Sample preparation (If there are any questions, please feel free to contact us.)
- The best sampling time is immediately before the next drug administration (through level).
- Please send at least 1 ml of lithium heparin plasma (orange tubes). Typically around 2 ml of blood have to be taken to obtain 1 ml of blood plasma. An interpretation can only be provided if full clinical data is given.

<table>
<thead>
<tr>
<th>Required data for interpretation</th>
<th>Ambrisentan</th>
<th>Bosentan</th>
<th>Macitentan</th>
<th>Sildenafil</th>
<th>Tadalafil</th>
<th>Riociguat</th>
</tr>
</thead>
<tbody>
<tr>
<td>First dose [mg]</td>
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<tr>
<td>Since (date)</td>
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<tr>
<td>Current maintenance dose [mg]</td>
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<tr>
<td>Since (date)</td>
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<tr>
<td>Frequency (dosing scheme)</td>
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<tr>
<td>Time point of last dose before sampling (date/time)</td>
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<tr>
<td>Time point of sampling (time)</td>
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<tr>
<td>Co-medication (if necessary add appendix)</td>
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</tbody>
</table>

To be filled by the lab.

Non-compliance
Transaminases ↑
Unexpect. event:
Interaction
Other:

Result
Probennummer
Eingang
Analysedatum
Analyt. Batch
Bearbeiter

Ambrisentan
Bosentan
Macitentan
Sildenafil
Tadalafil
Riociguat

N.desm. RCA
Despr. MCT
4-OH-ABT
OH-MCT
RD
RD-C
OH-MCT
RD-C