

Testing Requirement Document

NPI

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I. Overview

This document is intended to help assist you in sending an NPI test to Blue Cross Blue Shield of VT. Please note there are two sections of the document. One for Professional 837 and another section for Institutional 837.

II. NPI Requirements

- When sending in a NPI test you will need to send in a “T” flag in the ISA15 instead of “P”. This will ensure that the test file does not go through our production system.
- We need real data for testing with 10 to 15 claims in the file (i.e. valid dates/valid provider #'s, no zero's for cert #'s and NPI numbers).
- If you submit professional and institutional claims you will need to test both trading partner numbers.
- If you submit claims for multiple providers we will need to know that all your providers have valid NPI numbers.
- Please note that even though you are sending in NPI tests you will need to continue sending in your production claims without NPI changes or the claims will reject in our system.
- Once you have submitted a test please contact the EDI Helpline at 800-334-3441.

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III. Professional Claim (837P) – NPI Project Changes

Billing /Pay-To Provider Hierarchical Level

Provider Specialty Information – Loop 2000A

Taxonomy Code will be carried out in PRV segment

PRV01 – BI

PRV02 – ZZ

PRV03 – Taxonomy code

e.g.: PRV*BI*ZZ* <<Taxonomy code>>~

Billing Provider Name - Loop 2010AA

NM108 – XX

NM109 – NPI Number

e.g.: NM1*85*2*****XX* <<NPI Number>>~

NM1 Segment with NPI will be a Primary reference after May23 2007.
Secondary identification like Tax ID will be carried out in REF segment.

Billing Provider Address - Loop 2010AA

N301 – Street Number and Street name.

e.g.: N3*Street Number and name~

Billing Provider City/State/Zip code - Loop 2010AA

N401 – City name.

N402 – State

N403 – Postal Code

e.g.: N4*City*state*Postal code~

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Billing Provider Secondary Identification - Loop 2010AA

// Tax Identification Number

REF01 – EI

REF02 – Employer Identification Number

e.g.: REF*EI* <<Employer Identification Number>>~

Rendering Physician

Rendering Physician Name – Loop 2310B and 2420A

NM108 – XX

NM109 – NPI Number

e.g.: NM1*82*1*****XX* <NPI Number>~

NM1 Segment with NPI will be a Primary reference after May23 2007.
Secondary identification like Tax ID will be carried out in REF segment.

Rendering Physician Specialty Information – Loop 2310B and 2420A

PRV01 – PE

PRV02 – ZZ

PRV03 – Taxonomy code

e.g.: PRV*PE*ZZ* <<Taxonomy code>>~

Rendering Physician Secondary Identification – Loop 2310B and 2420A

REF01 - EI

REF02 – Employer Identification Number

e.g.: REF*EI* <<Employer Identification Number>>~

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Referring Physician

Referring Physician Name – Loop 2310A

NM108 – XX

NM109 – NPI Number

e.g.: NM1*DN*1*****XX*<NPI Number>~

NM1 Segment with NPI will be a Primary reference after May23 2007.
Secondary identification like Tax ID will be carried out in REF segment.

Referring Physician Specialty Information – Loop 2310A

PRV01 – RF

PRV02 – ZZ

PRV03 – Taxonomy code

e.g.: PRV*RF*ZZ*<<Taxonomy code>>~

Referring Physician Secondary Identification – Loop 2310A

REF01 - EI

REF02 – Employer Identification Number

e.g.: REF*EI*<<Employer Identification Number>>~

Service Location

Service Facility Location – Loop 2310D

e.g.: NM1*77*1*****XX*<NPI Number>~

NM1 segment with 77 qualifiers is required when the rendering physician
place of service is different from the billing address.

Service Facility Location Address – Loop 2310D

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e.g.: N3*Addr1*Addr2~

Service Facility Location City/State/Zip – Loop 2310D

e.g.: N4*city*state*zip~

Sample Current 837 – Professional

Billing Provider Number are marked in **RED**.

Tax ID are marked in **TEAL**

Rendering/Referring Physician are marked in **Violet**

```

ISA*00*          *00*          *ZZ*7195          *ZZ*BCBSVT          *060223*084
6*U*00401*000000004*1*T*::~~
GS*HC*7195*BCBSVT*20060223*084629*1*X*004010X098A1~
ST*837*0001~
BHT*0019*00*000000004*20060223*084629*CH~
REF*87*004010X098A1~
NM1*41*2*entityname*****46*7195~
PER*IC*test*TE*000000000~
NM1*40*2*BLUE SHIELD VERMONT*****46*BCBSVT~
HL *1**20*1~
NM1*85*2*Entity name*****24*000000000~
N3*street no and name~
N4*CITY*State*05486~
REF*1B*XXX01111111~
HL *2*1*22*0~
SBR*P*18*000000004*****BL~
NM1*IL *1*TEST*TEST*B***MI*XXXXXXXXXXXXXXXX~
N3*XXXXXXXXXXXXXXXX~
N4*XXXXXXXXXXXX*XX*XXXX~
DMG*D8*19420226*M~
NM1*PR*2*BC/BS OF VERMONT*****PI*0000~
N3*PO BOX 186~
N4*MONTPELIER*VT*05601~
CLM*127*25***11::1*Y*A*Y*Y*B~HI*BK:2724~
NM1*82*1*TEST1*TEST2*W***24*000000000~
PRV*PE*ZZ*207Q00000X~

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REF*1B*00000000~
LX*1~SV1*HC:36415*15*UN*1***1~
DTP*472*D8*20060213~LX*2~
SV1*HC:99000*10*UN*1***1~
DTP*472*D8*20060213~
SE*29*0001~
GE*1*1~
IEA*1*000000004~

Sample Future 837 – Professional - After May 23 2007 with NPI

Billing NPI is marked in **GREEN**.
Tax ID is marked in **TEAL**
Rendering/Referring Physician NPI is marked in **BLUE**
Rendering/Referring Physician Service Location is marked in **YELLOW**
Taxonomy code is marked in **DARK RED**

ISA*00* *00* *ZZ*7195 *ZZ*BCBSVT *060223*084
6*U*00401*000000004*1*T*:~
GS*HC*7195*BCBSVT*20060223*084629*1*X*004010X098A1~
ST*837*0001~
BHT*0019*00*000000004*20060223*084629*CH~
REF*87*004010X098A1~
NM1*41*2*entityname*****46*7195~
PER*IC*test*TE*000000000~
NM1*40*2*BLUE SHIELD VERMONT*****46*BCBSVT~
HL*1**20*1~
PRV*BI*ZZ* << **Taxonomy Code** >>~
NM1*85*2*Entity name***** **XX** * << **1234567890** >>~
N3*street no and name~
N4*CITY*State*05486~
REF*EI*000000000~
HL*2*1*22*0~
SBR*P*18*000000004*****BL~
NM1*IL*1*TEST*TEST*B***MI*xxxxxxxxxxxxxxxx~
N3*xxxxxxxxxxxxxxxx~

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N4*xxxxxxxxxxx*XX*xxxxx~
 DMG*D8*19420226*M~
 NM1*PR*2*BC/BS OF VERMONT****PI*00000~
 N3*PO BOX 186~
 N4*MONTPELIER*VT*05601~
 CLM*127*25***11::1*Y*A*Y*Y*B~HI*BK:2724~
 NM1*82*1*test*test*W***XX* <<NPI NUMBER>>~
 PRV*PE*ZZ*207Q00000X~
 REF*EI*099999999~
 NM1*77*2*Entity name****XX* <<1234567890>>~
 N3*street no and name~
 N4*CITY*State*05486~
 LX*1~SV1*HC:36415*15*UN*1***1~
 DTP*472*D8*20060213~LX*2~
 SV1*HC:99000*10*UN*1***1~
 DTP*472*D8*20060213~
 SE*29*0001~
 GE*1*1~
 IEA*1*000000004~

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IV. Institutional Claim (837I) – NPI Project Changes

Billing /Pay-To Provider Hierarchical Level

Provider Specialty Information – Loop 2000A

Taxonomy Code will be carried out in PRV segment

PRV01 – BI

PRV02 – ZZ

PRV03 – Taxonomy code

e.g.: PRV*BI*ZZ* <<Taxonomy code>>~

Billing Provider Name - Loop 2010AA

NM108 – XX

NM109 – NPI Number

e.g.: NM1*85*2*****XX* <<NPI Number>>~

NM1 Segment with NPI will be a Primary reference after May23 2007.
Secondary identification like Tax ID will be carried out in REF segment.

Billing Provider Address - Loop 2010AA

N301 – Street Number and Street name.

e.g.: N3*Street Number and name~

Billing Provider City/State/Zip code - Loop 2010AA

N401 – City name.

N402 – State

N403 – Postal Code

e.g.: N4*City*state*Postal code~

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Billing Provider Secondary Identification - Loop 2010AA

// Tax Identification Number

REF01 – EI

REF02 – Employer Identification Number

e.g.: REF*EI*<<Employer Identification Number>>~

Attending Physician

Attending Physician Name – Loop 2310A

NM108 – XX

NM109 – NPI Number

e.g.: NM1*71*1*****XX*<NPI Number>~

NM1 Segment with NPI will be a Primary reference after May23 2007.
Secondary identification like Tax ID will be carried out in REF segment.

Attending Physician Specialty Information – Loop 2310A

PRV01 – AT

PRV02 – ZZ

PRV03 – Taxonomy code

e.g.: PRV*AT*ZZ*<<Taxonomy code>>~

Attending Physician Secondary Identification – Loop 2310A

REF01 - EI

REF02 – Employer Identification Number

e.g.: REF*EI*<<Employer Identification Number>>~

Operating Physician

Operating Physician Name – Loop 2310B

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NM108 – XX
NM109 – NPI Number

NM1*72*1***XX*<NPI Number>~**

**NM1 Segment with NPI will be a Primary reference after May23 2007.
Secondary identification like Tax ID will be carried out in REF segment.**

Operating Physician Secondary Identification – Loop 2310B

REF01 - EI
REF02 – Employer Identification Number

e.g.: REF*EI*<<Employer Identification Number>>~

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Other Physician

Other Physician Name – Loop 2310C

NM108 – XX

NM109 – NPI Number

NM1*73*1*****XX* <NPI Number>~

NM1 Segment with NPI will be a Primary reference after May23 2007.
Secondary identification like Tax ID will be carried out in REF segment.

Other Physician Secondary Identification – Loop 2310C

REF01 - EI

REF02 – Employer Identification Number

e.g.: REF*EI* <<Employer Identification Number>>~

Sample Current 837 – Institutional.

Billing Provider Number are marked in **RED**.

Tax ID are marked in **TEAL**

Attending/Operating/Other Physician are marked in **Violet**

ISA*00* *00* *ZZ*7529 *ZZ*BCBSVT *060515*121
8*U*00401*090334367*1*P*~
GS*HC*7529*BCBSVT*20060515*1218*90334368*X*004010X096A1~
ST*837*090334369~
BHT*0019*00*C359NGACD359*20060515*1218*CH~
REF*87*004010X096A1~
NM1*41*2*test *****46*731413938~
PER*IC*test*TE*999999999~
NM1*40*2*VT BLUE CROSS*****46*BCBSVT~
HL*1**20*1~
NM1*85*2*Billing entity name*****24*030266986~
N3*PO BOX 1111~
N4*berlin*VT*05478~

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REF*1A***IIII00122222**~
 PER*IC*test*TE*999999999~
 HL*2*1*22*0~
 SBR*P*18*01536110*****BL~
 NM1*IL*1*BCBSVT*BCBSVT****MI*Certificate number~
 N3*445 Industrial lane~
 N4*Berlin*VT*05602~
 DMG*D8*19550511*F~
 NM1*PR*2*VT BLUE CROSS*****PI*BCBSVT~
 N3*VT BLUE CROSS~
 N4*MONTPELIER*VT*05602~
 CLM*011111111*291.3***13:A:1*Y*A*Y*Y*****Y~
 DTP*096*TM*2300~
 DTP*434*RD8*20060420-20060420~
 DTP*435*DT*200604201800~
 CL1*3*1*01~
 REF*D9*7251C9KWG4PD~
 REF*EA*000058748~NTE*ADD*FBCVTBREFMBCVT~
 HI*BK:2689*BJ:2689~HI*BF:78079~
 HI*BH:11:D8:20060420~
 NM1*71*1*TEST*TEST*V***24*999999999~
 REF*1A***00099999**~
 NM1*73*1*TEST*TEST*V***24*999999999~
 REF*1A***00999999**~
 LX*1~
 SV2*0300*HC:82652*255.3*UN*1**0~
 DTP*472*D8*20060420~
 LX*2~SV2*0300*HC:80061*36*UN*1**0~
 DTP*472*D8*20060420~
 SE*78*090334369~
 GE*1*90334368~
 IEA*1*090334367~

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Sample Current 837 – Institutional - After May 23 2007 with NPI

Billing NPI is marked in **GREEN**.

Tax ID is marked in **TEAL**

Rendering/Referring Physician NPI is marked in **BLUE**

Taxonomy code is marked in **DARK RED**

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ISA*00*          *00*          *ZZ*7529          *ZZ*BCBSVT          *060515*121
8*U*00401*090334367*1*P*::~~
GS*HC*7529*BCBSVT*20060515*1218*90334368*X*004010X096A1~
ST*837*090334369~
BHT*0019*00*C359NGACD359*20060515*1218*CH~
REF*87*004010X096A1~
NM1*41*2*test *****46*731413938~
PER*IC*test*TE*9999999999~
NM1*40*2*VT BLUE CROSS*****46*BCBSVT~
HL*1**20*1~
PRV*BI*ZZ*<<Taxonomy Code>>~
NM1*85*2* Billing entity name *****XX*<<NPI NUMBER>>~
N3*PO BOX 1111~
N4*berlin*VT*05478~
REF*EI*<<TAX ID>>~
PER*IC*test*TE*9999999999~
HL*2*1*22*0~
SBR*P*18*01536110*****BL~
NM1*IL*1*BCBSVT*BCBSVT****MI*Certificate number~
N3*445 Industrial lane~
N4*Berlin*VT*05602~
DMG*D8*19550511*F~
NM1*PR*2*VT BLUE CROSS*****PI*BCBSVT~
N3*VT BLUE CROSS~
N4*MONTPELIER*VT*05602~
CLM*011111111*291.3***13:A:1*Y*A*Y*Y*****Y~
DTP*096*TM*2300~
DTP*434*RD8*20060420-20060420~
DTP*435*DT*200604201800~

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CL1*3*1*01~
 REF*D9*7251C9KWG4PD~
 REF*EA*000058748~NTE*ADD*FBCVTBREFMBCVT~
 HI*BK:2689*BJ:2689~HI*BF:78079~
 HI*BH:11:D8:20060420~
 NM1*71*1*TEST*TEST*V***XX* <<NPI NUMBER>>~
 PRV*AT*ZZ* <<Taxonomy Code>>~
 REF*EI* <<TAX ID>>~
 NM1*73*1*TEST*TEST*V***XX* <<NPI NUMBER>>~
 REF*EI* <<TAX ID>>~
 LX*1~
 SV2*0300*HC:82652*255.3*UN*1**0~
 DTP*472*D8*20060420~
 LX*2~SV2*0300*HC:80061*36*UN*1**0~
 DTP*472*D8*20060420~
 SE*78*090334369~
 GE*1*90334368~
 IEA*1*090334367~

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