

特定健診 FHIR化サンプル

```
1 {
2   "resourceType": "Bundle",
3   "id": "1",
4   "type": "collection",
5   "entry": [
6     {
7       "fullUrl": "https://xxx.ac.jp/xxx/DiagnosticReport/1234",
8       "resource": {
9         "resourceType": "DiagnosticReport",
10        "id": "1234",
11        "identifier": [
12          {
13            "system": "https://xxx.ac.jp/xxx/DiagnosticReport/",
14            "value": "1234"
15          }
16        ],
17        "status": "final",
18        "category": [
19          {
20            "coding": [
21              {
22                "system": "http://terminology.hl7.org/CodeSystem/v2-0074",
23                "code": "OTH"
24              }
25            ]
26          }
27        ],
28        "code": {
29          "coding": [
30            {
31              "system": "urn:oid:1.2.392.200119.6.1001",
32              "code": "10",
33              "display": "特定健診情報"
34            }
35          ],
36          "text": "特定健診情報"
37        },
38        "subject": {
39          "reference": "Patient/1"
40        },
41        "effectiveDateTime": "2019-3-1",
42        "issued": "2019-3-28T12:00:00+01:00",
43        "performer": [
44          {
45            "reference": "Organization/123456",
46            "display": "(健診実施組織名)"
47          }
48        ],
49        "resultInterpreter": {
50          "reference": "Organization/5678",
51          "display": "(検査実施組織名)"
52        },
53        "result": [
54          {
55            "reference": "Observation/1"
56          },
57          {
58            "reference": "Observation/2"
```

健診結果

```
59     },
60     {
61       "reference": "Observation/3"
62     },
63     {
64       "reference": "Observation/4"
65     },
66     {
67       "reference": "Observation/5"
68     },
69     {
70       "reference": "Observation/6"
71     },
72     {
73       "reference": "Observation/7"
74     },
75     {
76       "reference": "Observation/8"
77     },
78     {
79       "reference": "Observation/9"
80     },
81     {
82       "reference": "Observation/10"
83     },
84     {
85       "reference": "Observation/11"
86     },
87     {
88       "reference": "Observation/12"
89     },
90     {
91       "reference": "Observation/13"
92     },
93     {
94       "reference": "Observation/14"
95     },
96     {
97       "reference": "Observation/15"
98     },
99     {
100      "reference": "Observation/16"
101    },
102    {
103      "reference": "Observation/17"
104    },
105    {
106      "reference": "Observation/18"
107    },
108    {
109      "reference": "Observation/19"
110    },
111    {
112      "reference": "Observation/20"
113    },
114    {
115      "reference": "Observation/21"
116    },
117    {
118      "reference": "Observation/22"
119    },
120    {
121      "reference": "Observation/23"
```

```

122     },
123     {
124         "reference": "Observation/24"
125     },
126     {
127         "reference": "Observation/25"
128     },
129     {
130         "reference": "Observation/26"
131     },
132     {
133         "reference": "Observation/27"
134     }
135 ]
136 }
137 },
138 {
139     "fullUrl": "https://xxx.ac.jp/xxx/Observation/1",
140     "resourceType": "Observation",
141     "id": "1",
142     "identifier": [
143         {
144             "system": "https://xxx.ac.jp/xxx/observation/",
145             "value": "1"
146         }
147     ],
148     "status": "final",
149     "category": [
150         {
151             "coding": [
152                 {
153                     "system": "http://terminology.hl7.org/CodeSystem/observation-category",
154                     "code": "laboratory",
155                     "display": "Laboratory"
156                 }
157             ]
158         }
159     ],
160     "code": {
161         "coding": [
162             {
163                 "system": "urn:oid:1.2.392.200119.6.1005",
164                 "code": "3A01500002327101",
165                 "display": "アルブミン"
166             }
167         ],
168         "text": "アルブミン"
169     },
170     "subject": {
171         "reference": "Patient/123456"
172     },
173     "effectiveDateTime": "2018-03-1",
174     "issued": "2019-3-28T12:00:00+01:00",
175     "performer": [
176         {
177             "reference": "Organization/123"
178         }
179     ],
180     "valueQuantity": {
181         "value": 4.2,
182         "unit": "g/dL",
183         "system": "http://unitsofmeasure.org",
184         "code": "g/dL"

```

アルブミン

```

185     },
186     "interpretation": [
187     {
188         "coding": [
189         {
190             "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
191             "code": "N",
192             "display": "Normal"
193         }
194     ]
195     },
196 ],
197 "method": [
198 {
199     "coding": [
200     {
201         "system": "urn:oid:1.2.392.200119.6.1007",
202         "code": "3A01510000"
203     }
204     ]
205     },
206 ],
207 "referenceRange": [
208 {
209     "low": {
210         "value": 4.1,
211         "unit": "g/dL",
212         "system": "http://unitsofmeasure.org",
213         "code": "g/dL"
214     },
215     "high": {
216         "value": 4.9,
217         "unit": "g/dL",
218         "system": "http://unitsofmeasure.org",
219         "code": "g/dL"
220     },
221     "code": {
222         "coding": [
223         {
224             "system": "http://snomed.info/sct",
225             "code": "248153007",
226             "display": "Male"
227         }
228         ]
229     }
230     },
231 ]
232 },
233 {
234     "fullUrl": "https://xxx.ac.jp/xxx/Observation/2",
235     "resourceType": "Observation",
236     "id": "2",
237     "identifier": [
238     {
239         "system": "https://xxx.ac.jp/xxx/observation/",
240         "value": "2"
241     }
242     ],
243     "status": "final",
244     "category": [
245     {
246         "coding": [
247         {

```

AST(GOT)

```

248         "system": "http://terminology.hl7.org/CodeSystem/observation-category",
249         "code": "laboratory",
250         "display": "Laboratory"
251     }
252 ]
253 }
254 ],
255 "code": {
256     "coding": [
257     {
258         "system": "urn:oid:1.2.392.200119.6.1005",
259         "code": "3B03500002327201",
260         "display": "GOT(AST)"
261     }
262 ],
263     "text": "GOT(AST)"
264 },
265 "subject": {
266     "reference": "Patient/123456"
267 },
268 "effectiveDateTime": "2018-03-1",
269 "issued": "2019-3-28T12:00:00+01:00",
270 "performer": [
271     {
272         "reference": "Organization/123"
273     }
274 ],
275 "valueQuantity": {
276     "value": 15,
277     "unit": "U/L",
278     "system": "http://unitsofmeasure.org",
279     "code": "U/L"
280 },
281 "interpretation": [
282     {
283         "coding": [
284         {
285             "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
286             "code": "N",
287             "display": "Normal"
288         }
289         ]
290     }
291 ],
292 "method": [
293     {
294         "coding": [
295         {
296             "system": "urn:oid:1.2.392.200119.6.1007",
297             "code": "3B03510000"
298         }
299         ]
300     }
301 ],
302 "referenceRange": [
303     {
304         "low": {
305             "value": 13,
306             "unit": "U/L",
307             "system": "http://unitsofmeasure.org",
308             "code": "U/L"
309         },
310         "high": {

```

```

311     "value": 29,
312     "unit": "U/L",
313     "system": "http://unitsofmeasure.org",
314     "code": "U/L"
315   },
316   "code": {
317     "coding": [
318       {
319         "system": "http://snomed.info/sct",
320         "code": "248153007",
321         "display": "Male"
322       }
323     ]
324   }
325 }
326 ]
327 },
328 {
329   "fullUrl": "https://xxx.ac.jp/xxx/Observation/3",
330   "resourceType": "Observation",
331   "id": "3",
332   "identifier": [
333     {
334       "system": "https://xxx.ac.jp/xxx/observation/",
335       "value": "3"
336     }
337   ],
338   "status": "final",
339   "category": [
340     {
341       "coding": [
342         {
343           "system": "http://terminology.hl7.org/CodeSystem/observation-category",
344           "code": "laboratory",
345           "display": "Laboratory"
346         }
347       ]
348     }
349   ],
350   "code": {
351     "coding": [
352       {
353         "system": "urn:oid:1.2.392.200119.6.1005",
354         "code": "3B04500002327201",
355         "display": "GPT(ALT)"
356       }
357     ],
358     "text": "GPT(ALT)"
359   },
360   "subject": {
361     "reference": "Patient/123456"
362   },
363   "effectiveDateTime": "2018-03-1",
364   "issued": "2019-3-28T12:00:00+01:00",
365   "performer": [
366     {
367       "reference": "Organization/123"
368     }
369   ],
370   "valueQuantity": {
371     "value": 35,
372     "unit": "U/L",
373     "system": "http://unitsofmeasure.org",

```

ALT(GPT)

```

374     "code": "U/L"
375   },
376   "interpretation": [
377     {
378       "coding": [
379         {
380           "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
381           "code": "N",
382           "display": "Normal"
383         }
384       ]
385     }
386   ],
387   "method": [
388     {
389       "coding": [
390         {
391           "system": "urn:oid:1.2.392.200119.6.1007",
392           "code": "3A01510002"
393         }
394       ]
395     }
396   ],
397   "referenceRange": [
398     {
399       "low": {
400         "value": 10,
401         "unit": "U/L",
402         "system": "http://unitsofmeasure.org",
403         "code": "U/L"
404       },
405       "high": {
406         "value": 37,
407         "unit": "U/L",
408         "system": "http://unitsofmeasure.org",
409         "code": "U/L"
410       },
411       "code": {
412         "coding": [
413           {
414             "system": "http://snomed.info/sct",
415             "code": "248153007",
416             "display": "Male"
417           }
418         ]
419       }
420     }
421   ]
422 },
423 {
424   "fullUrl": "https://xxx.ac.jp/xxx/Observation/4",
425   "resourceType": "Observation",
426   "id": "4",
427   "identifier": [
428     {
429       "system": "https://xxx.ac.jp/xxx/observation/",
430       "value": "4"
431     }
432   ],
433   "status": "final",
434   "category": [
435     {
436       "coding": [

```

γ-GTP

```

437     {
438     "system": "http://terminology.hl7.org/CodeSystem/observation-category",
439     "code": "laboratory",
440     "display": "Laboratory"
441     }
442   ]
443 }
444 ],
445 "code": {
446   "coding": [
447     {
448       "system": "urn:oid:1.2.392.200119.6.1005",
449       "code": "3B09000002327101",
450       "display": "γ-GT(γ-GTP)"
451     }
452   ],
453   "text": "γ-GT(γ-GTP)"
454 },
455 "subject": {
456   "reference": "Patient/123456"
457 },
458 "effectiveDateTime": "2018-03-1",
459 "issued": "2019-3-28T12:00:00+01:00",
460 "performer": [
461   {
462     "reference": "Organization/123"
463   }
464 ],
465 "valueQuantity": {
466   "value": 50,
467   "unit": "U/L",
468   "system": "http://unitsofmeasure.org",
469   "code": "U/L"
470 },
471 "interpretation": [
472   {
473     "coding": [
474       {
475         "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
476         "code": "N",
477         "display": "Normal"
478       }
479     ]
480   }
481 ],
482 "method": [
483   {
484     "coding": [
485       {
486         "system": "urn:oid:1.2.392.200119.6.1007",
487         "code": "3B09010000"
488       }
489     ]
490   }
491 ],
492 "referenceRange": [
493   {
494     "low": {
495       "value": 12,
496       "unit": "U/L",
497       "system": "http://unitsofmeasure.org",
498       "code": "g/dL"
499     },

```



```

500     "high": {
501         "value": 84,
502         "unit": "U/L",
503         "system": "http://unitsofmeasure.org",
504         "code": "g/dL"
505     },
506     "code": {
507         "coding": [
508             {
509                 "system": "http://snomed.info/sct",
510                 "code": "248153007",
511                 "display": "Male"
512             }
513         ]
514     }
515 }
516 ]
517 },
518 {
519     "fullUrl": "https://xxx.ac.jp/xxx/Observation/5",
520     "resourceType": "Observation",
521     "id": "5",
522     "identifier": [
523         {
524             "system": "https://xxx.ac.jp/xxx/observation/",
525             "value": "5"
526         }
527     ],
528     "status": "final",
529     "category": [
530         {
531             "coding": [
532                 {
533                     "system": "http://terminology.hl7.org/CodeSystem/observation-category",
534                     "code": "laboratory",
535                     "display": "Laboratory"
536                 }
537             ]
538         }
539     ],
540     "code": {
541         "coding": [
542             {
543                 "system": "urn:oid:1.2.392.200119.6.1005",
544                 "code": "3B07000002327101",
545                 "display": "ALP"
546             }
547         ],
548         "text": "ALP"
549     },
550     "subject": {
551         "reference": "Patient/123456"
552     },
553     "effectiveDateTime": "2018-03-1",
554     "issued": "2019-3-28T12:00:00+01:00",
555     "performer": [
556         {
557             "reference": "Organization/123"
558         }
559     ],
560     "valueQuantity": {
561         "value": 280,
562         "unit": "U/L",

```

ALP

```

563     "system": "http://unitsofmeasure.org",
564     "code": "U/L"
565   },
566   "interpretation": [
567     {
568       "coding": [
569         {
570           "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
571           "code": "N",
572           "display": "Normal"
573         }
574       ]
575     }
576   ],
577   "method": [
578     {
579       "coding": [
580         {
581           "system": "urn:oid:1.2.392.200119.6.1007",
582           "code": "3B07010000"
583         }
584       ]
585     }
586   ],
587   "referenceRange": [
588     {
589       "low": {
590         "value": 119,
591         "unit": "U/L",
592         "system": "http://unitsofmeasure.org",
593         "code": "U/L"
594       },
595       "high": {
596         "value": 303,
597         "unit": "U/L",
598         "system": "http://unitsofmeasure.org",
599         "code": "U/L"
600       },
601       "code": {
602         "coding": [
603           {
604             "system": "http://snomed.info/sct",
605             "code": "248153007",
606             "display": "Male"
607           }
608         ]
609       }
610     }
611   ]
612 },
613 {
614   "fullUrl": "https://xxx.ac.jp/xxx/Observation/6",
615   "resourceType": "Observation",
616   "id": "6",
617   "identifier": [
618     {
619       "system": "https://xxx.ac.jp/xxx/observation/",
620       "value": "6"
621     }
622   ],
623   "status": "final",
624   "category": [
625     {

```

クレアチニン(Cr)

```

626     "coding": [
627     {
628         "system": "http://terminology.hl7.org/CodeSystem/observation-category",
629         "code": "laboratory",
630         "display": "Laboratory"
631     }
632     ],
633     "code": {
634         "coding": [
635         {
636             "system": "urn:oid:1.2.392.200119.6.1005",
637             "code": "3C01500002327101",
638             "display": "血清クレアチニン"
639         }
640         ],
641         "text": "血清クレアチニン"
642     },
643     "subject": {
644         "reference": "Patient/123456"
645     },
646     "effectiveDateTime": "2018-03-1",
647     "issued": "2019-3-28T12:00:00+01:00",
648     "performer": [
649     {
650         "reference": "Organization/123"
651     }
652     ],
653     "valueQuantity": {
654         "value": 0.91,
655         "unit": "mg/dL",
656         "system": "http://unitsofmeasure.org",
657         "code": "mg/dL"
658     },
659     "interpretation": [
660     {
661         "coding": [
662         {
663             "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
664             "code": "N",
665             "display": "Normal"
666         }
667         ]
668     }
669     ],
670     "method": [
671     {
672         "coding": [
673         {
674             "system": "urn:oid:1.2.392.200119.6.1007",
675             "code": "3C01510000"
676         }
677         ]
678     }
679     ],
680     "referenceRange": [
681     {
682         "low": {
683             "value": 0.66,
684             "unit": "mg/dL",
685             "system": "http://unitsofmeasure.org",
686             "code": "mg/dL"

```

```

689     },
690     "high": {
691       "value": 1.08,
692       "unit": "mg/dL",
693       "system": "http://unitsofmeasure.org",
694       "code": "mg/dL"
695     },
696     "code": {
697       "coding": [
698         {
699           "system": "http://snomed.info/sct",
700           "code": "248153007",
701           "display": "Male"
702         }
703       ]
704     }
705   }
706 ]
707 },
708 {
709   "fullUrl": "https://xxx.ac.jp/xxx/Observation/7",
710   "resourceType": "Observation",
711   "id": "7",
712   "identifier": [
713     {
714       "system": "https://xxx.ac.jp/xxx/observation/",
715       "value": "7"
716     }
717   ],
718   "status": "final",
719   "category": [
720     {
721       "coding": [
722         {
723           "system": "http://terminology.hl7.org/CodeSystem/observation-category",
724           "code": "laboratory",
725           "display": "Laboratory"
726         }
727       ]
728     }
729   ],
730   "code": {
731     "coding": [
732       {
733         "system": "urn:oid:1.2.392.200119.6.1005",
734         "code": "3F05000002327101",
735         "display": "総コレステロール"
736       }
737     ],
738     "text": "総コレステロール"
739   },
740   "subject": {
741     "reference": "Patient/123456"
742   },
743   "effectiveDateTime": "2018-03-1",
744   "issued": "2019-3-28T12:00:00+01:00",
745   "performer": [
746     {
747       "reference": "Organization/123"
748     }
749   ],
750   "valueQuantity": {
751     "value": 234,

```

総コレステロール(TC)

```

752     "unit": "mg/dL",
753     "system": "http://unitsofmeasure.org",
754     "code": "mg/dL"
755   },
756   "interpretation": [
757     {
758       "coding": [
759         {
760           "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
761           "code": "N",
762           "display": "Normal"
763         }
764       ]
765     }
766   ],
767   "method": [
768     {
769       "coding": [
770         {
771           "system": "urn:oid:1.2.392.200119.6.1007",
772           "code": "3F05010000"
773         }
774       ]
775     }
776   ],
777   "referenceRange": [
778     {
779       "low": {
780         "value": 151,
781         "unit": "mg/dL",
782         "system": "http://unitsofmeasure.org",
783         "code": "mg/dL"
784       },
785       "high": {
786         "value": 254,
787         "unit": "mg/dL",
788         "system": "http://unitsofmeasure.org",
789         "code": "mg/dL"
790       },
791       "code": {
792         "coding": [
793           {
794             "system": "http://snomed.info/sct",
795             "code": "248153007",
796             "display": "Male"
797           }
798         ]
799       }
800     }
801   ]
802 },
803 {
804   "fullUrl": "https://xxx.ac.jp/xxx/Observation/8",
805   "resourceType": "Observation",
806   "id": "8",
807   "identifier": [
808     {
809       "system": "https://xxx.ac.jp/xxx/observation/",
810       "value": "8"
811     }
812   ],
813   "status": "final",
814   "category": [

```

HDL コレステロール

```

815     {
816       "coding": [
817         {
818           "system": "http://terminology.hl7.org/CodeSystem/observation-category",
819           "code": "laboratory",
820           "display": "Laboratory"
821         }
822       ]
823     },
824     ],
825     "code": {
826       "coding": [
827         {
828           "system": "urn:oid:1.2.392.200119.6.1005",
829           "code": "3F07000002327101",
830           "display": "HDL コレステロール"
831         }
832       ],
833       "text": "HDL コレステロール"
834     },
835     "subject": {
836       "reference": "Patient/123456"
837     },
838     "effectiveDateTime": "2018-03-1",
839     "issued": "2019-3-28T12:00:00+01:00",
840     "performer": [
841       {
842         "reference": "Organization/123"
843       }
844     ],
845     "valueQuantity": {
846       "value": 130,
847       "unit": "mg/dL",
848       "system": "http://unitsofmeasure.org",
849       "code": "mg/dL"
850     },
851     "interpretation": [
852       {
853         "coding": [
854           {
855             "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
856             "code": "N",
857             "display": "Normal"
858           }
859         ]
860       }
861     ],
862     "method": [
863       {
864         "coding": [
865           {
866             "system": "urn:oid:1.2.392.200119.6.1007",
867             "code": "3F07010000"
868           }
869         ]
870       }
871     ],
872     "referenceRange": [
873       {
874         "low": {
875           "value": 92,
876           "unit": "mg/dL",
877           "system": "http://unitsofmeasure.org",

```

```

878         "code": "mg/dL"
879     },
880     "high": {
881         "value": 194,
882         "unit": "mg/dL",
883         "system": "http://unitsofmeasure.org",
884         "code": "mg/dL"
885     },
886     "code": {
887         "coding": [
888             {
889                 "system": "http://snomed.info/sct",
890                 "code": "248153007",
891                 "display": "Male"
892             }
893         ]
894     }
895 }
896 ]
897 },
898 {
899     "fullUrl": "https://xxx.ac.jp/xxx/Observation/9",
900     "resourceType": "Observation",
901     "id": "9",
902     "identifier": [
903         {
904             "system": "https://xxx.ac.jp/xxx/observation/",
905             "value": "9"
906         }
907     ],
908     "status": "final",
909     "category": [
910         {
911             "coding": [
912                 {
913                     "system": "http://terminology.hl7.org/CodeSystem/observation-category",
914                     "code": "laboratory",
915                     "display": "Laboratory"
916                 }
917             ]
918         }
919     ],
920     "code": {
921         "coding": [
922             {
923                 "system": "urn:oid:1.2.392.200119.6.1005",
924                 "code": "3F07700002327101",
925                 "display": "LDL コレステロール"
926             }
927         ],
928         "text": "LDL コレステロール"
929     },
930     "subject": {
931         "reference": "Patient/123456"
932     },
933     "effectiveDateTime": "2018-03-1",
934     "issued": "2019-3-28T12:00:00+01:00",
935     "performer": [
936         {
937             "reference": "Organization/123"
938         }
939     ],
940     "valueQuantity": {

```

LDL コレステロール

```

941     "value": 123,
942     "unit": "mg/dL",
943     "system": "http://unitsofmeasure.org",
944     "code": "mg/dL"
945   },
946   "interpretation": [
947     {
948       "coding": [
949         {
950           "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
951           "code": "N",
952           "display": "Normal"
953         }
954       ]
955     }
956   ],
957   "method": [
958     {
959       "coding": [
960         {
961           "system": "urn:oid:1.2.392.200119.6.1007",
962           "code": "3F07710000"
963         }
964       ]
965     }
966   ],
967   "referenceRange": [
968     {
969       "low": {
970         "value": 77,
971         "unit": "mg/dL",
972         "system": "http://unitsofmeasure.org",
973         "code": "mg/dL"
974       },
975       "high": {
976         "value": 170,
977         "unit": "mg/dL",
978         "system": "http://unitsofmeasure.org",
979         "code": "mg/dL"
980       },
981       "code": {
982         "coding": [
983           {
984             "system": "http://snomed.info/sct",
985             "code": "248153007",
986             "display": "Male"
987           }
988         ]
989       }
990     }
991   ]
992 },
993 {
994   "fullUrl": "https://xxx.ac.jp/xxx/Observation/10",
995   "resourceType": "Observation",
996   "id": "10",
997   "identifier": [
998     {
999       "system": "https://xxx.ac.jp/xxx/observation/",
1000       "value": "10"
1001     }
1002   ],
1003   "status": "final",

```

中性脂肪(TG)(トリグリセリド)


```

1004     "category": [
1005         {
1006             "coding": [
1007                 {
1008                     "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1009                     "code": "laboratory",
1010                     "display": "Laboratory"
1011                 }
1012             ]
1013         }
1014     ],
1015     "code": {
1016         "coding": [
1017             {
1018                 "system": "urn:oid:1.2.392.200119.6.1005",
1019                 "code": "3F01500002327101",
1020                 "display": "中性脂肪(トリグリセリド)"
1021             }
1022         ],
1023         "text": "中性脂肪(トリグリセリド)"
1024     },
1025     "subject": {
1026         "reference": "Patient/123456"
1027     },
1028     "effectiveDateTime": "2018-03-1",
1029     "issued": "2019-3-28T12:00:00+01:00",
1030     "performer": [
1031         {
1032             "reference": "Organization/123"
1033         }
1034     ],
1035     "valueQuantity": {
1036         "value": 123,
1037         "unit": "mg/dL",
1038         "system": "http://unitsofmeasure.org",
1039         "code": "mg/dL"
1040     },
1041     "interpretation": [
1042         {
1043             "coding": [
1044                 {
1045                     "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
1046                     "code": "N",
1047                     "display": "Normal"
1048                 }
1049             ]
1050         }
1051     ],
1052     "method": [
1053         {
1054             "coding": [
1055                 {
1056                     "system": "urn:oid:1.2.392.200119.6.1007",
1057                     "code": "3F01510000"
1058                 }
1059             ]
1060         }
1061     ],
1062     "referenceRange": [
1063         {
1064             "low": {
1065                 "value": 39,
1066                 "unit": "mg/dL",

```

```

1067         "system": "http://unitsofmeasure.org",
1068         "code": "mg/dL"
1069     },
1070     "high": {
1071         "value": 198,
1072         "unit": "mg/dL",
1073         "system": "http://unitsofmeasure.org",
1074         "code": "mg/dL"
1075     },
1076     "code": {
1077         "coding": [
1078             {
1079                 "system": "http://snomed.info/sct",
1080                 "code": "248153007",
1081                 "display": "Male"
1082             }
1083         ]
1084     }
1085 }
1086 ],
1087 },
1088 {
1089     "fullUrl": "https://xxx.ac.jp/xxx/Observation/11",
1090     "resourceType": "Observation",
1091     "id": "11",
1092     "identifier": [
1093         {
1094             "system": "https://xxx.ac.jp/xxx/observation/",
1095             "value": "11"
1096         }
1097     ],
1098     "status": "final",
1099     "category": [
1100         {
1101             "coding": [
1102                 {
1103                     "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1104                     "code": "laboratory",
1105                     "display": "Laboratory"
1106                 }
1107             ]
1108         }
1109     ],
1110     "code": {
1111         "coding": [
1112             {
1113                 "system": "urn:oid:1.2.392.200119.6.1005",
1114                 "code": "3D010000001926101",
1115                 "display": "空腹時血糖"
1116             }
1117         ],
1118         "text": "空腹時血糖"
1119     },
1120     "subject": {
1121         "reference": "Patient/123456"
1122     },
1123     "effectiveDateTime": "2018-03-1",
1124     "issued": "2019-3-28T12:00:00+01:00",
1125     "performer": [
1126         {
1127             "reference": "Organization/123"
1128         }
1129     ],

```

血糖値(FPG)

```

1130     "valueQuantity": {
1131       "value": 114,
1132       "unit": "mg/dL",
1133       "system": "http://unitsofmeasure.org",
1134       "code": "mg/dL"
1135     },
1136     "interpretation": [
1137       {
1138         "coding": [
1139           {
1140             "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
1141             "code": "N",
1142             "display": "Normal"
1143           }
1144         ]
1145       }
1146     ],
1147     "method": [
1148       {
1149         "coding": [
1150           {
1151             "system": "urn:oid:1.2.392.200119.6.1007",
1152             "code": "3D01010000"
1153           }
1154         ]
1155       }
1156     ],
1157     "referenceRange": [
1158       {
1159         "low": {
1160           "value": 83,
1161           "unit": "mg/dL",
1162           "system": "http://unitsofmeasure.org",
1163           "code": "mg/dL"
1164         },
1165         "high": {
1166           "value": 114,
1167           "unit": "mg/dL",
1168           "system": "http://unitsofmeasure.org",
1169           "code": "mg/dL"
1170         },
1171         "code": {
1172           "coding": [
1173             {
1174               "system": "http://snomed.info/sct",
1175               "code": "248153007",
1176               "display": "Male"
1177             }
1178           ]
1179         }
1180       }
1181     ]
1182   },
1183   {
1184     "fullUrl": "https://xxx.ac.jp/xxx/Observation/12",
1185     "resourceType": "Observation",
1186     "id": "12",
1187     "identifier": [
1188       {
1189         "system": "https://xxx.ac.jp/xxx/observation/",
1190         "value": "12"
1191       }
1192     ],

```

HbA1c

```

1193     "status": "final",
1194     "category": [
1195       {
1196         "coding": [
1197           {
1198             "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1199             "code": "laboratory",
1200             "display": "Laboratory"
1201           }
1202         ]
1203       }
1204     ],
1205     "code": {
1206       "coding": [
1207         {
1208           "system": "urn:oid:1.2.392.200119.6.1005",
1209           "code": "3D04500001906202",
1210           "display": "HbA1c"
1211         }
1212       ],
1213       "text": "HbA1c"
1214     },
1215     "subject": {
1216       "reference": "Patient/123456"
1217     },
1218     "effectiveDateTime": "2018-03-1",
1219     "issued": "2019-3-28T12:00:00+01:00",
1220     "performer": [
1221       {
1222         "reference": "Organization/123"
1223       }
1224     ],
1225     "valueQuantity": {
1226       "value": 5.13,
1227       "unit": "%",
1228       "system": "http://unitsofmeasure.org",
1229       "code": "%"
1230     },
1231     "interpretation": [
1232       {
1233         "coding": [
1234           {
1235             "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
1236             "code": "N",
1237             "display": "Normal"
1238           }
1239         ]
1240       }
1241     ],
1242     "method": [
1243       {
1244         "coding": [
1245           {
1246             "system": "urn:oid:1.2.392.200119.6.1007",
1247             "code": "3D04610000"
1248           }
1249         ]
1250       }
1251     ],
1252     "referenceRange": [
1253       {
1254         "low": {
1255           "value": 4.97,

```

```

1256         "unit": "%",
1257         "system": "http://unitsofmeasure.org",
1258         "code": "%"
1259     },
1260     "high": {
1261         "value": 6.03,
1262         "unit": "%",
1263         "system": "http://unitsofmeasure.org",
1264         "code": "%"
1265     },
1266     "code": {
1267         "coding": [
1268             {
1269                 "system": "http://snomed.info/sct",
1270                 "code": "248153007",
1271                 "display": "Male"
1272             }
1273         ]
1274     }
1275 }
1276 ],
1277 },
1278 {
1279     "fullUrl": "https://xxx.ac.jp/xxx/Observation/13",
1280     "resourceType": "Observation",
1281     "id": "13",
1282     "identifier": [
1283         {
1284             "system": "https://xxx.ac.jp/xxx/observation/",
1285             "value": "13"
1286         }
1287     ],
1288     "status": "final",
1289     "category": [
1290         {
1291             "coding": [
1292                 {
1293                     "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1294                     "code": "laboratory",
1295                     "display": "Laboratory"
1296                 }
1297             ]
1298         }
1299     ],
1300     "code": {
1301         "coding": [
1302             {
1303                 "system": "urn:oid:1.2.392.200119.6.1005",
1304                 "code": "2A020000001930101",
1305                 "display": "赤血球数"
1306             }
1307         ],
1308         "text": "赤血球数"
1309     },
1310     "subject": {
1311         "reference": "Patient/123456"
1312     },
1313     "effectiveDateTime": "2018-03-1",
1314     "issued": "2019-3-28T12:00:00+01:00",
1315     "performer": [
1316         {
1317             "reference": "Organization/123"
1318         }

```

赤血球(RBC)

```

1319 ],
1320 "valueQuantity": {
1321   "value": 488,
1322   "unit": "10*4/uL",
1323   "system": "http://unitsofmeasure.org",
1324   "code": "10*4/uL"
1325 },
1326 "interpretation": [
1327   {
1328     "coding": [
1329       {
1330         "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
1331         "code": "N",
1332         "display": "Normal"
1333       }
1334     ]
1335   }
1336 ],
1337 "referenceRange": [
1338   {
1339     "low": {
1340       "value": 437,
1341       "unit": "10*4/uL",
1342       "system": "http://unitsofmeasure.org",
1343       "code": "10*4/uL"
1344     },
1345     "high": {
1346       "value": 536,
1347       "unit": "10*4/uL",
1348       "system": "http://unitsofmeasure.org",
1349       "code": "10*4/uL"
1350     },
1351     "code": {
1352       "coding": [
1353         {
1354           "system": "http://snomed.info/sct",
1355           "code": "248153007",
1356           "display": "Male"
1357         }
1358       ]
1359     }
1360   }
1361 ],
1362 },
1363 {
1364   "fullUrl": "https://xxx.ac.jp/xxx/Observation/14",
1365   "resourceType": "Observation",
1366   "id": "14",
1367   "identifier": [
1368     {
1369       "system": "https://xxx.ac.jp/xxx/observation/",
1370       "value": "14"
1371     }
1372   ],
1373   "status": "final",
1374   "category": [
1375     {
1376       "coding": [
1377         {
1378           "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1379           "code": "laboratory",
1380           "display": "Laboratory"
1381         }

```

血色素(Hb) (ヘモグロビン)

```

1382     ]
1383   }
1384 ],
1385   "code": {
1386     "coding": [
1387       {
1388         "system": "urn:oid:1.2.392.200119.6.1005",
1389         "code": "2A03000001930101",
1390         "display": "血色素量(ヘモグロビン値)"
1391       }
1392     ],
1393     "text": "血色素量(ヘモグロビン値)"
1394   },
1395   "subject": {
1396     "reference": "Patient/123456"
1397   },
1398   "effectiveDateTime": "2018-03-1",
1399   "issued": "2019-3-28T12:00:00+01:00",
1400   "performer": [
1401     {
1402       "reference": "Organization/123"
1403     }
1404   ],
1405   "valueQuantity": {
1406     "value": 15.1,
1407     "unit": "g/dL",
1408     "system": "http://unitsofmeasure.org",
1409     "code": "g/dL"
1410   },
1411   "interpretation": [
1412     {
1413       "coding": [
1414         {
1415           "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
1416           "code": "N",
1417           "display": "Normal"
1418         }
1419       ]
1420     }
1421   ],
1422   "referenceRange": [
1423     {
1424       "low": {
1425         "value": 13.7,
1426         "unit": "g/dL",
1427         "system": "http://unitsofmeasure.org",
1428         "code": "g/dL"
1429       },
1430       "high": {
1431         "value": 16.4,
1432         "unit": "g/dL",
1433         "system": "http://unitsofmeasure.org",
1434         "code": "g/dL"
1435       },
1436       "code": {
1437         "coding": [
1438           {
1439             "system": "http://snomed.info/sct",
1440             "code": "248153007",
1441             "display": "Male"
1442           }
1443         ]
1444       }

```

```

1445     }
1446   ]
1447 },
1448 {
1449   "fullUrl": "https://xxx.ac.jp/xxx/Observation/15",
1450   "resourceType": "Observation",
1451   "id": "15",
1452   "identifier": [
1453     {
1454       "system": "https://xxx.ac.jp/xxx/observation/",
1455       "value": "15"
1456     }
1457   ],
1458   "status": "final",
1459   "category": [
1460     {
1461       "coding": [
1462         {
1463           "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1464           "code": "laboratory",
1465           "display": "Laboratory"
1466         }
1467       ]
1468     }
1469   ],
1470   "code": {
1471     "coding": [
1472       {
1473         "system": "urn:oid:1.2.392.200119.6.1005",
1474         "code": "2A04000001930102",
1475         "display": "ヘマトクリット値"
1476       }
1477     ],
1478     "text": "ヘマトクリット値"
1479   },
1480   "subject": {
1481     "reference": "Patient/123456"
1482   },
1483   "effectiveDateTime": "2018-03-1",
1484   "issued": "2019-3-28T12:00:00+01:00",
1485   "performer": [
1486     {
1487       "reference": "Organization/123"
1488     }
1489   ],
1490   "valueQuantity": {
1491     "value": 43,
1492     "unit": "%",
1493     "system": "http://unitsofmeasure.org",
1494     "code": "%"
1495   },
1496   "interpretation": [
1497     {
1498       "coding": [
1499         {
1500           "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
1501           "code": "N",
1502           "display": "Normal"
1503         }
1504       ]
1505     }
1506   ],
1507   "referenceRange": [

```

ヘマトクリット(Ht)


```

1508     {
1509       "low": {
1510         "value": 41,
1511         "unit": "%",
1512         "system": "http://unitsofmeasure.org",
1513         "code": "%"
1514       },
1515       "high": {
1516         "value": 48,
1517         "unit": "%",
1518         "system": "http://unitsofmeasure.org",
1519         "code": "%"
1520       },
1521       "code": {
1522         "coding": [
1523           {
1524             "system": "http://snomed.info/sct",
1525             "code": "248153007",
1526             "display": "Male"
1527           }
1528         ]
1529       }
1530     }
1531   ]
1532 },
1533 {
1534   "fullUrl": "https://xxx.ac.jp/xxx/Observation/16",
1535   "resourceType": "Observation",
1536   "id": "16",
1537   "identifier": [
1538     {
1539       "system": "https://xxx.ac.jp/xxx/observation/",
1540       "value": "16"
1541     }
1542   ],
1543   "status": "final",
1544   "category": [
1545     {
1546       "coding": [
1547         {
1548           "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1549           "code": "laboratory",
1550           "display": "Laboratory"
1551         }
1552       ]
1553     }
1554   ],
1555   "code": {
1556     "coding": [
1557       {
1558         "system": "urn:oid:1.2.392.200119.6.1005",
1559         "code": "2A060000001930101",
1560         "display": "MCV"
1561       }
1562     ],
1563     "text": "MCV"
1564   },
1565   "subject": {
1566     "reference": "Patient/123456"
1567   },
1568   "effectiveDateTime": "2018-03-1",
1569   "issued": "2019-3-28T12:00:00+01:00",
1570   "performer": [

```

MCV

```

1571     {
1572       "reference": "Organization/123"
1573     }
1574   ],
1575   "valueQuantity": {
1576     "value": 90,
1577     "unit": "f1",
1578     "system": "http://unitsofmeasure.org",
1579     "code": "f1"
1580   },
1581   "interpretation": [
1582     {
1583       "coding": [
1584         {
1585           "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
1586           "code": "N",
1587           "display": "Normal"
1588         }
1589       ]
1590     }
1591   ],
1592   "referenceRange": [
1593     {
1594       "low": {
1595         "value": 84,
1596         "unit": "f1",
1597         "system": "http://unitsofmeasure.org",
1598         "code": "f1"
1599       },
1600       "high": {
1601         "value": 98,
1602         "unit": "f1",
1603         "system": "http://unitsofmeasure.org",
1604         "code": "f1"
1605       }
1606     }
1607   ]
1608 },
1609 {
1610   "fullUrl": "https://xxx.ac.jp/xxx/Observation/17",
1611   "resourceType": "Observation",
1612   "id": "17",
1613   "identifier": [
1614     {
1615       "system": "https://xxx.ac.jp/xxx/observation/",
1616       "value": "17"
1617     }
1618   ],
1619   "status": "final",
1620   "category": [
1621     {
1622       "coding": [
1623         {
1624           "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1625           "code": "laboratory",
1626           "display": "Laboratory"
1627         }
1628       ]
1629     }
1630   ],
1631   "code": {
1632     "coding": [
1633       {

```

白血球(WBC)

```

1634         "system": "urn:oid:1.2.392.200119.6.1005",
1635         "code": "2A010000001930101",
1636         "display": "白血球数"
1637     }
1638 ],
1639     "text": "白血球数"
1640 },
1641     "subject": {
1642         "reference": "Patient/123456"
1643     },
1644     "effectiveDateTime": "2018-03-1",
1645     "issued": "2019-3-28T12:00:00+01:00",
1646     "performer": [
1647     {
1648         "reference": "Organization/123"
1649     }
1650 ],
1651     "valueQuantity": {
1652         "value": 4567,
1653         "unit": "/mm3",
1654         "system": "http://unitsofmeasure.org",
1655         "code": "/mm3"
1656     },
1657     "interpretation": [
1658     {
1659         "coding": [
1660         {
1661             "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
1662             "code": "N",
1663             "display": "Normal"
1664         }
1665         ]
1666     }
1667 ],
1668     "referenceRange": [
1669     {
1670         "low": {
1671             "value": 3036,
1672             "unit": "/mm3",
1673             "system": "http://unitsofmeasure.org",
1674             "code": "/mm3"
1675         },
1676         "high": {
1677             "value": 7611,
1678             "unit": "/mm3",
1679             "system": "http://unitsofmeasure.org",
1680             "code": "/mm3"
1681         }
1682     }
1683 ],
1684 },
1685 {
1686     "fullUrl": "https://xxx.ac.jp/xxx/Observation/18",
1687     "resourceType": "Observation",
1688     "id": "18",
1689     "identifier": [
1690     {
1691         "system": "https://xxx.ac.jp/xxx/observation/",
1692         "value": "18"
1693     }
1694 ],
1695     "status": "final",
1696     "category": [

```

血小板数(PLT)

```

1697     {
1698       "coding": [
1699         {
1700           "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1701           "code": "laboratory",
1702           "display": "Laboratory"
1703         }
1704       ]
1705     },
1706     "code": {
1707       "coding": [
1708         {
1709           "system": "urn:oid:1.2.392.200119.6.1005",
1710           "code": "2A050000001930101",
1711           "display": "血小板数"
1712         }
1713       ],
1714       "text": "血小板数"
1715     },
1716     "subject": {
1717       "reference": "Patient/123456"
1718     },
1719     "effectiveDateTime": "2018-03-1",
1720     "issued": "2019-3-28T12:00:00+01:00",
1721     "performer": [
1722       {
1723         "reference": "Organization/123"
1724       }
1725     ],
1726     "valueQuantity": {
1727       "value": 4.19,
1728       "unit": "10*4/mm3",
1729       "system": "http://unitsofmeasure.org",
1730       "code": "10*4/mm3"
1731     },
1732     "interpretation": [
1733       {
1734         "coding": [
1735           {
1736             "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
1737             "code": "N",
1738             "display": "Normal"
1739           }
1740         ]
1741       }
1742     ],
1743     "referenceRange": [
1744       {
1745         "low": {
1746           "value": 15,
1747           "unit": "10*4/mm3",
1748           "system": "http://unitsofmeasure.org",
1749           "code": "10*4/mm3"
1750         },
1751         "high": {
1752           "value": 33,
1753           "unit": "10*4/mm3",
1754           "system": "http://unitsofmeasure.org",
1755           "code": "10*4/mm3"
1756         }
1757       }
1758     ]
1759   ]

```

```

1760 },
1761 {
1762   "fullUrl": "https://xxx.ac.jp/xxx/Observation/19",
1763   "resourceType": "Observation",
1764   "id": "19",
1765   "identifier": [
1766     {
1767       "system": "https://xxx.ac.jp/xxx/observation/",
1768       "value": "19"
1769     }
1770   ],
1771   "status": "final",
1772   "category": [
1773     {
1774       "coding": [
1775         {
1776           "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1777           "code": "laboratory",
1778           "display": "Laboratory"
1779         }
1780       ]
1781     }
1782   ],
1783   "code": {
1784     "coding": [
1785       {
1786         "system": "urn:oid:1.2.392.200119.6.1005",
1787         "code": "1A02000000191111",
1788         "display": "尿糖"
1789       }
1790     ],
1791     "text": "尿糖"
1792   },
1793   "subject": {
1794     "reference": "Patient/123456"
1795   },
1796   "effectiveDateTime": "2018-03-1",
1797   "issued": "2019-3-28T12:00:00+01:00",
1798   "performer": [
1799     {
1800       "reference": "Organization/123"
1801     }
1802   ],
1803   "valueCodeableConcept": {
1804     "coding": [
1805       {
1806         "system": "urn:oid:1.2.392.200119.6.2102",
1807         "code": "3"
1808       }
1809     ]
1810   },
1811   "method": [
1812     {
1813       "coding": [
1814         {
1815           "system": "urn:oid:1.2.392.200119.6.1007",
1816           "code": "1A02010000"
1817         }
1818       ]
1819     }
1820   ]
1821 },
1822 {

```

糖

蛋白

```

1823     "fullUrl": "https://xxx.ac.jp/xxx/Observation/20",
1824     "resourceType": "Observation",
1825     "id": "20",
1826     "identifier": [
1827     {
1828         "system": "https://xxx.ac.jp/xxx/observation/",
1829         "value": "20"
1830     }
1831     ],
1832     "status": "final",
1833     "category": [
1834     {
1835         "coding": [
1836         {
1837             "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1838             "code": "laboratory",
1839             "display": "Laboratory"
1840         }
1841         ]
1842     }
1843     ],
1844     "code": {
1845         "coding": [
1846         {
1847             "system": "urn:oid:1.2.392.200119.6.1005",
1848             "code": "1A01000000191111",
1849             "display": "尿淡泊"
1850         }
1851         ],
1852         "text": "尿淡泊"
1853     },
1854     "subject": {
1855         "reference": "Patient/123456"
1856     },
1857     "effectiveDateTime": "2018-03-1",
1858     "issued": "2019-3-28T12:00:00+01:00",
1859     "performer": [
1860     {
1861         "reference": "Organization/123"
1862     }
1863     ],
1864     "valueCodeableConcept": {
1865         "coding": [
1866         {
1867             "system": "urn:oid:1.2.392.200119.6.2102",
1868             "code": "3"
1869         }
1870         ]
1871     },
1872     "method": [
1873     {
1874         "coding": [
1875         {
1876             "system": "urn:oid:1.2.392.200119.6.1007",
1877             "code": "1A01010000"
1878         }
1879         ]
1880     }
1881     ]
1882 },
1883 {
1884     "fullUrl": "https://xxx.ac.jp/xxx/Observation/21",
1885     "resourceType": "Observation",

```

潜血

```

1886     "id": "21",
1887     "identifier": [
1888     {
1889       "system": "https://xxx.ac.jp/xxx/observation/",
1890       "value": "21"
1891     }
1892   ],
1893   "status": "final",
1894   "category": [
1895   {
1896     "coding": [
1897     {
1898       "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1899       "code": "laboratory",
1900       "display": "Laboratory"
1901     }
1902   ]
1903   }
1904   ],
1905   "code": {
1906     "coding": [
1907     {
1908       "system": "urn:oid:1.2.392.200119.6.1005",
1909       "code": "1A10000000191111",
1910       "display": "尿潜血"
1911     }
1912   ],
1913   "text": "尿潜血"
1914   },
1915   "subject": {
1916     "reference": "Patient/123456"
1917   },
1918   "effectiveDateTime": "2018-03-1",
1919   "issued": "2019-3-28T12:00:00+01:00",
1920   "performer": [
1921   {
1922     "reference": "Organization/123"
1923   }
1924   ],
1925   "valueCodeableConcept": {
1926     "coding": [
1927     {
1928       "system": "urn:oid:1.2.392.200119.6.2102",
1929       "code": "3"
1930     }
1931   ]
1932   },
1933   "method": [
1934   {
1935     "coding": [
1936     {
1937       "system": "urn:oid:1.2.392.200119.6.1007",
1938       "code": "1A10010000"
1939     }
1940   ]
1941   }
1942   ]
1943 },
1944 {
1945   "fullUrl": "https://xxx.ac.jp/xxx/Observation/22",
1946   "resourceType": "Observation",
1947   "id": "22",
1948   "identifier": [

```

便潜血

```

1949 {
1950   "system": "https://xxx.ac.jp/xxx/observation/",
1951   "value": "22"
1952 }
1953 ],
1954 "status": "final",
1955 "category": [
1956 {
1957   "coding": [
1958     {
1959       "system": "http://terminology.hl7.org/CodeSystem/observation-category",
1960       "code": "laboratory",
1961       "display": "Laboratory"
1962     }
1963   ]
1964 }
1965 ],
1966 "code": {
1967   "coding": [
1968     {
1969       "system": "urn:oid:1.2.392.200119.6.1005",
1970       "code": "1B03000001599811",
1971       "display": "便潜血"
1972     }
1973   ],
1974   "text": "便潜血"
1975 },
1976 "subject": {
1977   "reference": "Patient/123456"
1978 },
1979 "effectiveDateTime": "2018-03-1",
1980 "issued": "2019-3-28T12:00:00+01:00",
1981 "performer": [
1982 {
1983   "reference": "Organization/123"
1984 }
1985 ],
1986 "valueCodeableConcept": {
1987   "coding": [
1988     {
1989       "system": "urn:oid:1.2.392.200119.6.2102",
1990       "code": "5"
1991     }
1992   ]
1993 }
1994 },
1995 {
1996   "fullUrl": "https://xxx.ac.jp/xxx/Observation/23",
1997   "resourceType": "Observation",
1998   "id": "23",
1999   "identifier": [
2000     {
2001       "system": "https://xxx.ac.jp/xxx/observation/",
2002       "value": "23"
2003     }
2004   ],
2005   "status": "final",
2006   "category": [
2007     {
2008       "coding": [
2009         {
2010           "system": "http://terminology.hl7.org/CodeSystem/observation-category",
2011           "code": "vital-signs",

```

身長


```

2012         "display": "Vital Signs"
2013     }
2014 ]
2015 }
2016 ],
2017 "code": {
2018     "coding": [
2019         {
2020             "system": "urn:oid:1.2.392.200119.6.1005",
2021             "code": "9N00100000000001",
2022             "display": "身長"
2023         }
2024     ],
2025     "text": "身長"
2026 },
2027 "subject": {
2028     "reference": "Patient/123456"
2029 },
2030 "effectiveDateTime": "2018-03-1",
2031 "issued": "2019-3-28T12:00:00+01:00",
2032 "performer": [
2033     {
2034         "reference": "Organization/123"
2035     }
2036 ],
2037 "valueQuantity": {
2038     "value": 170,
2039     "unit": "cm",
2040     "system": "http://unitsofmeasure.org",
2041     "code": "cm"
2042 }
2043 },
2044 {
2045     "fullUrl": "https://xxx.ac.jp/xxx/Observation/24",
2046     "resourceType": "Observation",
2047     "id": "24",
2048     "identifier": [
2049         {
2050             "system": "https://xxx.ac.jp/xxx/observation/",
2051             "value": "24"
2052         }
2053     ],
2054     "status": "final",
2055     "category": [
2056         {
2057             "coding": [
2058                 {
2059                     "system": "http://terminology.hl7.org/CodeSystem/observation-category",
2060                     "code": "vital-signs",
2061                     "display": "Vital Signs"
2062                 }
2063             ]
2064         }
2065     ],
2066     "code": {
2067         "coding": [
2068             {
2069                 "system": "urn:oid:1.2.392.200119.6.1005",
2070                 "code": "9N00600000000001",
2071                 "display": "体重"
2072             }
2073         ],
2074         "text": "体重"

```

体重

```

2075     },
2076     "subject": {
2077       "reference": "Patient/123456"
2078     },
2079     "effectiveDateTime": "2018-03-1",
2080     "issued": "2019-3-28T12:00:00+01:00",
2081     "performer": [
2082       {
2083         "reference": "Organization/123"
2084       }
2085     ],
2086     "valueQuantity": {
2087       "value": 64,
2088       "unit": "kg",
2089       "system": "http://unitsofmeasure.org",
2090       "code": "kg"
2091     }
2092   },
2093   {
2094     "fullUrl": "https://xxx.ac.jp/xxx/Observation/25",
2095     "resourceType": "Observation",
2096     "id": "25",
2097     "identifier": [
2098       {
2099         "system": "https://xxx.ac.jp/xxx/observation/",
2100         "value": "25"
2101       }
2102     ],
2103     "status": "final",
2104     "category": [
2105       {
2106         "coding": [
2107           {
2108             "system": "http://terminology.hl7.org/CodeSystem/observation-category",
2109             "code": "vital-signs",
2110             "display": "Vital Signs"
2111           }
2112         ]
2113       }
2114     ],
2115     "code": {
2116       "coding": [
2117         {
2118           "system": "urn:oid:1.2.392.200119.6.1005",
2119           "code": "9N01616010000001",
2120           "display": "腹囲"
2121         }
2122       ],
2123       "text": "腹囲"
2124     },
2125     "subject": {
2126       "reference": "Patient/123456"
2127     },
2128     "effectiveDateTime": "2018-03-1",
2129     "issued": "2019-3-28T12:00:00+01:00",
2130     "performer": [
2131       {
2132         "reference": "Organization/123"
2133       }
2134     ],
2135     "valueQuantity": {
2136       "value": 65,
2137       "unit": "cm",

```

腹囲

```

2138     "system": "http://unitsofmeasure.org",
2139     "code": "cm"
2140   }
2141 },
2142 {
2143   "fullUrl": "https://xxx.ac.jp/xxx/Observation/26",
2144   "resourceType": "Observation",
2145   "id": "26",
2146   "identifier": [
2147     {
2148       "system": "https://xxx.ac.jp/xxx/observation/",
2149       "value": "26"
2150     }
2151   ],
2152   "status": "final",
2153   "category": [
2154     {
2155       "coding": [
2156         {
2157           "system": "http://terminology.hl7.org/CodeSystem/observation-category",
2158           "code": "vital-signs",
2159           "display": "Vital Signs"
2160         }
2161       ]
2162     }
2163   ],
2164   "code": {
2165     "coding": [
2166       {
2167         "system": "urn:oid:1.2.392.200119.6.1005",
2168         "code": "9N01100000000001",
2169         "display": "BMI"
2170       }
2171     ],
2172     "text": "BMI"
2173   },
2174   "subject": {
2175     "reference": "Patient/123481"
2176   },
2177   "effectiveDateTime": "2018-03-26",
2178   "issued": "2019-3-28T12:00:00+01:25",
2179   "performer": [
2180     {
2181       "reference": "Organization/148"
2182     }
2183   ],
2184   "valueQuantity": {
2185     "value": 22.5,
2186     "unit": "kg/m2",
2187     "system": "http://unitsofmeasure.org",
2188     "code": "kg/m2"
2189   },
2190   "interpretation": [
2191     {
2192       "coding": [
2193         {
2194           "system": "http://terminology.hl7.org/CodeSystem/v3-ObservationInterpretation",
2195           "code": "N",
2196           "display": "Normal"
2197         }
2198       ]
2199     }
2200   ],

```

BMI

```

2201     "referenceRange": [
2202     {
2203         "low": {
2204             "value": 18.5,
2205             "unit": "kg/m2",
2206             "system": "http://unitsofmeasure.org",
2207             "code": "kg/m2"
2208         },
2209         "high": {
2210             "value": 27.7,
2211             "unit": "kg/m2",
2212             "system": "http://unitsofmeasure.org",
2213             "code": "kg/m2"
2214         },
2215         "code": {
2216             "coding": [
2217                 {
2218                     "system": "http://snomed.info/sct",
2219                     "code": "248153007",
2220                     "display": "Male"
2221                 }
2222             ]
2223         }
2224     }
2225 ]
2226 },
2227 {
2228     "fullUrl": "https://xxx.ac.jp/xxx/Observation/27",
2229     "resourceType": "Observation",
2230     "id": "27",
2231     "identifier": [
2232         {
2233             "system": "https://xxx.ac.jp/xxx/observation/",
2234             "value": "27"
2235         }
2236     ],
2237     "status": "final",
2238     "category": [
2239         {
2240             "coding": [
2241                 {
2242                     "system": "http://terminology.hl3.org/CodeSystem/observation-category",
2243                     "code": "social-history",
2244                     "display": "Social History"
2245                 }
2246             ]
2247         }
2248     ],
2249     "code": {
2250         "coding": [
2251             {
2252                 "system": "urn:oid:1.2.392.200119.6.1005",
2253                 "code": "9N50100000000011",
2254                 "display": "メタボリックシンドローム判定"
2255             }
2256         ],
2257         "text": "メタボリックシンドローム判定"
2258     },
2259     "subject": {
2260         "reference": "Patient/123456"
2261     },
2262     "effectiveDateTime": "2018-03-1",
2263     "issued": "2019-3-28T12:00:00+01:00",

```

メタボリックシンドローム判定

```

2264     "performer": [
2265         {
2266             "reference": "Organization/123"
2267         }
2268     ],
2269     "valueCodeableConcept": {
2270         "coding": [
2271             {
2272                 "system": "urn:oid:1.2.392.200119.6.1008",
2273                 "code": "3"
2274             }
2275         ]
2276     }
2277 },
2278 {
2279     "fullUrl": "https://xxx.ac.jp/xxx/Observation/28",
2280     "resourceType": "Observation",
2281     "id": "28",
2282     "identifier": [
2283         {
2284             "system": "https://xxx.ac.jp/xxx/observation/",
2285             "value": "28"
2286         }
2287     ],
2288     "status": "final",
2289     "category": [
2290         {
2291             "coding": [
2292                 {
2293                     "system": "http://terminology.hl3.org/CodeSystem/observation-category",
2294                     "code": "social-history",
2295                     "display": "Social History"
2296                 }
2297             ]
2298         }
2299     ],
2300     "code": {
2301         "coding": [
2302             {
2303                 "system": "urn:oid:1.2.392.200119.6.1005",
2304                 "code": "9N50600000000011",
2305                 "display": "保険指導レベル"
2306             }
2307         ],
2308         "text": "保険指導レベル"
2309     },
2310     "subject": {
2311         "reference": "Patient/123456"
2312     },
2313     "effectiveDateTime": "2018-03-1",
2314     "issued": "2019-3-28T12:00:00+01:00",
2315     "performer": [
2316         {
2317             "reference": "Organization/123"
2318         }
2319     ],
2320     "valueCodeableConcept": {
2321         "coding": [
2322             {
2323                 "system": "urn:oid:1.2.392.200119.6.3001",
2324                 "code": "3"
2325             }
2326         ]

```

保険指導レベル

2327
2328 }
2329]
2330 }

}