

Procter&Gamble

4010 - 810 VICS P&G Invoice Pharmaceuticals

This map outlines the most P&G will transmit on an invoice for the Pharmaceutical business area. However, if the information is not available in the invoice system, the fields will not be transmitted.

EDI	Element	Attributes				Fmt	P&G Required/Authorized
		Name	Req	Min	Max		
ISA		Interchange Control Header	M				
	ISA-01	Authorization Information Qualifier	M	2	2	ID	00 - No Authorization Information Present
	ISA-02	Authorization Information	M	10	10	AN	
	ISA-03	Security Information Qualifier	M	2	2	ID	00 - No Security Information Present
	ISA-04	Security Information	M	10	10	AN	
	ISA-05	Interchange ID Qualifier	M	2	2	ID	
	ISA-06	Interchange Sender ID	M	15	15	AN	
	ISA-07	Interchange ID Qualifier	M	2	2	ID	
	ISA-08	Interchange Receiver ID	M	15	15	AN	
	ISA-09	Interchange Date	M	6	6	DT	
	ISA-10	Interchange Time	M	4	4	TM	
	ISA-11	Interchange Control Standards Identifier	M	1	1	ID	
	ISA-12	Interchange Control Version Number	M	5	5	ID	00401 - 4010
	ISA-13	Interchange Control Number	M	9	9	NO	
	ISA-14	Acknowledgment Requested	M	1	1	ID	0 - No Acknowledgment Requested 1 - Interchange Acknowledgment Requested
	ISA-15	Test Indicator	M	1	1	ID	P - Production Data T - Test Data
	ISA-16	Subelement Separator	M	1	1	AN	

GS		Functional Group Header	M		*		
	GS-01	Functional Identifier Code	M	2	2	ID	IN - Invoice Information
	GS-02	Application Sender's Code	M	2	15	AN	
	GS-03	Application Receiver's Code	M	2	15	AN	
	GS-04	Date	M Z	6	6	DT	
	GS-05	Time	M Z	4	8	TM	
	GS-06	Group Control Number	M Z	1	9	NO	
	GS-07	Responsible Agency Code	M	1	2	ID	X - Accredited Standards Committee X12
	GS-08	Version / Release / Industry / Identifier Code	M	1	12	AN	004010

ST		Transaction Set Header	M		1		
	ST-01	Transaction Set Identifier Code	M Z	3	3	ID	810 - X12.2 Invoice
	ST-02	Transaction Set Control Number	M	4	9	AN	

BIG		Beginning Segment for Invoice	M		1		
	BIG-01	Invoice Date	M	8	8	DT	
	BIG-02	Invoice Number	M	1	22	AN	
	BIG-03	Purchase Order Date	O	8	8	DT	
	BIG-04	Purchase Order Number	O	1	22	AN	

REF		Reference Numbers	O		12		
	REF-01	Reference Number Qualifier	M	2	2	ID	IA - Internal Vendor Number VN - Vendor Order Number
	REF-02	Reference Number	X	1	30	AN	

<i>Loop ID- N1</i>							
N1		Name	O		1		
	N1-01	Entity Identifier	M	2	2	ID	VN - Vendor
	N1-02	Name	X	1	35	AN	
	N1-03	Identification Code Qualifier	X	1	2	ID	
	N1-04	Identification Code	X	2	17	AN	

<i>Loop ID- N1</i>							
N1		Name	O		1		
	N1-01	Entity Identifier	M	2	2	ID	BT - Bill-to-Party
	N1-02	Name	X	1	35	AN	
	N1-03	Identification Code Qualifier	X	1	2	ID	11 - Drug Enforcement Administration (DEA)
	N1-04	Identification Code	X	2	17	AN	

<i>Loop ID- N1</i>							
N3		Address Information	O		2		
	N3-01	Address Information	M	1	35	AN	

<i>Loop ID- N1</i>							
N4		Geographic Location	O		1		
	N4-01	City Name	O	2	30	AN	
	N4-02	State or Province Code	O	2	2	ID	
	N4-03	Postal Code	O	3	9	ID	
	N4-04	Country Code	O	2	3	ID	

<i>Loop ID- N1</i>							
N1		Name	O		1		
	N1-01	Entity Identifier	M	2	2	ID	BS - Bill-to-Party & Ship-To-Party (If they are exactly the same)
	N1-02	Name	X	1	35	AN	
	N1-03	Identification Code Qualifier	X	1	2	ID	
	N1-04	Identification Code	X	2	17	AN	

Loop ID- N1							
N3		Address Information	O		2		
	N3-01	Address Information	M	1	35	AN	

Loop ID- N1							
N4		Geographic Location	O		1		
	N4-01	City Name	O	2	30	AN	
	N4-02	State or Province Code	O	2	2	ID	
	N4-03	Postal Code	O	3	9	ID	
	N4-04	Country Code	O	2	3	ID	

Loop ID- N1							
N1		Name	O		1		
	N1-01	Entity Identifier	M	2	2	ID	BY - Buying Party (Purchaser)
	N1-02	Name	X	1	35	AN	
	N1-03	Identification Code Qualifier	X	1	2	ID	01 - D-U-N-S Number, Dun & Bradstreet
	N1-04	Identification Code	X	2	17	AN	

Loop ID- N1							
N1		Name	O		1		
	N1-01	Entity Identifier	M	2	2	ID	ST - Ship to
	N1-02	Name	X	1	35	AN	
	N1-03	Identification Code Qualifier	X	1	2	ID	
	N1-04	Identification Code	X	2	17	AN	

Loop ID- N1							
N3		Address Information	O		2		
	N3-01	Address Information	M	1	35	AN	

Loop ID- N1							
N4		Geographic Location	O		1		
	N4-01	City Name	O	2	30	AN	
	N4-02	State or Province Code	O	2	2	ID	
	N4-03	Postal Code	O	3	9	ID	
	N4-04	Country Code	O	2	3	ID	

<i>Loop ID- N1</i>							
N1		Name	O		1		
	N1-01	Entity Identifier	M	2	2	ID	RI - Party to receive commercial invoice remittance
	N1-02	Name	X	1	35	AN	
	N1-03	Identification Code Qualifier	C	1	2	ID	1 - D-U-N-S Number, Dun & Bradstreet
	N1-04	Identification Code	C	2	80	AN	

<i>Loop ID- N1</i>							
N3		Address Information	O		2		
	N3-01	Address Information	M	1	35	AN	

<i>Loop ID- N1</i>							
N4		Geographic Location	O		1		
	N4-01	City Name	O	2	30	AN	
	N4-02	State or Province Code	O	2	2	ID	
	N4-03	Postal Code	O	3	9	ID	

ITD		Terms of Sale/Deferred Terms of Sale	O		5		
	ITD-01	Terms Type Code	O	2	2	ID	03 - Fixed Date (Removed 08)
	ITD-02	Terms Basis Date Code	O	1	2	ID	3 - Invoice Date
	ITD-03	Terms Discount Percent	O	1	6	R	
	ITD-04	Terms Discount Due Date	X	6	6	DT	
	ITD-05	Terms Discount Days Due	X	1	3	N0	
	ITD-06	Terms Net Due Date	O	6	6	DT	
	ITD-07	Terms Net Days	O	1	3	N0	
	ITD-08	Terms Discount Amount	O	1	10	N2	
	ITD-12	Description	O	1	80	AN	

DTM		Date/Time Reference	O		10		
	DTM-01	Date/Time Qualifier	M	3	3	ID	011 - Shipped
	DTM-02	Date	X	6	6	DT	

FOB		F.O.B. Related Instructions	O		1		
	FOB_01	Shipment Method of Payment	M	2	2	ID	PP - Prepaid (By Seller)

<i>Loop ID- IT1</i>							
IT1							
	IT1-01	Assigned Identification	O Z	2	2	AN	
	IT1-02	Quantity Invoiced (no. of units)	M	1	14	R	
	IT1-03	Unit/Basis Measurement Code	M	2	2	ID	EA - Eaches CS - Cases
	IT1-04	Unit Price	M	2	2	R	
	IT1-05	Basis Unit Price Code	O	1	30	ID	
	IT1-06	Product/Service ID Qualifier	O	2	2	ID	
	IT1-07	Product/Service ID	X	1	30	AN	

Loop ID-IT1							
Loop ID-PID							
PID		Product/Item Description	O		1		
	PID-01	Item Description Type	M	1	1	ID	F - Free-from
	PID-05	Description	X	1	80	AN	

Loop ID-IT1							
Loop ID-SAC					25		
SAC		Service, Promotion, Allowance, or Charge Information	O		1		
	SAC-01	Allowance or Charge Indicator	M Z	1	1	ID	
	SAC-02	Service, Promotion, Allowance, or Charge Code	X	4	4	ID	
	SAC-05	Amount	O Z	1	15	N2	
	SAC-08	Allowance or Charge Rate	O	1	9	R	

TDS		Carrier Details (Quantity and Weight)	O		1		
	TDS-01	Total Invoice Amount	M	1	10	N2	
	TDS-02	Amount Subject to Terms Discount	O	1	10	N2	
	TDS-03	Discounted Amount Due	O	1	10	N2	

ISS		Invoice Shipment Summary	O		5		
	ISS-01	Number of Units Shipped	X	1	10	R	
	ISS-02	Unit or Basis for Measurement	X	2	2	ID	EA - Eaches CS - Cases
	ISS-03	Weight	X	1	10	R	
	ISS-04	Unit or Basis for Measurement	X	2	2	ID	KG - Kilograms

CTT		Transaction Totals	M		1		
	CTT-01	Number of Line Items	M	1	6	N0	

SE		Transaction Set Trailer	M		1		
	SE-01	Number of Included Segments	M	1	10	N0	
	SE-02	Transaction Set Control Number	M	4	9	AN	

GE		Transaction Set Trailer	M		1		
	GE-01	Number of Transaction Sets Included	M	1	6	N0	
	GE-02	Group Control Number	M Z	1	9	N0	

IEA		Interchange Control Trailer	M		1		
	IEA-01	Number of Included Functional Groups	M	1	5	N0	
	IEA-02	Interchange Control Number	M	9	9	N0	