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|  | **Регламент информационного взаимодействия** |  |
| Описание интеграционных профилей. Часть 3Запись пациента на прием к врачу |
|  |
|  | Листов 58 |  |
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# Примеры запросов и ответов по методам

## Выбор района (GetDistrictList)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetDistrictList>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:GetDistrictList>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetDistrictListResponse xmlns="http://tempuri.org/">

 <GetDistrictListResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:Districts>

 <a:District>

 <a:DistrictName>Адмиралтейский</a:DistrictName>

 <a:IdDistrict>1</a:IdDistrict>

 <a:Okato>40262</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Василеостровский</a:DistrictName>

 <a:IdDistrict>2</a:IdDistrict>

 <a:Okato>40263</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Выборгский</a:DistrictName>

 <a:IdDistrict>3</a:IdDistrict>

 <a:Okato>40265</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Калининский</a:DistrictName>

 <a:IdDistrict>4</a:IdDistrict>

 <a:Okato>40273</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Кировский</a:DistrictName>

 <a:IdDistrict>5</a:IdDistrict>

 <a:Okato>40276</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Колпинский</a:DistrictName>

 <a:IdDistrict>6</a:IdDistrict>

 <a:Okato>40277</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Красногвардейский</a:DistrictName>

 <a:IdDistrict>7</a:IdDistrict>

 <a:Okato>40278</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Красносельский</a:DistrictName>

 <a:IdDistrict>8</a:IdDistrict>

 <a:Okato>40279</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Кронштадтский</a:DistrictName>

 <a:IdDistrict>9</a:IdDistrict>

 <a:Okato>40280</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Курортный</a:DistrictName>

 <a:IdDistrict>10</a:IdDistrict>

 <a:Okato>40281</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Московский</a:DistrictName>

 <a:IdDistrict>11</a:IdDistrict>

 <a:Okato>40284</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Невский</a:DistrictName>

 <a:IdDistrict>12</a:IdDistrict>

 <a:Okato>40285</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Петроградский</a:DistrictName>

 <a:IdDistrict>13</a:IdDistrict>

 <a:Okato>40288</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Петродворцовый</a:DistrictName>

 <a:IdDistrict>14</a:IdDistrict>

 <a:Okato>40290</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Приморский</a:DistrictName>

 <a:IdDistrict>15</a:IdDistrict>

 <a:Okato>40270</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Пушкинский</a:DistrictName>

 <a:IdDistrict>16</a:IdDistrict>

 <a:Okato>40294</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Фрунзенский</a:DistrictName>

 <a:IdDistrict>17</a:IdDistrict>

 <a:Okato>40296</a:Okato>

 </a:District>

 <a:District>

 <a:DistrictName>Центральный</a:DistrictName>

 <a:IdDistrict>18</a:IdDistrict>

 <a:Okato>40298</a:Okato>

 </a:District>

 </a:Districts>

 </GetDistrictListResult>

 </GetDistrictListResponse>

 </s:Body>

</s:Envelope>

## Выбор ЛПУ (GetLPUList)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetLPUList>

 <tem:IdDistrict>1</tem:IdDistrict>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:GetLPUList>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetLPUListResponse xmlns="http://tempuri.org/">

 <GetLPUListResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory>0</a:IdHistory>

 <a:Success>true</a:Success>

 <a:ListLPU>

 <a:Clinic>

 <a:Description i:nil="true"/>

 <a:District>1</a:District>

 <a:IdLPU>1</a:IdLPU>

 <a:IsActive>true</a:IsActive>

 <a:LPUFullName> СПб ГБУЗ "Городская больница №28 Максимилиановская"</a:LPUFullName>

 <a:LPUShortName> ГБ №28</a:LPUShortName>

 <a:LPUType>0</a:LPUType>

 <a:Oid i:nil="true"/>

 <a:PartOf i:nil="true"/>

 </a:Clinic>

 <a:Clinic>

 <a:Description i:nil="true"/>

 <a:District>1</a:District>

 <a:IdLPU>2</a:IdLPU>

 <a:IsActive>true</a:IsActive>

 <a:LPUFullName> СПб ГБУЗ "Городская поликлиника №24"</a:LPUFullName>

 <a:LPUShortName> ГП №24</a:LPUShortName>

 <a:LPUType>0</a:LPUType>

 <a:Oid i:nil="true"/>

 <a:PartOf i:nil="true"/>

 </a:Clinic>

 </a:ListLPU>

 </GetLPUListResult>

 </GetLPUListResponse>

 </s:Body>

</s:Envelope>

## Идентификация пациента (CheckPatient)

### Запрос

### Запрос по Фамилии, Имени и Дате рождения

<?xml version="1.0" encoding="UTF-8"?>

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2" xmlns:tem="http://tempuri.org/">

 <soapenv:Header />

 <soapenv:Body>

 <tem:CheckPatient>

 <tem:pat>

 <hub:AriaNumber xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:nil="true" />

 <hub:Birthday>1990-12-29T00:00:00</hub:Birthday>

 <hub:Name>Иван</hub:Name>

 <hub:Surname>Иванов</hub:Surname>

 </tem:pat>

 <tem:idLpu>2</tem:idLpu>

 <tem:guid>9950D960-53F3-4067-98EE-74BB8750BD17</tem:guid>

 <tem:idHistory xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:nil="true" />

 </tem:CheckPatient>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

### Пациент по заданным параметрам найден

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <CheckPatientResponse xmlns="http://tempuri.org/">

 <CheckPatientResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:IdPat>1785</a:IdPat>

 </CheckPatientResult>

 </CheckPatientResponse>

 </s:Body>

</s:Envelope>

## Выбор специальности (GetSpesialityList)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetSpesialityList>

 <tem:idLpu>2</tem:idLpu>

 <tem:idPat>9988</tem:idPat>

 <tem:guid> YourGUID </tem:guid>

 <tem:idHistory xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 </tem:GetSpesialityList>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetSpesialityListResponse xmlns="http://tempuri.org/">

 <GetSpesialityListResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:ListSpesiality>

 <a:Spesiality>

 <a:CountFreeParticipantIE>7</a:CountFreeParticipantIE>

 <a:CountFreeTicket>50</a:CountFreeTicket>

 <a:FerIdSpesiality>27</a:FerIdSpesiality>

 <a:IdSpesiality>1</a:IdSpesiality>

 <a:LastDate>2019-08-20T10:09:14.1530982+03:00</a:LastDate>

 <a:NameSpesiality>Терапевт</a:NameSpesiality>

 <a:NearestDate>2019-08-06T12:09:14.1530982+03:00</a:NearestDate>

 </a:Spesiality>

 <a:Spesiality>

 <a:CountFreeParticipantIE>7</a:CountFreeParticipantIE>

 <a:CountFreeTicket>50</a:CountFreeTicket>

 <a:FerIdSpesiality>14</a:FerIdSpesiality>

 <a:IdSpesiality>2</a:IdSpesiality>

 <a:LastDate>2019-08-20T10:09:14.1530982+03:00</a:LastDate>

 <a:NameSpesiality>Невролог</a:NameSpesiality>

 <a:NearestDate>2017-10-01T12:09:07.9806991+03:00</a:NearestDate>

 </a:Spesiality>

 <a:Spesiality>

 <a:CountFreeParticipantIE>0</a:CountFreeParticipantIE>

 <a:CountFreeTicket>20</a:CountFreeTicket>

 <a:FerIdSpesiality i:nil="true"/>

 <a:IdSpesiality>3</a:IdSpesiality>

 <a:LastDate>2019-08-20T10:09:14.1530982+03:00</a:LastDate>

 <a:NameSpesiality>Общая врачебная практика (семейная медицина)</a:NameSpesiality>

 <a:NearestDate>2017-10-01T12:09:07.9806991+03:00</a:NearestDate>

 </a:Spesiality>

 </a:ListSpesiality>

 <a:LpuChanges i:nil="true"/>

 </GetSpesialityListResult>

 </GetSpesialityListResponse>

 </s:Body>

</s:Envelope>

## Выбор врача (GetDoctorList)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetDoctorList>

 <tem:idSpesiality>2</tem:idSpesiality>

 <tem:idLpu>2</tem:idLpu>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:GetDoctorList>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetDoctorListResponse xmlns="http://tempuri.org/">

 <GetDoctorListResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:Docs>

 <a:Doctor>

 <a:AriaNumber i:nil="true"/>

 <a:Comment/>

 <a:CountFreeParticipantIE>7</a:CountFreeParticipantIE>

 <a:CountFreeTicket>50</a:CountFreeTicket>

 <a:IdDoc>5f</a:IdDoc>

 <a:LastDate>2017-10-15T12:09:07.9776971+03:00</a:LastDate>

 <a:Name>Иван Андреевич Гуль</a:Name>

 <a:NearestDate>2017-10-01T14:09:07.9776971+03:00</a:NearestDate>

 <a:Snils>12312312312</a:Snils>

 </a:Doctor>

 </a:Docs>

 </GetDoctorListResult>

 </GetDoctorListResponse>

 </s:Body>

</s:Envelope>

## Выбор даты (GetAvailableDates)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetAvailableDates>

 <tem:idDoc>5f</tem:idDoc>

 <tem:idLpu>2</tem:idLpu>

 <tem:idPat xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 <tem:visitStart>2019-08-21T00:00:00.000</tem:visitStart>

 <tem:visitEnd>2019-09-21T00:00:00.000</tem:visitEnd>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 </tem:GetAvailableDates>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetAvailableDatesResponse xmlns="http://tempuri.org/">

 <GetAvailableDatesResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:AvailableDateList xmlns:b="http://schemas.microsoft.com/2003/10/Serialization/Arrays">

 <b:dateTime>2019-08-06T00:00:00+03:00</b:dateTime>

 <b:dateTime>2019-08-07T00:00:00+03:00</b:dateTime>

 <b:dateTime>2019-08-08T00:00:00+03:00</b:dateTime>

 <b:dateTime>2019-08-09T00:00:00+03:00</b:dateTime>

 <b:dateTime>2019-08-10T00:00:00+03:00</b:dateTime>

 <b:dateTime>2019-08-11T00:00:00+03:00</b:dateTime>

 <b:dateTime>2019-08-12T00:00:00+03:00</b:dateTime>

 </a:AvailableDateList>

 </GetAvailableDatesResult>

 </GetAvailableDatesResponse>

 </s:Body>

</s:Envelope>

## Выбор времени приема (GetAvaibleAppointments)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetAvaibleAppointments>

 <tem:idDoc>5f</tem:idDoc>

 <tem:idLpu>2</tem:idLpu>

 <tem:idPat>9988</tem:idPat>

 <tem:visitStart>2019-08-26T00:00:00+03:00</tem:visitStart>

 <tem:visitEnd>2019-08-27T00:00:00+03:00</tem:visitEnd>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 </tem:GetAvaibleAppointments>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetAvaibleAppointmentsResponse xmlns="http://tempuri.org/">

 <GetAvaibleAppointmentsResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:ListAppointments>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>06-08-2019 11:15|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-06T11:20:00</a:VisitEnd>

 <a:VisitStart>2019-08-06T11:15:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>07-08-2019 11:15|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-07T11:15:00</a:VisitEnd>

 <a:VisitStart>2019-08-07T11:15:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>08-08-2019 11:15|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-08T11:15:00</a:VisitEnd>

 <a:VisitStart>2019-08-08T11:15:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>09-08-2019 11:15|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-09T11:15:00</a:VisitEnd>

 <a:VisitStart>2019-08-09T11:15:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>10-08-2019 11:15|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-10T11:15:00</a:VisitEnd>

 <a:VisitStart>2019-08-10T11:15:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>11-08-2019 11:15|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-11T11:15:00</a:VisitEnd>

 <a:VisitStart>2019-08-11T11:15:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>12-08-2019 11:15|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-12T11:15:00</a:VisitEnd>

 <a:VisitStart>2019-08-12T11:15:00</a:VisitStart>

 </a:Appointment>

 </a:ListAppointments>

 </GetAvaibleAppointmentsResult>

 </GetAvaibleAppointmentsResponse>

 </s:Body>

</s:Envelope>

## Подтверждение записи (SetAppointment)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2" xmlns:hub1="http://schemas.datacontract.org/2004/07/HubService2.Dto" xmlns:arr="http://schemas.microsoft.com/2003/10/Serialization/Arrays">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:SetAppointment>

 <tem:idAppointment>09-08-2019 11:17|5f</tem:idAppointment>

 <tem:idLpu>2</tem:idLpu>

 <tem:idPat>9988</tem:idPat>

 <tem:guid>YourGUID</tem:guid>

 </tem:SetAppointment>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <SetAppointmentResponse xmlns="http://tempuri.org/">

 <SetAppointmentResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:Type>отсутстствует\_неопределено</a:Type>

 </SetAppointmentResult>

 </SetAppointmentResponse>

 </s:Body>

</s:Envelope>

## Поиск пациента (SearchTop10Patient)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2">

 <soapenv:Header />

 <soapenv:Body>

 <tem:SearchTop10Patient>

 <tem:pat>

 <hub:Name>Анд%</hub:Name>

 <hub:SecondName>Максимович</hub:SecondName>

 <hub:Surname>Король</hub:Surname>

 </tem:pat>

 <tem:idLpu>1</tem:idLpu>

 <tem:guid>YourGUID</tem:guid>

 </tem:SearchTop10Patient>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <SearchTop10PatientResponse xmlns="http://tempuri.org/">

 <SearchTop10PatientResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory i:nil="true"/>

 <a:Success>false</a:Success>

 <a:ListPatient>

 <a:Patient>

 <a:AriaNumber>ГП 27, ВПО(1-уч)</a:AriaNumber>

 <a:Birthday>1972-11-29T00:00:00</a:Birthday>

 <a:CellPhone>2222222222</a:CellPhone>

 <a:Document\_N/>

 <a:Document\_S/>

 <a:HomePhone>9876543</a:HomePhone>

 <a:IdPat>824178</a:IdPat>

 <a:Name>Андрей</a:Name>

 <a:Polis\_N/>

 <a:Polis\_S/>

 <a:SecondName>Максимович</a:SecondName>

 <a:Snils i:nil="true"/>

 <a:Surname>Король</a:Surname>

 </a:Patient>

 <a:Patient>

 <a:AriaNumber/>

 <a:Birthday>1987-12-14T00:00:00</a:Birthday>

 <a:CellPhone/>

 <a:Document\_N/>

 <a:Document\_S/>

 <a:HomePhone/>

 <a:IdPat>3497317</a:IdPat>

 <a:Name>Андрей</a:Name>

 <a:Polis\_N/>

 <a:Polis\_S/>

 <a:SecondName>Максимович</a:SecondName>

 <a:Snils i:nil="true"/>

 <a:Surname>Король</a:Surname>

 </a:Patient>

 <a:Patient>

 <a:AriaNumber/>

 <a:Birthday>1989-11-29T00:00:00</a:Birthday>

 <a:CellPhone/>

 <a:Document\_N/>

 <a:Document\_S/>

 <a:HomePhone/>

 <a:IdPat>3497318</a:IdPat>

 <a:Name>Андрей</a:Name>

 <a:Polis\_N/>

 <a:Polis\_S/>

 <a:SecondName>Максимович</a:SecondName>

 <a:Snils i:nil="true"/>

 <a:Surname>Король</a:Surname>

 </a:Patient>

 <a:Patient>

 <a:AriaNumber/>

 <a:Birthday>1989-05-21T00:00:00</a:Birthday>

 <a:CellPhone/>

 <a:Document\_N/>

 <a:Document\_S/>

 <a:HomePhone/>

 <a:IdPat>3497319</a:IdPat>

 <a:Name>Андрей</a:Name>

 <a:Polis\_N/>

 <a:Polis\_S/>

 <a:SecondName>Максимович</a:SecondName>

 <a:Snils i:nil="true"/>

 <a:Surname>Король</a:Surname>

 </a:Patient>

 <a:Patient>

 <a:AriaNumber/>

 <a:Birthday>1996-05-20T00:00:00</a:Birthday>

 <a:CellPhone/>

 <a:Document\_N/>

 <a:Document\_S/>

 <a:HomePhone/>

 <a:IdPat>3497320</a:IdPat>

 <a:Name>Андрей</a:Name>

 <a:Polis\_N/>

 <a:Polis\_S/>

 <a:SecondName>Максимович</a:SecondName>

 <a:Snils i:nil="true"/>

 <a:Surname>Король</a:Surname>

 </a:Patient>

 </a:ListPatient>

 </SearchTop10PatientResult>

 </SearchTop10PatientResponse>

 </s:Body>

</s:Envelope>

## Добавление пациента в стороннюю МИС (AddNewPatient)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:AddNewPatient>

 <tem:patient>

 <hub:Birthday>1974-06-09T00:00:00</hub:Birthday>

 <hub:Name>Николай</hub:Name>

 <hub:Polis\_N>7853720840001362 </hub:Polis\_N>

 <hub:SecondName>Юрьевич</hub:SecondName>

 <hub:Surname>Лосев</hub:Surname>

 </tem:patient>

 <tem:idLpu>2</tem:idLpu>

 <tem:approvedByTfoms>true</tem:approvedByTfoms>

 <tem:guid>YourGUID</tem:guid>

 </tem:AddNewPatient>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <AddNewPatientResponse xmlns="http://tempuri.org/">

 <AddNewPatientResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:IdPat>384012555</a:IdPat>

 </AddNewPatientResult>

 </AddNewPatientResponse>

 </s:Body>

</s:Envelope>

## Передача в МИС номера телефона пациента (UpdatePhoneByIdPat)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:UpdatePhoneByIdPat>

 <tem:idLpu>2</tem:idLpu>

 <tem:idPat>1</tem:idPat>

 <tem:homePhone>1234567</tem:homePhone>

 <tem:cellPhone>9211231123</tem:cellPhone>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:UpdatePhoneByIdPat>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <UpdatePhoneByIdPatResponse xmlns="http://tempuri.org/">

 <UpdatePhoneByIdPatResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 </UpdatePhoneByIdPatResult>

 </UpdatePhoneByIdPatResponse>

 </s:Body>

</s:Envelope>

## Просмотр предстоящих записей пациента (GetPatientHistory)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetPatientHistory>

 <tem:idLpu>2</tem:idLpu>

 <tem:idPat>9988</tem:idPat>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 </tem:GetPatientHistory>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetPatientHistoryResponse xmlns="http://tempuri.org/">

 <GetPatientHistoryResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:ListHistoryRefusal/>

 <a:ListHistoryVisit>

 <a:HistoryVisit>

 <a:DateCreatedAppointment>2019-08-06T10:30:29.778+03:00</a:DateCreatedAppointment>

 <a:DoctorBringReferal i:nil="true"/>

 <a:DoctorRendingConsultation>

 <a:AriaNumber i:nil="true"/>

 <a:Comment i:nil="true"/>

 <a:CountFreeParticipantIE>0</a:CountFreeParticipantIE>

 <a:CountFreeTicket>0</a:CountFreeTicket>

 <a:IdDoc>5f</a:IdDoc>

 <a:LastDate i:nil="true"/>

 <a:Name>Иван Андреевич Гуль</a:Name>

 <a:NearestDate i:nil="true"/>

 <a:Snils i:nil="true"/>

 </a:DoctorRendingConsultation>

 <a:IdAppointment>09-08-2019 11:17|5f</a:IdAppointment>

 <a:SpecialityBringReferal i:nil="true"/>

 <a:SpecialityRendingConsultation>

 <a:CountFreeParticipantIE>0</a:CountFreeParticipantIE>

 <a:CountFreeTicket>0</a:CountFreeTicket>

 <a:FerIdSpesiality>14</a:FerIdSpesiality>

 <a:IdSpesiality>2</a:IdSpesiality>

 <a:LastDate i:nil="true"/>

 <a:NameSpesiality>Невролог</a:NameSpesiality>

 <a:NearestDate i:nil="true"/>

 </a:SpecialityRendingConsultation>

 <a:UserCreatedAppointment>

 <a:UserName>Клиент хаба</a:UserName>

 <a:UserPosition>отсутствует\_неопределено</a:UserPosition>

 </a:UserCreatedAppointment>

 <a:VisitStart>2019-08-09T11:17:00+03:00</a:VisitStart>

 </a:HistoryVisit>

 </a:ListHistoryVisit>

 </GetPatientHistoryResult>

 </GetPatientHistoryResponse>

 </s:Body>

</s:Envelope>

## Подача заявки на отмену записи (CreateClaimForRefusal)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:CreateClaimForRefusal>

 <tem:idLpu>2</tem:idLpu>

 <tem:idPat>9988</tem:idPat>

 <tem:idAppointment>09-08-2019 11:17|5f</tem:idAppointment>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 </tem:CreateClaimForRefusal>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <CreateClaimForRefusalResponse xmlns="http://tempuri.org/">

 <CreateClaimForRefusalResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 </CreateClaimForRefusalResult>

 </CreateClaimForRefusalResponse>

 </s:Body>

</s:Envelope>

## Просмотр расписаний (без записи) (GetWorkingTime)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetWorkingTime>

 <tem:idDoc>4f</tem:idDoc>

 <tem:idLpu>2</tem:idLpu>

 <tem:visitStart>2019-07-26T00:00:00.000</tem:visitStart>

 <tem:visitEnd>2019-08-26T00:00:00.000</tem:visitEnd>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:GetWorkingTime>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetWorkingTimeResponse xmlns="http://tempuri.org/">

 <GetWorkingTimeResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory>0</a:IdHistory>

 <a:Success>true</a:Success>

 <a:WorkingTimeList>

 <a:WorkingTime>

 <a:DenyCause i:nil="true"/>

 <a:RecordableDay>true</a:RecordableDay>

 <a:VisitEnd>2019-08-06T15:49:59.6536529+03:00</a:VisitEnd>

 <a:VisitStart>2019-08-06T11:49:59.6536529+03:00</a:VisitStart>

 </a:WorkingTime>

 <a:WorkingTime>

 <a:DenyCause i:nil="true"/>

 <a:RecordableDay>true</a:RecordableDay>

 <a:VisitEnd>2019-08-07T15:49:59.6536529+03:00</a:VisitEnd>

 <a:VisitStart>2019-08-07T11:49:59.6536529+03:00</a:VisitStart>

 </a:WorkingTime>

 <a:WorkingTime>

 <a:DenyCause i:nil="true"/>

 <a:RecordableDay>true</a:RecordableDay>

 <a:VisitEnd>2019-08-08T15:49:59.6536529+03:00</a:VisitEnd>

 <a:VisitStart>2019-08-08T11:49:59.6536529+03:00</a:VisitStart>

 </a:WorkingTime>

 <a:WorkingTime>

 <a:DenyCause i:nil="true"/>

 <a:RecordableDay>true</a:RecordableDay>

 <a:VisitEnd>2019-08-09T15:49:59.6536529+03:00</a:VisitEnd>

 <a:VisitStart>2019-08-09T11:49:59.6536529+03:00</a:VisitStart>

 </a:WorkingTime>

 <a:WorkingTime>

 <a:DenyCause>прием по живой очереди</a:DenyCause>

 <a:RecordableDay>false</a:RecordableDay>

 <a:VisitEnd>2019-08-10T15:49:59.6536529+03:00</a:VisitEnd>

 <a:VisitStart>2019-08-10T11:49:59.6536529+03:00</a:VisitStart>

 </a:WorkingTime>

 </a:WorkingTimeList>

 </GetWorkingTimeResult>

 </GetWorkingTimeResponse>

 </s:Body>

</s:Envelope>

## Получение списка врачей, сгруппированных по специальности (GetDocListFullTree)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetDocListFullTree>

 <tem:idLpu>2</tem:idLpu>

 <tem:idPat>9988</tem:idPat>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:GetDocListFullTree>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetDocListFullTreeResponse xmlns="http://tempuri.org/">

 <GetDocListFullTreeResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory>0</a:IdHistory>

 <a:Success>true</a:Success>

 <a:ListDoctor>

 <a:Essence>

 <a:Description i:nil="true"/>

 <a:IdEssence>1</a:IdEssence>

 <a:ListEssence>

 <a:Essence>

 <a:Description i:nil="true"/>

 <a:IdEssence>1f</a:IdEssence>

 <a:ListEssence i:nil="true"/>

 <a:NameEssence>Прохор Аркадьевич Сергеев</a:NameEssence>

 </a:Essence>

 </a:ListEssence>

 <a:NameEssence>Терапевт</a:NameEssence>

 </a:Essence>

 <a:Essence>

 <a:Description i:nil="true"/>

 <a:IdEssence>2</a:IdEssence>

 <a:ListEssence>

 <a:Essence>

 <a:Description i:nil="true"/>

 <a:IdEssence>5f</a:IdEssence>

 <a:ListEssence i:nil="true"/>

 <a:NameEssence>Иван Андреевич Гуль</a:NameEssence>

 </a:Essence>

 </a:ListEssence>

 <a:NameEssence>Невролог</a:NameEssence>

 </a:Essence>

 <a:Essence>

 <a:Description i:nil="true"/>

 <a:IdEssence>3</a:IdEssence>

 <a:ListEssence>

 <a:Essence>

 <a:Description i:nil="true"/>

 <a:IdEssence>4f</a:IdEssence>

 <a:ListEssence i:nil="true"/>

 <a:NameEssence>Максим Юрьевич Петров</a:NameEssence>

 </a:Essence>

 </a:ListEssence>

 <a:NameEssence>Общая врачебная практика (семейная медицина)</a:NameEssence>

 </a:Essence>

 </a:ListDoctor>

 </GetDocListFullTreeResult>

 </GetDocListFullTreeResponse>

 </s:Body>

</s:Envelope>

## Определение пользователя по его GUID (GetHubUserByGuid)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetHubUserByGuid>

 <tem:usersGuid>64ee3ca4-ceeb-4815-89e0-128fcb35fd6d</tem:usersGuid>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:GetHubUserByGuid>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

Пример ответа, где пользователем является оператор

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetHubUserByGuidResponse xmlns="http://tempuri.org/">

 <GetHubUserByGuidResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:HubUserList>

 <a:HubUser>

 <a:UserName>Никитаева Наталия Васильевна</a:UserName>

 <a:UserPosition>оператор</a:UserPosition>

 <a:IdDistrict>4</a:IdDistrict>

 <a:PublicGuid>64ee3ca4-ceeb-4815-89e0-128fcb35fd6d</a:PublicGuid>

 </a:HubUser>

 </a:HubUserList>

 </GetHubUserByGuidResult>

 </GetHubUserByGuidResponse>

 </s:Body>

</s:Envelope>

Пример ответа, где пользователем является система

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetHubUserByGuidResponse xmlns="http://tempuri.org/">

 <GetHubUserByGuidResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:HubUserList>

 <a:HubUser>

 <a:UserName>Самсон</a:UserName>

 <a:UserPosition>система</a:UserPosition>

 <a:IdDistrict i:nil="true"/>

 <a:PublicGuid>67e63ab5-1228-4d8f-8006-0cb90c17fc5e</a:PublicGuid>

 </a:HubUser>

 </a:HubUserList>

 </GetHubUserByGuidResult>

 </GetHubUserByGuidResponse>

 </s:Body>

</s:Envelope>

## Уведомление о произведенной записи на прием (SendNotificationAboutAppointment)

### Запрос

Пример запроса при передаче уведомления «онлайн»

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:SendNotificationAboutAppointment>

 <tem:doctor>

 <hub:IdDoc>38</hub:IdDoc>

 <hub:Name>Буров Артём Тимофеевич</hub:Name>

 <hub:Snils>11876065990</hub:Snils>

 </tem:doctor>

 <tem:spesiality>

 <hub:FerIdSpesiality>27</hub:FerIdSpesiality>

 <hub:IdSpesiality>1</hub:IdSpesiality>

 <hub:NameSpesiality>Терапевт</hub:NameSpesiality>

 </tem:spesiality>

 <tem:idLpu>2</tem:idLpu>

 <tem:patient>

 <hub:Birthday>1986-06-07T00:00:00</hub:Birthday>

 <hub:IdPat>758</hub:IdPat>

 <hub:Name>Андрей</hub:Name>

 <hub:Polis\_N>5653310842002156</hub:Polis\_N>

 <hub:SecondName>Игоревич</hub:SecondName>

 <hub:Surname>Иванов</hub:Surname>

 </tem:patient>

 <tem:appointment xsi:type="hub:Appointment" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">

 <hub:Address xsi:nil="true"/>

 <hub:IdAppointment>09-08-2019 11:17|5f</hub:IdAppointment>

 <hub:Num xsi:nil="true"/>

 <hub:Room xsi:nil="true"/>

 <hub:VisitEnd>2019-09-30T14:30:00.000</hub:VisitEnd>

 <hub:VisitStart>2019-09-30T14:00:00.000</hub:VisitStart>

 </tem:appointment>

 <tem:appointmentSource>Регистратура</tem:appointmentSource>

 <tem:guid>YourGUID</tem:guid>

 <tem:fedIdPosition>109</tem:fedIdPosition>

 </tem:SendNotificationAboutAppointment>

 </soapenv:Body>

</soapenv:Envelope>

Пример запроса при передаче уведомлений «постфактум»

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:SendNotificationAboutAppointment>

 <tem:doctor>

 <hub:IdDoc>38</hub:IdDoc>

 <hub:Name>Буров Артём Тимофеевич</hub:Name>

 <hub:Snils>11876065990</hub:Snils>

 </tem:doctor>

 <tem:spesiality>

 <hub:FerIdSpesiality>27</hub:FerIdSpesiality>

 <hub:IdSpesiality>1</hub:IdSpesiality>

 <hub:NameSpesiality>Терапевт</hub:NameSpesiality>

 </tem:spesiality>

 <tem:idLpu>2</tem:idLpu>

 <tem:patient>

 <hub:Birthday>1986-06-07T00:00:00</hub:Birthday>

 <hub:IdPat>758</hub:IdPat>

 <hub:Name>Андрей</hub:Name>

 <hub:Polis\_N>5653310842002156</hub:Polis\_N>

 <hub:SecondName>Игоревич</hub:SecondName>

 <hub:Surname>Иванов</hub:Surname>

 </tem:patient>

 <tem:appointment xsi:type="hub:NoticeAppointment" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance">

 <hub:IdAppointment>09-08-2019 11:17|5f</hub:IdAppointment>

 <hub:VisitEnd>2019-09-30T14:30:00.000</hub:VisitEnd>

 <hub:VisitStart>2019-09-30T14:00:00.000</hub:VisitStart>

 <hub:EventDateTime>2018-09-30T14:30:00.000</hub:EventDateTime>

 </tem:appointment>

 <tem:appointmentSource>Регистратура</tem:appointmentSource>

 <tem:guid>YourGUID</tem:guid>

 <tem:fedIdPosition>109</tem:fedIdPosition>

 </tem:SendNotificationAboutAppointment>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <SendNotificationAboutAppointmentResponse xmlns="http://tempuri.org/">

 <SendNotificationAboutAppointmentResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:IdNotification>2</a:IdNotification>

 </SendNotificationAboutAppointmentResult>

 </SendNotificationAboutAppointmentResponse>

 </s:Body>

</s:Envelope>

## Уведомление об изменении статуса записи на прием (SendNotificationAboutAppointmentStatus)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:SendNotificationAboutAppointmentStatus>

 <tem:idNotification>2</tem:idNotification>

 <tem:idLpu>2</tem:idLpu>

 <tem:status>посещение\_состоялось</tem:status>

 <tem:eventDatetime>2019-08-06T15:00:00</tem:eventDatetime>

 <tem:guid>YourGUID</tem:guid>

 </tem:SendNotificationAboutAppointmentStatus>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <SendNotificationAboutAppointmentStatusResponse xmlns="http://tempuri.org/">

 <SendNotificationAboutAppointmentStatusResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 </SendNotificationAboutAppointmentStatusResult>

 </SendNotificationAboutAppointmentStatusResponse>

 </s:Body>

</s:Envelope>

## Получение врачебных участков по пациенту (GetPatientsAreas)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetPatientsAreas>

 <tem:idLpu>1</tem:idLpu>

 <tem:idPat>23</tem:idPat>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory>1</tem:idHistory>

 </tem:GetPatientsAreas>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetPatientsAreasResponse xmlns="http://tempuri.org/">

 <GetPatientsAreasResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory>1</a:IdHistory>

 <a:Success>true</a:Success>

 <a:PatientsAreaList>

 <a:PatientsArea>

 <a:Area>Test Area 1</a:Area>

 <a:AreaType>Фельдшерский</a:AreaType>

 </a:PatientsArea>

 <a:PatientsArea>

 <a:Area>Test Area 2</a:Area>

 <a:AreaType>Терапевтический</a:AreaType>

 </a:PatientsArea>

 </a:PatientsAreaList>

 </GetPatientsAreasResult>

 </GetPatientsAreasResponse>

 </s:Body>

</s:Envelope>

## Валидация кода направления 2 (InspectDoctorsReferral2)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2" xmlns:hub1="http://schemas.datacontract.org/2004/07/HubService2.Dto" xmlns:arr="http://schemas.microsoft.com/2003/10/Serialization/Arrays">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:InspectDoctorsReferral2>

 <tem:idLpu>2</tem:idLpu>

 <tem:doctorsReferal>78191000000303</tem:doctorsReferal>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:InspectDoctorsReferral2>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <InspectDoctorsReferral2Response xmlns="http://tempuri.org/">

 <InspectDoctorsReferral2Result xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:IdLpu>2</a:IdLpu>

 <a:IdPat>1785</a:IdPat>

 <a:ListSpeciality>

 <a:Speciality2>

 <a:Description>В связи с ремонтом, прием может вестись в других кабинетах</a:Description>

 <a:FerIdSpeciality>27</a:FerIdSpeciality>

 <a:IdSpeciality>1</a:IdSpeciality>

 <a:ListDoctor>

 <a:Doctor2>

 <a:Description>Прием в 208 кабинете</a:Description>

 <a:IdDoc>1f</a:IdDoc>

 <a:ListAppointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>05-08-2019 12:01|1f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-05T12:06:00</a:VisitEnd>

 <a:VisitStart>2019-08-05T12:01:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>06-08-2019 12:01|1f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-06T12:01:00</a:VisitEnd>

 <a:VisitStart>2019-08-06T12:01:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>07-08-2019 12:01|1f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-07T12:01:00</a:VisitEnd>

 <a:VisitStart>2019-08-07T12:01:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>08-08-2019 12:01|1f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-08T12:01:00</a:VisitEnd>

 <a:VisitStart>2019-08-08T12:01:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>09-08-2019 12:01|1f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-09T12:01:00</a:VisitEnd>

 <a:VisitStart>2019-08-09T12:01:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>10-08-2019 12:01|1f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-10T12:01:00</a:VisitEnd>

 <a:VisitStart>2019-08-10T12:01:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>11-08-2019 12:01|1f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-11T12:01:00</a:VisitEnd>

 <a:VisitStart>2019-08-11T12:01:00</a:VisitStart>

 </a:Appointment>

 </a:ListAppointment>

 <a:Name>Прохор Аркадьевич Сергеев</a:Name>

 <a:Snils>12312312312</a:Snils>

 </a:Doctor2>

 </a:ListDoctor>

 <a:NameSpeciality>Терапевт</a:NameSpeciality>

 </a:Speciality2>

 <a:Speciality2>

 <a:Description>Прием в 301 кабинете</a:Description>

 <a:FerIdSpeciality>14</a:FerIdSpeciality>

 <a:IdSpeciality>2</a:IdSpeciality>

 <a:ListDoctor>

 <a:Doctor2>

 <a:Description/>

 <a:IdDoc>5f</a:IdDoc>

 <a:ListAppointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>05-08-2019 12:01|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-05T12:06:00</a:VisitEnd>

 <a:VisitStart>2019-08-05T12:01:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>06-08-2019 12:01|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-06T12:01:00</a:VisitEnd>

 <a:VisitStart>2019-08-06T12:01:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>07-08-2019 12:01|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-07T12:01:00</a:VisitEnd>

 <a:VisitStart>2019-08-07T12:01:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>08-08-2019 12:01|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-08T12:01:00</a:VisitEnd>

 <a:VisitStart>2019-08-08T12:01:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>09-08-2019 12:01|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-09T12:01:00</a:VisitEnd>

 <a:VisitStart>2019-08-09T12:01:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>10-08-2019 12:01|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-10T12:01:00</a:VisitEnd>

 <a:VisitStart>2019-08-10T12:01:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>СПб, Дворцовая площадь 1</a:Address>

 <a:IdAppointment>11-08-2019 12:01|5f</a:IdAppointment>

 <a:Num>0</a:Num>

 <a:Room>1</a:Room>

 <a:VisitEnd>2019-08-11T12:01:00</a:VisitEnd>

 <a:VisitStart>2019-08-11T12:01:00</a:VisitStart>

 </a:Appointment>

 </a:ListAppointment>

 <a:Name>Иван Андреевич Гуль</a:Name>

 <a:Snils>12312312312</a:Snils>

 </a:Doctor2>

 </a:ListDoctor>

 <a:NameSpeciality>Невролог</a:NameSpeciality>

 </a:Speciality2>

 <a:Speciality2>

 <a:Description>Прием осуществляется только через регистратуру</a:Description>

 <a:FerIdSpeciality i:nil="true"/>

 <a:IdSpeciality>3</a:IdSpeciality>

 <a:ListDoctor>

 <a:Doctor2>

 <a:Description>Прием осуществляется только через регистратуру</a:Description>

 <a:IdDoc>4f</a:IdDoc>

 <a:ListAppointment/>

 <a:Name>Максим Юрьевич Петров</a:Name>

 <a:Snils>12312312312</a:Snils>

 </a:Doctor2>

 </a:ListDoctor>

 <a:NameSpeciality>Общая врачебная практика (семейная медицина)</a:NameSpeciality>

 </a:Speciality2>

 </a:ListSpeciality>

 </InspectDoctorsReferral2Result>

 </InspectDoctorsReferral2Response>

 </s:Body>

</s:Envelope>

## Получение данных о направлении (CheckReferral)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:CheckReferral>

 <tem:doctorsReferral>78164028008644</tem:doctorsReferral>

 <tem:guid>YourGUID</tem:guid>

 </tem:CheckReferral>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <CheckReferralResponse xmlns="http://tempuri.org/">

 <CheckReferralResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:Referral xmlns:b="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.ProxyAndReturn.Dto">

 <b:EventsInfo>

 <b:Cancellation i:nil="true"/>

 <b:Source>

 <b:IsReferralReviewed>true</b:IsReferralReviewed>

 <b:PlannedDate>2016-11-10T00:00:00</b:PlannedDate>

 <b:ReferralCreateDate>2016-11-10T00:00:00</b:ReferralCreateDate>

 <b:ReferralOutDate>2016-11-10T00:00:00</b:ReferralOutDate>

 <b:ReferralReviewDate>2016-11-10T00:00:00</b:ReferralReviewDate>

 </b:Source>

 <b:Target>

 <b:CaseAidForm i:nil="true"/>

 <b:CaseAidPlace i:nil="true"/>

 <b:CaseAidType i:nil="true"/>

 <b:CaseCloseDate i:nil="true"/>

 <b:CaseOpenDate i:nil="true"/>

 <b:IsReferralReviwed i:nil="true"/>

 <b:Lpu i:nil="true"/>

 <b:ReceptionAppointComment i:nil="true"/>

 <b:ReceptionAppointDate i:nil="true"/>

 <b:ReceptionAppointTime i:nil="true"/>

 <b:ReferralReviewDate i:nil="true"/>

 <b:RefferalCreatedDate i:nil="true"/>

 </b:Target>

 </b:EventsInfo>

 <b:Patient>

 <b:Addresses>

 <b:AddressDto>

 <b:AddressType>

 <b:Code>4</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.28</b:System>

 <b:Version>1</b:Version>

 </b:AddressType>

 <b:StringAddress>Авангардная ул., д.6, корп.2, кв.122</b:StringAddress>

 </b:AddressDto>

 </b:Addresses>

 <b:ContactDtos>

 <b:ContactDto>

 <b:ContactType>

 <b:Code>2</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.27</b:System>

 <b:Version>1</b:Version>

 </b:ContactType>

 <b:ContactValue>+7 (812) 648-21-21</b:ContactValue>

 </b:ContactDto>

 </b:ContactDtos>

 <b:Documents>

 <b:DocumentDto>

 <b:DocN>7854410877000666</b:DocN>

 <b:DocS i:nil="true"/>

 <b:DocumentType>

 <b:Code>228</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.59</b:System>

 <b:Version>1</b:Version>

 </b:DocumentType>

 <b:ExpiredDate i:nil="true"/>

 <b:IssuedDate i:nil="true"/>

 <b:Provider>

 <b:Code>78008</b:Code>

 <b:System>urn:oid:1.2.643.5.1.13.2.1.1.635</b:System>

 <b:Version>1</b:Version>

 </b:Provider>

 <b:ProviderName>САНКТ-ПЕТЕРБУРГСКИЙ ФИЛИАЛ ОАО "РОСНО-МС"</b:ProviderName>

 <b:RegionCode>

 <b:Code>78</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.51</b:System>

 <b:Version>1</b:Version>

 </b:RegionCode>

 </b:DocumentDto>

 </b:Documents>

 <b:Jobs/>

 <b:Person>

 <b:BirthDate>1985-05-22T00:00:00</b:BirthDate>

 <b:HumanName>

 <b:FamilyName>Козырева</b:FamilyName>

 <b:GivenName>Любовь</b:GivenName>

 <b:MiddleName>Петровна</b:MiddleName>

 </b:HumanName>

 <b:IdPatientMis>653</b:IdPatientMis>

 <b:IdPersonMis i:nil="true"/>

 <b:Sex>

 <b:Code>2</b:Code>

 <b:System>urn:oid:1.2.643.5.1.13.2.1.1.156</b:System>

 <b:Version>1</b:Version>

 </b:Sex>

 </b:Person>

 <b:Privileges/>

 </b:Patient>

 <b:ReferralInfo>

 <b:Comment>На консультацию к специалисту</b:Comment>

 <b:Date>2016-11-10T00:00:00</b:Date>

 <b:IdMq>78164028008644</b:IdMq>

 <b:MqReferralStatus>

 <b:Code>3</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.50</b:System>

 <b:Version>1</b:Version>

 </b:MqReferralStatus>

 <b:Priority>В плановом порядке</b:Priority>

 <b:ProfileMedService>

 <b:Code>9</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.56</b:System>

 <b:Version>1</b:Version>

 </b:ProfileMedService>

 <b:Reason>Для уточнения диагноза</b:Reason>

 <b:ReferralType>

 <b:Code>4</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.55</b:System>

 <b:Version>1</b:Version>

 </b:ReferralType>

 </b:ReferralInfo>

 <b:ReferralSurvey>

 <b:Additional>

 <b:AllergyIodine i:nil="true"/>

 <b:Height i:nil="true"/>

 <b:Weight i:nil="true"/>

 <b:ExtraData xmlns:c="http://schemas.microsoft.com/2003/10/Serialization/Arrays"/>

 </b:Additional>

 <b:Comment i:nil="true"/>

 <b:SurveyOrgan i:nil="true"/>

 <b:SurveyType i:nil="true"/>

 </b:ReferralSurvey>

 <b:Source>

 <b:Doctors>

 <b:Doctor>

 <b:ContactDtos>

 <b:ContactDto>

 <b:ContactType>

 <b:Code>2</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.27</b:System>

 <b:Version>1</b:Version>

 </b:ContactType>

 <b:ContactValue>+7 (812) 309-86-09</b:ContactValue>

 </b:ContactDto>

 </b:ContactDtos>

 <b:Lpu>

 <b:Code>0b09d9d0-3137-472d-bc1e-bdf2cc9730ce</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.64</b:System>

 <b:Version>1</b:Version>

 </b:Lpu>

 <b:Person>

 <b:BirthDate i:nil="true"/>

 <b:HumanName>

 <b:FamilyName>Буров</b:FamilyName>

 <b:GivenName>Артём</b:GivenName>

 <b:MiddleName>Тимофеевич</b:MiddleName>

 </b:HumanName>

 <b:IdPatientMis i:nil="true"/>

 <b:IdPersonMis>54</b:IdPersonMis>

 <b:Sex>

 <b:Code>1</b:Code>

 <b:System>urn:oid:1.2.643.5.1.13.2.1.1.156</b:System>

 <b:Version>1</b:Version>

 </b:Sex>

 </b:Person>

 <b:Position>

 <b:Code>73</b:Code>

 <b:System>urn:oid:1.2.643.5.1.13.2.1.1.607</b:System>

 <b:Version>1</b:Version>

 </b:Position>

 <b:Role>

 <b:Code>1</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.66</b:System>

 <b:Version>1</b:Version>

 </b:Role>

 <b:Speciality>

 <b:Code>27</b:Code>

 <b:System>urn:oid:1.2.643.5.1.13.13.11.1066</b:System>

 <b:Version>1</b:Version>

 </b:Speciality>

 </b:Doctor>

 </b:Doctors>

 <b:IdCaseMis>245</b:IdCaseMis>

 <b:IdReferralMis>247</b:IdReferralMis>

 <b:Lpu>

 <b:Code>0b09d9d0-3137-472d-bc1e-bdf2cc9730ce</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.64</b:System>

 <b:Version>1</b:Version>

 </b:Lpu>

 <b:MainDiagnosis>

 <b:MainDiagnosis>

 <b:ComplicationDiagnosis/>

 <b:DiagnosisInfo>

 <b:Comment>Предварительный</b:Comment>

 <b:DiagnosedDate>2016-12-01T00:00:00</b:DiagnosedDate>

 <b:DiagnosisType>

 <b:Code>1</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.26</b:System>

 <b:Version>1</b:Version>

 </b:DiagnosisType>

 <b:MkbCode>

 <b:Code>D09.9</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.2</b:System>

 <b:Version>1</b:Version>

 </b:MkbCode>

 </b:DiagnosisInfo>

 </b:MainDiagnosis>

 </b:MainDiagnosis>

 </b:Source>

 <b:Target>

 <b:Doctors/>

 <b:IdCaseMis>22</b:IdCaseMis>

 <b:IsReferralReviewed i:nil="true"/>

 <b:Lpu>

 <b:Code>d536347b-4105-49a1-bae6-0b3114e89aa0</b:Code>

 <b:System>urn:oid:1.2.643.2.69.1.1.1.64</b:System>

 <b:Version>1</b:Version>

 </b:Lpu>

 <b:MainDiagnosis/>

 <b:ReceptionAppointComment i:nil="true"/>

 <b:ReceptionAppointDate i:nil="true"/>

 <b:ReceptionAppointTime i:nil="true"/>

 <b:ReferralReviewDate i:nil="true"/>

 </b:Target>

 </a:Referral>

 </CheckReferralResult>

 </CheckReferralResponse>

 </s:Body>

</s:Envelope>

## Получение доступных врачей для записи пациента на прием (GetAvailableDoctors)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetAvailableDoctors>

 <tem:idLpu>2</tem:idLpu>

 <tem:idPat>1785</tem:idPat>

 <tem:idSpeciality>1</tem:idSpeciality>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:GetAvailableDoctors>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetAvailableDoctorsResponse xmlns="http://tempuri.org/">

 <GetAvailableDoctorsResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:Comment>В связи с ремонтом, возможны изменения в расписании. Приносим свои извинения за доставленные неудобства.</a:Comment>

 <a:ListSpeciality>

 <a:Speciality3>

 <a:Comment>В связи с ремонтом, прием может вестись в других кабинетах</a:Comment>

 <a:CountFreeParticipantIE>7</a:CountFreeParticipantIE>

 <a:CountFreeTicket>50</a:CountFreeTicket>

 <a:Docs>

 <a:Doctor3>

 <a:Area>1</a:Area>

 <a:AreaType>Терапевтический</a:AreaType>

 <a:Comment>Прием в 208 кабинете</a:Comment>

 <a:CountFreeParticipantIE>7</a:CountFreeParticipantIE>

 <a:CountFreeTicket>50</a:CountFreeTicket>

 <a:IdDoc>1f</a:IdDoc>

 <a:LastDate>2019-08-11T14:26:00</a:LastDate>

 <a:Name>Прохор Аркадьевич Сергеев</a:Name>

 <a:NearestDate>2019-08-05T14:26:00</a:NearestDate>

 <a:Snils>12312312312</a:Snils>

 </a:Doctor3>

 </a:Docs>

 <a:FerIdSpeciality>27</a:FerIdSpeciality>

 <a:IdSpeciality>1</a:IdSpeciality>

 <a:LastDate i:nil="true"/>

 <a:NameSpeciality>Терапевт</a:NameSpeciality>

 <a:NearestDate i:nil="true"/>

 </a:Speciality3>

 </a:ListSpeciality>

 </GetAvailableDoctorsResult>

 </GetAvailableDoctorsResponse>

 </s:Body>

</s:Envelope>

## Запрос талонов по заявке ЖОЗ (GetAvailableAppointmentsByPARequest)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetAvailableAppointmentsByPARequest>

 <tem:attachedPARequest>

 <hub:IdPar>78195000000203</hub:IdPar>

 </tem:attachedPARequest>

 <tem:idLpu>2</tem:idLpu>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 </tem:GetAvailableAppointmentsByPARequest>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetAvailableAppointmentsByPARequestResponse xmlns="http://tempuri.org/">

 <GetAvailableAppointmentsByPARequestResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <ErrorList xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <IdHistory i:nil="true" xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <Success xmlns="http://schemas.datacontract.org/2004/07/HubService2">true</Success>

 <a:IdLpu>2</a:IdLpu>

 <a:IdPat i:nil="true"/>

 <a:ListSpeciality xmlns:b="http://schemas.datacontract.org/2004/07/HubService2">

 <b:Speciality2>

 <b:Description>В связи с ремонтом, прием может вестись в других кабинетах</b:Description>

 <b:FerIdSpeciality>27</b:FerIdSpeciality>

 <b:IdSpeciality>1</b:IdSpeciality>

 <b:ListDoctor>

 <b:Doctor2>

 <b:Description>Прием в 208 кабинете</b:Description>

 <b:IdDoc>1f</b:IdDoc>

 <b:ListAppointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>06-08-2019 17:37|1f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-06T17:42:00</b:VisitEnd>

 <b:VisitStart>2019-08-06T17:37:00</b:VisitStart>

 </b:Appointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>07-08-2019 17:37|1f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-07T17:37:00</b:VisitEnd>

 <b:VisitStart>2019-08-07T17:37:00</b:VisitStart>

 </b:Appointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>08-08-2019 17:37|1f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-08T17:37:00</b:VisitEnd>

 <b:VisitStart>2019-08-08T17:37:00</b:VisitStart>

 </b:Appointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>09-08-2019 17:37|1f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-09T17:37:00</b:VisitEnd>

 <b:VisitStart>2019-08-09T17:37:00</b:VisitStart>

 </b:Appointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>10-08-2019 17:37|1f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-10T17:37:00</b:VisitEnd>

 <b:VisitStart>2019-08-10T17:37:00</b:VisitStart>

 </b:Appointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>11-08-2019 17:37|1f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-11T17:37:00</b:VisitEnd>

 <b:VisitStart>2019-08-11T17:37:00</b:VisitStart>

 </b:Appointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>12-08-2019 17:37|1f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-12T17:37:00</b:VisitEnd>

 <b:VisitStart>2019-08-12T17:37:00</b:VisitStart>

 </b:Appointment>

 </b:ListAppointment>

 <b:Name>Прохор Аркадьевич Сергеев</b:Name>

 <b:Snils>12312312312</b:Snils>

 </b:Doctor2>

 </b:ListDoctor>

 <b:NameSpeciality>Терапевт</b:NameSpeciality>

 </b:Speciality2>

 <b:Speciality2>

 <b:Description>Прием в 301 кабинете</b:Description>

 <b:FerIdSpeciality>14</b:FerIdSpeciality>

 <b:IdSpeciality>2</b:IdSpeciality>

 <b:ListDoctor>

 <b:Doctor2>

 <b:Description/>

 <b:IdDoc>5f</b:IdDoc>

 <b:ListAppointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>06-08-2019 17:37|5f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-06T17:42:00</b:VisitEnd>

 <b:VisitStart>2019-08-06T17:37:00</b:VisitStart>

 </b:Appointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>07-08-2019 17:37|5f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-07T17:37:00</b:VisitEnd>

 <b:VisitStart>2019-08-07T17:37:00</b:VisitStart>

 </b:Appointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>08-08-2019 17:37|5f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-08T17:37:00</b:VisitEnd>

 <b:VisitStart>2019-08-08T17:37:00</b:VisitStart>

 </b:Appointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>09-08-2019 17:37|5f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-09T17:37:00</b:VisitEnd>

 <b:VisitStart>2019-08-09T17:37:00</b:VisitStart>

 </b:Appointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>10-08-2019 17:37|5f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-10T17:37:00</b:VisitEnd>

 <b:VisitStart>2019-08-10T17:37:00</b:VisitStart>

 </b:Appointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>11-08-2019 17:37|5f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-11T17:37:00</b:VisitEnd>

 <b:VisitStart>2019-08-11T17:37:00</b:VisitStart>

 </b:Appointment>

 <b:Appointment>

 <b:Address>СПб, Дворцовая площадь 1</b:Address>

 <b:IdAppointment>12-08-2019 17:37|5f</b:IdAppointment>

 <b:Num>0</b:Num>

 <b:Room>1</b:Room>

 <b:VisitEnd>2019-08-12T17:37:00</b:VisitEnd>

 <b:VisitStart>2019-08-12T17:37:00</b:VisitStart>

 </b:Appointment>

 </b:ListAppointment>

 <b:Name>Иван Андреевич Гуль</b:Name>

 <b:Snils>12312312312</b:Snils>

 </b:Doctor2>

 </b:ListDoctor>

 <b:NameSpeciality>Невролог</b:NameSpeciality>

 </b:Speciality2>

 <b:Speciality2>

 <b:Description>Прием осуществляется только через регистратуру</b:Description>

 <b:FerIdSpeciality i:nil="true"/>

 <b:IdSpeciality>3</b:IdSpeciality>

 <b:ListDoctor>

 <b:Doctor2>

 <b:Description>Прием осуществляется только через регистратуру</b:Description>

 <b:IdDoc>4f</b:IdDoc>

 <b:ListAppointment/>

 <b:Name>Максим Юрьевич Петров</b:Name>

 <b:Snils>12312312312</b:Snils>

 </b:Doctor2>

 </b:ListDoctor>

 <b:NameSpeciality>Общая врачебная практика (семейная медицина)</b:NameSpeciality>

 </b:Speciality2>

 </a:ListSpeciality>

 </GetAvailableAppointmentsByPARequestResult>

 </GetAvailableAppointmentsByPARequestResponse>

 </s:Body>

</s:Envelope>

## Подтверждение записи по заявке ЖОЗ (SetAppointmentByPARequest)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:SetAppointmentByPARequest>

 <tem:idAppointment>12-08-2019 17:37|5f</tem:idAppointment>

 <tem:attachedPARequest>

 <hub:IdPar>78195000000203</hub:IdPar>

 </tem:attachedPARequest>

 <tem:idAppointmentPrev xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 <tem:idLpu>2</tem:idLpu>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 </tem:SetAppointmentByPARequest>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <SetAppointmentByPARequestResponse xmlns="http://tempuri.org/">

 <SetAppointmentByPARequestResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <ErrorList xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <IdHistory i:nil="true" xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <Success xmlns="http://schemas.datacontract.org/2004/07/HubService2">true</Success>

 <a:Type>5</a:Type>

 </SetAppointmentByPARequestResult>

 </SetAppointmentByPARequestResponse>

 </s:Body>

</s:Envelope>

## Регистрация заявки ЖОЗ (RegisterPARequest)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:RegisterPARequest>

 <tem:request>

 <hub:PARequest>

 <hub:FerIdSpeciality>27</hub:FerIdSpeciality>

 <hub:IdDoc>4f</hub:IdDoc>

 <hub:IdLpu>2</hub:IdLpu>

 <hub:IdNsiLpu xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 <hub:IdSpeciality>1</hub:IdSpeciality>

 <hub:NameDoc>Андрей Сергеевич Потапко</hub:NameDoc>

 <hub:NameSpeciality>Терапевт</hub:NameSpeciality>

 </hub:PARequest>

 <hub:PARequestInfo>

 <hub:Claim>1</hub:Claim>

 <hub:Info>Нужна прививка</hub:Info>

 </hub:PARequestInfo>

 <hub:PARequestPatient>

 <hub:BirthDate>1993-04-08T00:00:00</hub:BirthDate>

 <hub:FirstName>Красько</hub:FirstName>

 <hub:IdPatient>9988</hub:IdPatient>

 <hub:LastName>Сергей</hub:LastName>

 <hub:MiddleName>Петрович</hub:MiddleName>

 <hub:PARequestPatientContacts>

 <hub:AdditionalInformation>Удобнее вечером</hub:AdditionalInformation>

 <hub:Email>mail@mail.com</hub:Email>

 <hub:Phone>+78120000000</hub:Phone>

 </hub:PARequestPatientContacts>

 </hub:PARequestPatient>

 <hub:PASource>1</hub:PASource>

 <hub:PreferredIntervals>

 <hub:PARequestInterval>

 <hub:EndDate>2018-11-09T00:00:00.000</hub:EndDate>

 <hub:StartDate>2018-11-05T00:00:00.000</hub:StartDate>

 </hub:PARequestInterval>

 <hub:PARequestInterval>

 <hub:EndDate>2018-11-12T00:00:00.000</hub:EndDate>

 <hub:StartDate>2018-11-11T00:00:00.000</hub:StartDate>

 </hub:PARequestInterval>

 </hub:PreferredIntervals>

 </tem:request>

 <tem:guid>YourGUID</tem:guid>

 </tem:RegisterPARequest>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <RegisterPARequestResponse xmlns="http://tempuri.org/">

 <RegisterPARequestResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <ErrorList xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <IdHistory i:nil="true" xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <Success xmlns="http://schemas.datacontract.org/2004/07/HubService2">true</Success>

 <a:IdPar>78195000000203</a:IdPar>

 </RegisterPARequestResult>

 </RegisterPARequestResponse>

 </s:Body>

</s:Envelope>

## Отмена заявки ЖОЗ (CancelPARequest)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:CancelPARequest>

 <tem:request>

 <hub:DeactivationComment xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 <hub:DeactivationReason>2</hub:DeactivationReason>

 <hub:IdPar>78195000000354</hub:IdPar>

 <hub:LinkedIdPar xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 <hub:PASource>1</hub:PASource>

 </tem:request>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:CancelPARequest>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <CancelPARequestResponse xmlns="http://tempuri.org/">

 <CancelPARequestResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <ErrorList xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <IdHistory i:nil="true" xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <Success xmlns="http://schemas.datacontract.org/2004/07/HubService2">true</Success>

 <a:CancellationResult>true</a:CancellationResult>

 <a:IdPar>78195000000354</a:IdPar>

 </CancelPARequestResult>

 </CancelPARequestResponse>

 </s:Body>

</s:Envelope>

## Поиск активных заявок ЖОЗ (SearchActivePARequest)

### Запрос

### Запрос по идентификатору заявки

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment" xmlns:arr="http://schemas.microsoft.com/2003/10/Serialization/Arrays">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:SearchActivePARequests>

 <tem:filter>

 <hub:IdPar>78195000000404</hub:IdPar>

 </tem:filter>

 <tem:guid>9950D960-53F3-4067-98EE-74BB8750BD17</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:SearchActivePARequests>

 </soapenv:Body>

</soapenv:Envelope>

### Запрос по параметрам заявки

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment" xmlns:arr="http://schemas.microsoft.com/2003/10/Serialization/Arrays">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:SearchActivePARequests>

 <tem:filter>

 <hub:IdDoc>4f</hub:IdDoc><hub:IdLpu>2</hub:IdLpu>

 <hub:IdNsiLpu>1c7d49fa-5e27-4974-a65c-b3f10a4c34b3</hub:IdNsiLpu><hub:IdPar>78195000000404</hub:IdPar>

 <hub:IdSpeciality>1</hub:IdSpeciality>

 </tem:filter>

 <tem:guid>9950D960-53F3-4067-98EE-74BB8750BD17</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:SearchActivePARequests>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

### Заявка по параметрам найдена

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <SearchActivePARequestsResponse xmlns="http://tempuri.org/">

 <SearchActivePARequestsResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <ErrorList xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <IdHistory xmlns="http://schemas.datacontract.org/2004/07/HubService2">0</IdHistory>

 <Success xmlns="http://schemas.datacontract.org/2004/07/HubService2">true</Success>

 <a:ActivePARequests>

 <a:ActivePARequestInfo>

 <a:CreatedDate>2019-08-06T15:19:46.108525</a:CreatedDate>

 <a:IdPar>78195000000404</a:IdPar>

 <a:PARequest>

 <a:FerIdSpeciality>27</a:FerIdSpeciality>

 <a:IdDoc>4f</a:IdDoc>

 <a:IdLpu>2</a:IdLpu>

 <a:IdNsiLpu>1c7d49fa-5e27-4974-a65c-b3f10a4c34b3</a:IdNsiLpu>

 <a:IdSpeciality>1</a:IdSpeciality>

 <a:NameDoc>Андрей Сергеевич Потапко</a:NameDoc>

 <a:NameSpeciality>Терапевт</a:NameSpeciality>

 </a:PARequest>

 <a:PARequestInfo>

 <a:Claim>1</a:Claim>

 <a:Info>Нужна прививка</a:Info>

 </a:PARequestInfo>

 <a:PARequestPatient>

 <a:BirthDate>1993-04-08T00:00:00</a:BirthDate>

 <a:FirstName>Красько</a:FirstName>

 <a:IdPatient>9988</a:IdPatient>

 <a:LastName>Сергей</a:LastName>

 <a:MiddleName>Петрович</a:MiddleName>

 <a:PARequestPatientContacts>

 <a:AdditionalInformation>Удобнее вечером</a:AdditionalInformation>

 <a:Email>mail@mail.com</a:Email>

 <a:Phone>+78120000000</a:Phone>

 </a:PARequestPatientContacts>

 </a:PARequestPatient>

 <a:PASourceCreated>1</a:PASourceCreated>

 <a:PreferredIntervals>

 <a:PARequestInterval>

 <a:EndDate>2018-11-09T00:00:00</a:EndDate>

 <a:StartDate>2018-11-05T00:00:00</a:StartDate>

 </a:PARequestInterval>

 <a:PARequestInterval>

 <a:EndDate>2018-11-12T00:00:00</a:EndDate>

 <a:StartDate>2018-11-11T00:00:00</a:StartDate>

 </a:PARequestInterval>

 </a:PreferredIntervals>

 </a:ActivePARequestInfo>

 </a:ActivePARequests>

 <a:Count>1</a:Count>

 </SearchActivePARequestsResult>

 </SearchActivePARequestsResponse>

 </s:Body>

</s:Envelope>

### Заявка по параметрам не найдена

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <SearchActivePARequestsResponse xmlns="http://tempuri.org/">

 <SearchActivePARequestsResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <ErrorList xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <IdHistory i:nil="true" xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <Success xmlns="http://schemas.datacontract.org/2004/07/HubService2">true</Success>

 <a:ActivePARequests/>

 <a:Count>0</a:Count>

 </SearchActivePARequestsResult>

 </SearchActivePARequestsResponse>

 </s:Body>

</s:Envelope>

## Поиск заявок ЖОЗ пациента (SearchPARequests)

### Запрос

### Запрос по идентификаторам пациента

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:SearchPARequests>

 <tem:filter>

 <hub:IdInfos>

 <hub:IdInfo>

 <hub:IdLpu>2</hub:IdLpu>

 <hub:IdPatient>9988</hub:IdPatient>

 </hub:IdInfo>

 </hub:IdInfos>

 </tem:filter>

 <tem:guid>YourGUID</tem:guid>

 </tem:SearchPARequests>

 </soapenv:Body>

</soapenv:Envelope>

### Запрос по идентификатору заявки

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:SearchPARequests>

 <tem:filter>

 <hub:IdPar>78195000000404</hub:IdPar>

 </tem:filter>

 <tem:guid>YourGUID</tem:guid>

 <tem:idHistory>0</tem:idHistory>

 </tem:SearchPARequests>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

### Заявки по параметрам найдены

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <SearchPARequestsResponse xmlns="http://tempuri.org/">

 <SearchPARequestsResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <ErrorList xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <IdHistory i:nil="true" xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <Success xmlns="http://schemas.datacontract.org/2004/07/HubService2">true</Success>

 <a:Count>3</a:Count>

 <a:PARequests>

 <a:SearchPARequestInfo>

 <a:CreatedDate>2019-08-05T15:23:58.633321</a:CreatedDate>

 <a:IdPar>78195000000203</a:IdPar>

 <a:PARequest>

 <a:FerIdSpeciality>27</a:FerIdSpeciality>

 <a:IdDoc>4f</a:IdDoc>

 <a:IdLpu>2</a:IdLpu>

 <a:IdNsiLpu>1c7d49fa-5e27-4974-a65c-b3f10a4c34b3</a:IdNsiLpu>

 <a:IdSpeciality>1</a:IdSpeciality>

 <a:NameDoc>Андрей Сергеевич Потапко</a:NameDoc>

 <a:NameSpeciality>Терапевт</a:NameSpeciality>

 </a:PARequest>

 <a:PARequestInfo>

 <a:Claim>1</a:Claim>

 <a:Info>Нужна прививка</a:Info>

 </a:PARequestInfo>

 <a:PARequestPatient>

 <a:BirthDate>1993-04-08T00:00:00</a:BirthDate>

 <a:FirstName>Красько</a:FirstName>

 <a:IdPatient>9988</a:IdPatient>

 <a:LastName>Сергей</a:LastName>

 <a:MiddleName>Петрович</a:MiddleName>

 <a:PARequestPatientContacts>

 <a:AdditionalInformation>Удобнее вечером</a:AdditionalInformation>

 <a:Email>mail@mail.com</a:Email>

 <a:Phone>+78120000000</a:Phone>

 </a:PARequestPatientContacts>

 </a:PARequestPatient>

 <a:PASourceCreated>1</a:PASourceCreated>

 <a:PreferredIntervals>

 <a:PARequestInterval>

 <a:EndDate>2018-11-09T00:00:00</a:EndDate>

 <a:StartDate>2018-11-05T00:00:00</a:StartDate>

 </a:PARequestInterval>

 <a:PARequestInterval>

 <a:EndDate>2018-11-12T00:00:00</a:EndDate>

 <a:StartDate>2018-11-11T00:00:00</a:StartDate>

 </a:PARequestInterval>

 </a:PreferredIntervals>

 <a:PARequestDeactivationInfo>

 <a:DeactivationComment i:nil="true"/>

 <a:DeactivationDate>2019-08-06T13:58:29.812212</a:DeactivationDate>

 <a:DeactivationReason i:nil="true"/>

 <a:LinkedIdPar i:nil="true"/>

 <a:PASourceDeactivated i:nil="true"/>

 </a:PARequestDeactivationInfo>

 <a:PARequestStatus>2</a:PARequestStatus>

 </a:SearchPARequestInfo>

 <a:SearchPARequestInfo>

 <a:CreatedDate>2019-08-06T14:43:36.639566</a:CreatedDate>

 <a:IdPar>78195000000354</a:IdPar>

 <a:PARequest>

 <a:FerIdSpeciality>27</a:FerIdSpeciality>

 <a:IdDoc>4f</a:IdDoc>

 <a:IdLpu>2</a:IdLpu>

 <a:IdNsiLpu>1c7d49fa-5e27-4974-a65c-b3f10a4c34b3</a:IdNsiLpu>

 <a:IdSpeciality>1</a:IdSpeciality>

 <a:NameDoc>Андрей Сергеевич Потапко</a:NameDoc>

 <a:NameSpeciality>Терапевт</a:NameSpeciality>

 </a:PARequest>

 <a:PARequestInfo>

 <a:Claim>1</a:Claim>

 <a:Info>Нужна прививка</a:Info>

 </a:PARequestInfo>

 <a:PARequestPatient>

 <a:BirthDate>1993-04-08T00:00:00</a:BirthDate>

 <a:FirstName>Красько</a:FirstName>

 <a:IdPatient>9988</a:IdPatient>

 <a:LastName>Сергей</a:LastName>

 <a:MiddleName>Петрович</a:MiddleName>

 <a:PARequestPatientContacts>

 <a:AdditionalInformation>Удобнее вечером</a:AdditionalInformation>

 <a:Email>mail@mail.com</a:Email>

 <a:Phone>+78120000000</a:Phone>

 </a:PARequestPatientContacts>

 </a:PARequestPatient>

 <a:PASourceCreated>1</a:PASourceCreated>

 <a:PreferredIntervals>

 <a:PARequestInterval>

 <a:EndDate>2018-11-09T00:00:00</a:EndDate>

 <a:StartDate>2018-11-05T00:00:00</a:StartDate>

 </a:PARequestInterval>

 <a:PARequestInterval>

 <a:EndDate>2018-11-12T00:00:00</a:EndDate>

 <a:StartDate>2018-11-11T00:00:00</a:StartDate>

 </a:PARequestInterval>

 </a:PreferredIntervals>

 <a:PARequestDeactivationInfo>

 <a:DeactivationComment i:nil="true"/>

 <a:DeactivationDate>2019-08-06T14:46:20.670836</a:DeactivationDate>

 <a:DeactivationReason>2</a:DeactivationReason>

 <a:LinkedIdPar i:nil="true"/>

 <a:PASourceDeactivated>1</a:PASourceDeactivated>

 </a:PARequestDeactivationInfo>

 <a:PARequestStatus>3</a:PARequestStatus>

 </a:SearchPARequestInfo>

 <a:SearchPARequestInfo>

 <a:CreatedDate>2019-08-06T15:19:46.108525</a:CreatedDate>

 <a:IdPar>78195000000404</a:IdPar>

 <a:PARequest>

 <a:FerIdSpeciality>27</a:FerIdSpeciality>

 <a:IdDoc>4f</a:IdDoc>

 <a:IdLpu>2</a:IdLpu>

 <a:IdNsiLpu>1c7d49fa-5e27-4974-a65c-b3f10a4c34b3</a:IdNsiLpu>

 <a:IdSpeciality>1</a:IdSpeciality>

 <a:NameDoc>Андрей Сергеевич Потапко</a:NameDoc>

 <a:NameSpeciality>Терапевт</a:NameSpeciality>

 </a:PARequest>

 <a:PARequestInfo>

 <a:Claim>1</a:Claim>

 <a:Info>Нужна прививка</a:Info>

 </a:PARequestInfo>

 <a:PARequestPatient>

 <a:BirthDate>1993-04-08T00:00:00</a:BirthDate>

 <a:FirstName>Красько</a:FirstName>

 <a:IdPatient>9988</a:IdPatient>

 <a:LastName>Сергей</a:LastName>

 <a:MiddleName>Петрович</a:MiddleName>

 <a:PARequestPatientContacts>

 <a:AdditionalInformation>Удобнее вечером</a:AdditionalInformation>

 <a:Email>mail@mail.com</a:Email>

 <a:Phone>+78120000000</a:Phone>

 </a:PARequestPatientContacts>

 </a:PARequestPatient>

 <a:PASourceCreated>1</a:PASourceCreated>

 <a:PreferredIntervals>

 <a:PARequestInterval>

 <a:EndDate>2018-11-09T00:00:00</a:EndDate>

 <a:StartDate>2018-11-05T00:00:00</a:StartDate>

 </a:PARequestInterval>

 <a:PARequestInterval>

 <a:EndDate>2018-11-12T00:00:00</a:EndDate>

 <a:StartDate>2018-11-11T00:00:00</a:StartDate>

 </a:PARequestInterval>

 </a:PreferredIntervals>

 <a:PARequestDeactivationInfo i:nil="true"/>

 <a:PARequestStatus>1</a:PARequestStatus>

 </a:SearchPARequestInfo>

 </a:PARequests>

 </SearchPARequestsResult>

 </SearchPARequestsResponse>

 </s:Body>

</s:Envelope>

### Заявок по параметрам не найдено

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <SearchPARequestsResponse xmlns="http://tempuri.org/">

 <SearchPARequestsResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2.ContractsClasses.PostAppointment" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <ErrorList xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <IdHistory i:nil="true" xmlns="http://schemas.datacontract.org/2004/07/HubService2"/>

 <Success xmlns="http://schemas.datacontract.org/2004/07/HubService2">true</Success>

 <a:Count>0</a:Count>

 <a:PARequests/>

 </SearchPARequestsResult>

 </SearchPARequestsResponse>

 </s:Body>

</s:Envelope>

## Получение списка должностей (GetPositionList)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetPositionList>

 <tem:idLpu>466</tem:idLpu>

 <tem:idPat>26</tem:idPat>

 <tem:guid>YourGUID</tem:guid>

 </tem:GetPositionList>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetPositionListResponse xmlns="http://tempuri.org/">

 <GetPositionListResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:Comment i:nil="true"/>

 <a:ListPosition>

 <a:Position>

 <a:Comment i:nil="true"/>

 <a:CountFreeParticipantIE>7</a:CountFreeParticipantIE>

 <a:CountFreeTicket>50</a:CountFreeTicket>

 <a:FedIdPosition>109</a:FedIdPosition>

 <a:IdPosition>58</a:IdPosition>

 <a:LastDate>2018-10-10T19:00:00</a:LastDate>

 <a:NamePosition>врач-терапевт</a:NamePosition>

 <a:NearestDate>2018-10-01T12:00:00</a:NearestDate>

 </a:Position>

 <a:Position>

 <a:Comment i:nil="true"/>

 <a:CountFreeParticipantIE>1</a:CountFreeParticipantIE>

 <a:CountFreeTicket>5</a:CountFreeTicket>

 <a:FedIdPosition>45</a:FedIdPosition>

 <a:IdPosition>61</a:IdPosition>

 <a:LastDate>2018-10-10T19:00:00</a:LastDate>

 <a:NamePosition>врач-невролог</a:NamePosition>

 <a:NearestDate>2018-10-02T12:00:00</a:NearestDate>

 </a:Position>

 <a:Position>

 <a:Comment i:nil="true"/>

 <a:CountFreeParticipantIE>10</a:CountFreeParticipantIE>

 <a:CountFreeTicket>48</a:CountFreeTicket>

 <a:FedIdPosition>54</a:FedIdPosition>

 <a:IdPosition>62</a:IdPosition>

 <a:LastDate>2018-10-10T19:00:00</a:LastDate>

 <a:NamePosition>врач-офтальмолог</a:NamePosition>

 <a:NearestDate>2018-10-03T12:00:00</a:NearestDate>

 </a:Position>

 </a:ListPosition>

 </GetPositionListResult>

 </GetPositionListResponse>

 </s:Body>

</s:Envelope>

## Получение списка врачей по должности (GetDoctorList2)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetDoctorList2>

 <tem:idLpu>466</tem:idLpu>

 <tem:idPat>26</tem:idPat>

 <tem:fedIdPosition>109</tem:fedIdPosition>

 <tem:guid>YourGUID</tem:guid>

 </tem:GetDoctorList2>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetDoctorList2Response xmlns="http://tempuri.org/">

 <GetDoctorList2Result xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList i:nil="true"/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:Docs>

 <a:Doctor3>

 <a:Area i:nil="true"/>

 <a:AreaType i:nil="true"/>

 <a:Comment i:nil="true"/>

 <a:CountFreeParticipantIE>20</a:CountFreeParticipantIE>

 <a:CountFreeTicket>20</a:CountFreeTicket>

 <a:IdDoc>9748</a:IdDoc>

 <a:LastDate>2018-10-15T12:00:00</a:LastDate>

 <a:Name>Ивонина Наталья Сергеевна</a:Name>

 <a:NearestDate>2018-09-28T14:00:00</a:NearestDate>

 <a:Snils>11787365997</a:Snils>

 </a:Doctor3>

 <a:Doctor3>

 <a:Area i:nil="true"/>

 <a:AreaType i:nil="true"/>

 <a:Comment i:nil="true"/>

 <a:CountFreeParticipantIE>22</a:CountFreeParticipantIE>

 <a:CountFreeTicket>22</a:CountFreeTicket>

 <a:IdDoc>8474</a:IdDoc>

 <a:LastDate>2018-10-17T15:00:00</a:LastDate>

 <a:Name>Васильчикова Анастасия Сергеевна</a:Name>

 <a:NearestDate>2018-09-30T14:00:00</a:NearestDate>

 <a:Snils>14526742566</a:Snils>

 </a:Doctor3>

 </a:Docs>

 </GetDoctorList2Result>

 </GetDoctorList2Response>

 </s:Body>

</s:Envelope>

## Получение справочной информации по количеству доступных талонов для записи пациента по направлению (GetAvailableAppointmentsInfo)

### Запрос

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/" xmlns:tem="http://tempuri.org/" xmlns:hub="http://schemas.datacontract.org/2004/07/HubService2">

 <soapenv:Header/>

 <soapenv:Body>

 <tem:GetAvailableAppointmentsInfo>

 <tem:patient xsi:nil="true" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"/>

 <tem:info>

 <hub:ProfileMedService>113</hub:ProfileMedService>

 <hub:SourceLpu>d7fb6608-bc0c-18d3-f510-a0c4c5e717a9</hub:SourceLpu>

 </tem:info>

 <tem:idLpu>YourGUID</tem:idLpu>

 <tem:guid>9950D960-53F3-4067-98EE-74BB8750BD17</tem:guid>

 </tem:GetAvailableAppointmentsInfo>

 </soapenv:Body>

</soapenv:Envelope>

### Ответ

<s:Envelope xmlns:s="http://schemas.xmlsoap.org/soap/envelope/">

 <s:Body>

 <GetAvailableAppointmentsInfoResponse xmlns="http://tempuri.org/">

 <GetAvailableAppointmentsInfoResult xmlns:a="http://schemas.datacontract.org/2004/07/HubService2" xmlns:i="http://www.w3.org/2001/XMLSchema-instance">

 <a:ErrorList/>

 <a:IdHistory i:nil="true"/>

 <a:Success>true</a:Success>

 <a:IdLpu>370</a:IdLpu>

 <a:IdPat>120</a:IdPat>

 <a:ListSpeciality>

 <a:Speciality2>

 <a:Description i:nil="true"/>

 <a:FerIdSpeciality>27</a:FerIdSpeciality>

 <a:IdSpeciality>73</a:IdSpeciality>

 <a:ListDoctor>

 <a:Doctor2>

 <a:Description i:nil="true"/>

 <a:IdDoc>38</a:IdDoc>

 <a:ListAppointment>

 <a:Appointment>

 <a:Address>Санкт-Петербург, г. Пушкин, Московская улица дом 15</a:Address>

 <a:IdAppointment>5493e7ae-1cee-4ed4-b472-ea735e416650</a:IdAppointment>

 <a:Num i:nil="true"/>

 <a:Room>Кабинет №13</a:Room>

 <a:VisitEnd>2018-09-30T13:00:00</a:VisitEnd>

 <a:VisitStart>2018-09-30T12:00:00</a:VisitStart>

 </a:Appointment>

 <a:Appointment>

 <a:Address>Санкт-Петербург, г. Пушкин, Московская улица дом 15</a:Address>

 <a:IdAppointment>0b0100ef-a426-49a3-9be2-d9e21c3d8112</a:IdAppointment>

 <a:Num i:nil="true"/>

 <a:Room>Кабинет №13</a:Room>

 <a:VisitEnd>2018-09-30T14:00:00</a:VisitEnd>

 <a:VisitStart>2018-09-30T13:00:00</a:VisitStart>

 </a:Appointment>

 </a:ListAppointment>

 <a:Name>Иванова Мария Владимировна</a:Name>

 <a:Snils>11122255566</a:Snils>

 </a:Doctor2>

 </a:ListDoctor>

 <a:NameSpeciality>Терапия</a:NameSpeciality>

 </a:Speciality2>

 </a:ListSpeciality>

 </GetAvailableAppointmentsInfoResult>

 </GetAvailableAppointmentsInfoResponse>

 </s:Body>

</s:Envelope>