                                                                                    | <input type="radio"/> No<br><input type="radio"/> Yes                                                                                                                                                                                                                                                                                                                                                            |
| 2.1     | <p>If ' Do you take routine questionnaires during the outpatient visit?' is equal to 'Yes' answer this question:<br/>Which questionnaires?</p>                                                                                                            | <input type="checkbox"/> Quality of life (EORTC-QoL or others)<br><input type="checkbox"/> Last meter/symptom burden thermometer<br><input type="checkbox"/> Pain questionnaires (BPI)<br><input type="checkbox"/> Fatigue (MFI)<br><input type="checkbox"/> Patient satisfaction<br><input type="checkbox"/> Symptom screening (LARS score, Bristol stool score, stoma lists)<br><input type="checkbox"/> Other |
| 2.2     | <p>Do you follow patients with T1N0 colorectal cancer in the outpatient clinic? (except colonoscopy)</p>                                                                                                                                                  | <input type="radio"/> No<br><input type="radio"/> Yes                                                                                                                                                                                                                                                                                                                                                            |
| 2.3     | <p>Do you stop follow-up of patients above a certain age?</p>                                                                                                                                                                                             | <input type="radio"/> No<br><input type="radio"/> Yes                                                                                                                                                                                                                                                                                                                                                            |

- 2.3.1 If 'Do you stop follow-up of patients above a certain age?' is equal to 'Yes' answer this question:  
If yes, specify from what age you do not follow-up patients
- ☐ 75  
☐ 80  
☐ 85  
☐ 90

## Local follow-up practice - CEA monitoring for stage I-III patients

| Number | Question                                                                | Answers                                                                                                     |
|--------|-------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------|
| 3.1    | Do you use CEA as a standard modality during follow-up?                 | <input type="radio"/> No<br><input type="radio"/> Yes                                                       |
| 3.2    | What is the interval (months) of CEA monitoring during the first year?  | <input type="radio"/> 1,5<br><input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12 |
| 3.1    | What is the interval (months) of CEA monitoring during the second year? | <input type="radio"/> 1,5<br><input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12 |
| 3.2    | What is the interval (months) of CEA monitoring during the third year?  | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12                              |
| 3.3    | What is the interval (months) of CEA monitoring during the fourth year? | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12                              |
| 3.4    | What is the interval (months) of CEA monitoring during the fifth year?  | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12                              |

## Local follow-up practice – Imaging for stage

# I-III patients

| Number | Question                                                                                                                                                                                                  | Answers                                                                                                                                                                                 |
|--------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 4.1    | The imaging follow-up schedule is the same for all patients with stage I-III disease.                                                                                                                     | <input type="radio"/> No<br><input type="radio"/> Yes                                                                                                                                   |
| 4.2    | For high-risk patients there another follow-up schedules is applied.                                                                                                                                      | <input type="radio"/> No<br><input type="radio"/> Yes                                                                                                                                   |
| 4.2.1  | If ' For high-risk patients there another follow-up schedules is applied.' is equal to 'Yes' answer this question:<br>Define your definition of high-risk.                                                |                                                                                                                                                                                         |
| 4.2.2  | If ' For high-risk patients there another follow-up schedules is applied.' is equal to 'Yes' answer this question:<br>If another schedule, specify how this does like.                                    |                                                                                                                                                                                         |
| 4.3    | What is the standard modality used for the imaging of the liver/abdomen?                                                                                                                                  | <input type="radio"/> Echo (ultrasound/sonography)<br><input type="radio"/> Computed-Tomography (CT)<br><input type="radio"/> Combination of echo and CT<br><input type="radio"/> Other |
| 4.1    | If ' What is the standard modality used for the imaging of the liver/abdomen?' is equal to 'Other' answer this question:<br>Explain:                                                                      |                                                                                                                                                                                         |
| 4.4    | If ' What is the standard modality used for the imaging of the liver/abdomen?' is equal to ' Combination of echo and CT' answer this question:<br>What is the interval and intensity of this combination? |                                                                                                                                                                                         |
| 4.1.1  | If ' What modality is used standardly for the imaging of the liver/abdomen?' is equal to 'Echo' answer this question:<br>If echo-liver: What is the interval (months) during the first year?              | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12                                                                                                          |
| 4.1.2  | If ' What modality is used standardly for the imaging of the liver/abdomen?' is equal to ' Echo' answer this question:<br>If echo-liver: What is the interval (months) during the second year?            | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12                                                                                                          |

|       |                                                                                                                                                                                                                            |                                                                                |
|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------|
| 4.1.1 | <p>If 'What modality is used standardly for the imaging of the liver/abdomen?' is equal to</p> <p>'Echo' answer this question:</p> <p>If echo-liver: What is the interval (months) during the third year?</p>              | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12 |
| 4.3.5 | <p>If 'What modality is used standardly for the imaging of the liver/abdomen?' is equal to</p> <p>'Echo' answer this question:</p> <p>If echo-liver: What is the interval (months) during the fourth year?</p>             | <input type="radio"/> 6<br><input type="radio"/> 12                            |
| 4.3.5 | <p>If 'What modality is used standardly for the imaging of the liver/abdomen?' is equal to</p> <p>'Echo' answer this question:</p> <p>If echo-liver: What is the interval (months) during the fifth year?</p>              | <input type="radio"/> 6<br><input type="radio"/> 12                            |
| 4.1.1 | <p>If 'What modality is used standardly for the imaging of the liver/abdomen?' is equal to</p> <p>"Computed-Tomography (CT) ' answer this question:</p> <p>If CT: What is the interval (months) during the first year?</p> | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12 |
| 4.1.2 | <p>If 'What modality is used standardly for the imaging of the liver/abdomen?' is equal to</p> <p>'Computed-Tomography (CT)' answer this question:</p> <p>If CT: What is the interval (months) during the second year?</p> | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12 |
| 4.1.1 | <p>If 'What modality is used standardly for the imaging of the liver/abdomen?' is equal to</p> <p>'Computed-Tomography (CT) ' answer this question:</p> <p>If CT: What is the interval (months) during the third year?</p> | <input type="radio"/> 3<br><input type="radio"/> 6<br><input type="radio"/> 12 |
| 4.3.6 | <p>If 'What modality is used standardly for the imaging of the liver/abdomen?' is equal to</p> <p>'Computed-Tomography (CT)' answer this question:</p> <p>If CT: What is the interval (months) during the fourth year?</p> | <input type="radio"/> 6<br><input type="radio"/> 12                            |
| 4.3.6 | <p>If 'What modality is used standardly for the imaging of the liver/abdomen?' is equal to</p> <p>'Computed-Tomography (CT)' answer this question:</p> <p>If CT: What is the interval (months) during the fifth year?</p>  | <input type="radio"/> 6<br><input type="radio"/> 12                            |

|     |                                                                                                                                                                                                                                                                                           |                                                                      |
|-----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------|
| 4.4 | If CT-abdomen: Specify why CT.                                                                                                                                                                                                                                                            |                                                                      |
|     | <ul style="list-style-type: none"> <li>○ Ultrasound technically not possible</li> <li>○ No or insufficient experience with abdominal ultrasound</li> <li>○ Ultrasound as lower sensitivity</li> <li>○ According to local protocol without further explanation</li> <li>○ Other</li> </ul> |                                                                      |
| 4.5 | If 'CT-abdomen: Specify why CT?' is equal to 'other' answer this question:<br>Explain.                                                                                                                                                                                                    | <div></div>                                                          |
| 4.6 | Do you perform imaging to detect lung metastasis in patients with rectal cancer?                                                                                                                                                                                                          | <input type="radio"/> No<br><input type="radio"/> Yes                |
| 4.4 | If 'Do you perform imaging to detect lung metastasis in patients with rectal cancer?' is equal to 'Ja' answer this question:<br>What is the standard modality for detecting long metastasis in patients with rectal cancer?                                                               | <input type="radio"/> Chest X-ray<br><input type="radio"/> CT-thorax |

## Local follow-up practice - Colonoscopy

| Number | Question                                                      | Answers                                                                 |
|--------|---------------------------------------------------------------|-------------------------------------------------------------------------|
| 5.1    | Which specialism does the endoscopic follow-up? (colonoscopy) | <input type="radio"/> Surgery<br><input type="radio"/> Gastroenterology |

## Local follow-up practice – Rectum sparing therapy

| Number | Question                                                                                                          | Answers                                               |
|--------|-------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| 6.1    | Do you perform standard restaging MRI after neoadjuvant therapy (radiation therapy (5x5Gy) and or chemoradiation? | <input type="radio"/> No<br><input type="radio"/> Yes |

|     |                                                                                                                          |                                                       |
|-----|--------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|
| 6.2 | Do you perform standard restaging endoscopy after neoadjuvant therapy (radiation therapy (5x5Gy) and or chemoradiation?  | <input type="radio"/> No<br><input type="radio"/> Yes |
| 6.3 | Do you provide "Wait and See" therapy for patients with early rectal cancer, as an alternative for standard TME surgery? | <input type="radio"/> No<br><input type="radio"/> Yes |
| 6.4 | Do you refer patients eligible for organ preserving therapy to a tertiary center?                                        | <input type="radio"/> No<br><input type="radio"/> Yes |

## Local follow-up practice - Statements

| Number | Question                                                                                | Answers                                                                                                                                                                         |
|--------|-----------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7.1    | The current national CRC guidelines are clear and useful.                               | <input type="radio"/> Totally agree<br><input type="radio"/> Agree<br><input type="radio"/> Neither<br><input type="radio"/> Disagree<br><input type="radio"/> Totally disagree |
| 7.2    | The current national CRC guidelines are too complicated and could be more concise.      | <input type="radio"/> Totally agree<br><input type="radio"/> Agree<br><input type="radio"/> Neither<br><input type="radio"/> Disagree<br><input type="radio"/> Totally disagree |
| 7.3    | Follow-up of patients with CRC can be done by nurse practitioners and/or case managers. | <input type="radio"/> Totally agree<br><input type="radio"/> Agree<br><input type="radio"/> Neither<br><input type="radio"/> Disagree<br><input type="radio"/> Totally disagree |
| 7.4    | Surgeons should be the primary responsible clinicians for CRC follow-up.                | <input type="radio"/> Totally agree<br><input type="radio"/> Agree<br><input type="radio"/> Neither<br><input type="radio"/> Disagree<br><input type="radio"/> Totally disagree |



|      |                                                                                                                   |                                                                                                                                                                                 |
|------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 7.5  | General practitioners are well able to take over the CRC follow-up.                                               | <input type="radio"/> Totally agree<br><input type="radio"/> Agree<br><input type="radio"/> Neither<br><input type="radio"/> Disagree<br><input type="radio"/> Totally disagree |
| 7.6  | Physical examination should be performed routinely during follow-up of patients with CRC.                         | <input type="radio"/> Totally agree<br><input type="radio"/> Agree<br><input type="radio"/> Neither<br><input type="radio"/> Disagree<br><input type="radio"/> Totally disagree |
| 7.7  | There is enough evidence that only CEA monitoring is cost-effective and useful in colorectal follow-up.           | <input type="radio"/> Totally agree<br><input type="radio"/> Agree<br><input type="radio"/> Neither<br><input type="radio"/> Disagree<br><input type="radio"/> Totally disagree |
| 7.8  | Patients with CRC should have a CT-thorax/abdomen at 12- and 24-months post-treatment to detect metastasis early. | <input type="radio"/> Totally agree<br><input type="radio"/> Agree<br><input type="radio"/> Neither<br><input type="radio"/> Disagree<br><input type="radio"/> Totally disagree |
| 7.9  | Colorectal follow-up can be finished after 2 years because there is low risk of disease recurrence.               | <input type="radio"/> Totally agree<br><input type="radio"/> Agree<br><input type="radio"/> Neither<br><input type="radio"/> Disagree<br><input type="radio"/> Totally disagree |
| 7.10 | Patients with CRC are well able to coordinate their own follow-up and appointments.                               | <input type="radio"/> Totally agree<br><input type="radio"/> Agree<br><input type="radio"/> Neither<br><input type="radio"/> Disagree<br><input type="radio"/> Totally disagree |

## Local follow-up practice - Other

| Number | Question | Answers |
|--------|----------|---------|
|--------|----------|---------|

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8.1 Do you have comments or feedback regarding this survey?

