# ClinicMaster FirstContact API

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#### **Get All Patients**

### All Patients Request

```
GET http://ksc-cm.kyabirwasc.org:9090/patients/
GET http://ksc-cm.kyabirwasc.org:9090/patients?page=1$pageSize=10/
```

#### All Patients Response

200 Ok

```
"success": true,
"message": "",
"data": [
    "patientNo": "240001",
    "fullName": "Kintu Moses",
    "gender": "Male",
    "age": 45,
    "surgeries": [
        "treatmentNo": "240001001",
        "patientNo": "240001",
        "visitDate": "2023-12-07T00:00:00",
        "content": {
          "procedureCode": "SURG185",
          "procedureName": "Diagnostic Laparascopy",
          "details": "Requires Enough Bed Rest",
          "medicalHistory": "Lots of body pain",
          "attachmentUrls": [
            "https://images.unsplash.com/photo-1558642452-9d2a7deb7f62",
            "https://images.unsplash.com/photo-1597645587822-e99fa5d45d25"
          ],
          "precriptions": [
              "drugNo": "D001",
              "drugName": "Paracetamol",
              "dosage": "2X3 for 5 days"
            },
              "drugNo": "D002",
              "drugName": "Cloxacillin 250mg",
              "dosage": "1X4 for 8 days"
          ]
```

```
"treatmentNo": "240001004",
          "patientNo": "240001",
          "visitDate": "2023-09-18T00:00:00",
          "content": {
            "procedureCode": "SURG124",
            "procedureName": "Catheterisation retention",
            "details": "Vomiting",
            "medicalHistory": "Loss of weight",
            "attachmentUrls": [
              "https://images.unsplash.com/photo-1567306301408-9b74779a11af",
              "https://images.unsplash.com/photo-1558642452-9d2a7deb7f62"
            ],
            "precriptions": [
              {
                "drugNo": "D001",
                "drugName": "Paracetamol",
                "dosage": "2X3 for 5 days"
                "drugNo": "D002",
               "drugName": "Cloxacillin 250mg",
                "dosage": "1X4 for 8 days"
         }
       }
      ]
    },
      "patientNo": "240003",
      "fullName": "Adam Gonza",
      "gender": "Male",
      "age": 34,
     "surgeries": []
  ]
}
```

# **Get Single Patient**

#### Single Patient Request

```
GET http://ksc-cm.kyabirwasc.org:9090/patients/{{patientNo}}
```

### Single Patient Response

200 Ok

```
"success": true,
  "message": "",
  "data": {
    "patientNo": "240001",
    "fullName": "Kintu Moses",
    "gender": "Male",
    "age": 45,
    "surgeries": [
        "treatmentNo": "240001001",
        "patientNo": "240001",
        "visitDate": "2023-12-07T00:00:00",
        "content": {
          "procedureCode": "SURG185",
          "procedureName": "Diagnostic Laparascopy",
          "details": "Requires Enough Bed Rest",
          "medicalHistory": "Lots of body pain",
          "attachmentUrls": [
            "https://images.unsplash.com/photo-1558642452-9d2a7deb7f62",
            "https://images.unsplash.com/photo-1597645587822-e99fa5d45d25"
          ],
          "precriptions": [
            {
              "drugNo": "D001",
              "drugName": "Paracetamol",
              "dosage": "2X3 for 5 days"
            },
            {
              "drugNo": "D002",
              "drugName": "Cloxacillin 250mg",
              "dosage": "1X4 for 8 days"
          ]
        }
      },
      {
        "treatmentNo": "240001002",
        "patientNo": "240001",
        "visitDate": "2023-12-12T00:00:00",
        "content": {
          "procedureCode": "SURG223",
          "procedureName": "Debresment of a wound large",
          "details": "Drink a lot",
          "medicalHistory": "Lots of body pain",
          "attachmentUrls": [
            "https://images.unsplash.com/photo-1567306301408-9b74779a11af"
          ],
          "precriptions": []
      }
    ]
  }
}
```

# **Get Patient Surgeries**

### **Patient Surgeries Request**

```
GET http://ksc-cm.kyabirwasc.org:9090/patients/{{patientNo}}/surgeries/
```

```
"success": true,
  "message": "",
  "data": [
    {
      "treatmentNo": "240001001",
      "patientNo": "240001",
      "visitDate": "2023-12-07T00:00:00",
      "content": {
        "procedureCode": "SURG185",
        "procedureName": "Diagnostic Laparascopy",
        "details": "Requires Enough Bed Rest",
        "medicalHistory": "Lots of body pain",
        "attachmentUrls": [
          "https://images.unsplash.com/photo-1558642452-9d2a7deb7f62",
          "https://images.unsplash.com/photo-1597645587822-e99fa5d45d25"
        ],
        "precriptions": [
          {
            "drugNo": "D001",
            "drugName": "Paracetamol",
            "dosage": "2X3 for 5 days"
          },
            "drugNo": "D002",
            "drugName": "Cloxacillin 250mg",
            "dosage": "1X4 for 8 days"
        ]
    },
    {
      "treatmentNo": "240001002",
      "patientNo": "240001",
      "visitDate": "2023-12-12T00:00:00",
      "content": {
        "procedureCode": "SURG223",
        "procedureName": "Debresment of a wound large",
        "details": "Drink a lot",
        "medicalHistory": "Lots of body pain",
        "attachmentUrls": [
         "https://images.unsplash.com/photo-1567306301408-9b74779a11af"
        ],
        "precriptions": []
    }
  ]
}
```

## **Get Patient Single Surgery**

### **Patient Single Surgery Request**

```
GET http://ksc-cm.kyabirwasc.org:9090/patients/{{patientNo}}/surgeries/{{treatmentNo}}
```

### Patient Single Surgery Response

```
200 Ok
```

```
"success": true,
  "message": "",
  "data": {
    "treatmentNo": "240001001",
    "patientNo": "240001",
    "visitDate": "2023-12-07T00:00:00",
    "content": {
     "procedureCode": "SURG185",
     "procedureName": "Diagnostic Laparascopy",
     "details": "Requires Enough Bed Rest",
     "medicalHistory": "Lots of body pain",
      "attachmentUrls": [
       "https://images.unsplash.com/photo-1558642452-9d2a7deb7f62",
       "https://images.unsplash.com/photo-1597645587822-e99fa5d45d25"
     ],
      "precriptions": [
       {
         "drugNo": "D001",
         "drugName": "Paracetamol",
         "dosage": "2X3 for 5 days"
       },
         "drugNo": "D002",
         "drugName": "Cloxacillin 250mg",
         "dosage": "1X4 for 8 days"
     ]
   }
 }
}
```