



820 GlaxoSmithKline Payment Order/Remittance Advice

Functional Group ID=**RA**

Introduction:

This Draft Standard for Trial Use contains the format and establishes the data contents of the Payment Order/Remittance Advice Transaction Set (820) for use within the context of an Electronic Data Interchange (EDI) environment. The transaction set can be used to make a payment, send a remittance advice, or make a payment and send a remittance advice. This transaction set can be an order to a financial institution to make a payment to a payee. It can also be a remittance advice identifying the detail needed to perform cash application to the payee's accounts receivable system. The remittance advice can go directly from payer to payee, through a financial institution, or through a third party agent.

Heading:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>
Must Use	010	ST	Transaction Set Header	M	1	
Must Use	020	BPR	Beginning Segment for Payment Order/Remittance Advice	M	1	
Must Use	035	TRN	Trace	O	1	
LOOP ID - N1						2
Must Use	070	N1	Name	O	1	

Detail:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>
LOOP ID - ENT						1
Must Use	010	ENT	Entity	O	1	
LOOP ID - RMR						>1
Must Use	150	RMR	Remittance Advice Accounts Receivable Open Item Reference	O	1	
	180	DTM	Date/Time Reference	O	1	
LOOP ID - ADX						>1
	210	ADX	Adjustment	O	1	

Summary:

	<u>Pos. No.</u>	<u>Seg. ID</u>	<u>Name</u>	<u>Req. Des.</u>	<u>Max.Use</u>	<u>Loop Repeat</u>
Must Use	010	SE	Transaction Set Trailer	M	1	



Segment: **ST** Transaction Set Header
Position: 010
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the start of a transaction set and to assign a control number

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	ST01	143	Transaction Set Identifier Code Code uniquely identifying a Transaction Set	M ID 3/3
M	ST02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M AN 4/9



Segment: **BPR** Beginning Segment for Payment Order/Remittance Advice
Position: 020
Loop:
Level: Heading
Usage: Mandatory
Max Use: 1
Purpose: To indicate the beginning of a Payment Order/Remittance Advice Transaction Set and total payment amount, or to enable related transfer of funds and/or information from payer to payee to occur

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	BPR01	305	Transaction Handling Code Code designating the action to be taken by all parties C Payment Accompanies Remittance Advice	M ID 1/2
M	BPR02	782	Monetary Amount Monetary amount	M R 1/18
M	BPR03	478	Credit/Debit Flag Code Code indicating whether amount is a credit or debit C Credit	M ID 1/1
M	BPR04	591	Payment Method Code Code identifying the method for the movement of payment instructions ACH Automated Clearing House (ACH)	M ID 3/3
	BPR05	812	Payment Format Code Code identifying the payment format to be used CTX Corporate Trade Exchange (CTX) (ACH)	O ID 1/10
	BPR06	506	(DFI) ID Number Qualifier Code identifying the type of identification number of Depository Financial Institution (DFI) 01 ABA Transit Routing Number Including Check Digits (9 digits)	X ID 2/2
M	BPR07	507	(DFI) Identification Number Depository Financial Institution (DFI) identification number	X AN 3/12
	BPR08	569	Account Number Qualifier Code indicating the type of account DA Demand Deposit	O ID 1/3
M	BPR09	508	Account Number Account number assigned	X AN 1/35
	BPR10	509	Originating Company Identifier A unique identifier designating the company initiating the funds transfer instructions. The first character is one-digit ANSI identification code designation (ICD) followed by the nine-digit identification number which may be an IRS employer identification number (EIN), data universal numbering system (DUNS), or a user assigned number; the ICD for an EIN is 1, DUNS is 3, user assigned number is 9	O AN 10/10



	BPR12	506	(DFI) ID Number Qualifier	X	ID 2/2
			Code identifying the type of identification number of Depository Financial Institution (DFI)		
			01 ABA Transit Routing Number Including Check Digits (9 digits)		
M	BPR13	507	(DFI) Identification Number	X	AN 3/12
			Depository Financial Institution (DFI) identification number		
	BPR14	569	Account Number Qualifier	O	ID 1/3
			Code indicating the type of account		
			DA Demand Deposit		
M	BPR15	508	Account Number	X	AN 1/35
			Account number assigned		
M	BPR16	373	Date	O	DT 8/8
			Date expressed as CCYYMMDD		



Segment: **TRN** Trace
Position: 035
Loop:
Level: Heading
Usage: Optional (Must Use)
Max Use: 1
Purpose: To uniquely identify a transaction to an application

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	TRN01	481	Trace Type Code	M ID 1/2
			Code identifying which transaction is being referenced	
			1 Current Transaction Trace Numbers	
M	TRN02	127	Reference Identification	M AN 1/30
			Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	



Segment: N1 Name
Position: 070
Loop: N1 Optional (Must Use)
Level: Heading
Usage: Optional (Must Use)
Max Use: 1
Purpose: To identify a party by type of organization, name, and code

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	N101	98	Entity Identifier Code Code identifying an organizational entity, a physical location, property or an individual PE Payee PR Payer	M ID 2/3
M	N102	93	Name Free-form name	X AN 1/60
R	N103	66	Identification Code Qualifier Code designating the system/method of code structure used for Identification Code (67) 11 Drug Enforcement Administration (DEA)	X ID 1/2
R	N104	67	Identification Code Code identifying a party or other code	X AN 2/80



Segment: **ENT** Entity
Position: 010
Loop: ENT Optional (Must Use)
Level: Detail
Usage: Optional (Must Use)
Max Use: 1
Purpose: To designate the entities which are parties to a transaction and specify a reference meaningful to those entities
Notes:

Data Element Summary

<u>Ref.</u>	<u>Data</u>	<u>Element</u>	<u>Name</u>	<u>Attributes</u>
		554	Assigned Number Number assigned for differentiation within a transaction set	O N0 1/6
		98	Entity Identifier Code Code identifying an organizational entity, a physical location, property or an individual	X ID 2/3
R	ENT03	66	Identification Code Qualifier Code designating the system/method of code structure used for Identification Code (67) 11 Drug Enforcement Administration (DEA) 91 Assigned by Seller or Seller's Agent	X ID 1/2
R	ENT04	67	Identification Code Code identifying a party or other code	X AN 2/80



Segment: **RMR** Remittance Advice Accounts Receivable Open Item Reference
Position: 150
Loop: RMR Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To specify the accounts receivable open item(s) to be included in the cash application and to convey the appropriate detail

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	RMR01	128	Reference Identification Qualifier Code qualifying the Reference Identification CL Seller's Credit Memo CM Buyer's Credit Memo IV Seller's Invoice Number	X ID 2/3
M	RMR02	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X AN 1/30
M	RMR04	782	Monetary Amount Monetary amount Amount paid	O R 1/18
M	RMR05	782	Monetary Amount Monetary amount Amount invoiced	O R 1/18
	RMR06	782	Monetary Amount Monetary amount Discount amount	O R 1/18



Segment: **DTM** Date/Time Reference
Position: 180
Loop: RMR Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To specify pertinent dates and times

Data Element Summary

	<u>Ref.</u> <u>Des.</u>	<u>Data</u> <u>Element</u>	<u>Name</u>	<u>Attributes</u>
M	DTM01	374	Date/Time Qualifier Code specifying type of date or time, or both date and time 003 Invoice	M ID 3/3
R	DTM02	373	Date Date expressed as CCYYMMDD	X DT 8/8



Segment: **ADX** Adjustment
Position: 210
Loop: ADX Optional
Level: Detail
Usage: Optional
Max Use: 1
Purpose: To convey accounts-payable adjustment information for the purpose of cash application, including payer-generated debit/credit memos

Data Element Summary

	<u>Ref. Des.</u>	<u>Data Element</u>	<u>Name</u>	<u>Attributes</u>
M	ADX01	782	Monetary Amount Monetary amount	M R 1/18
M	ADX02	426	Adjustment Reason Code Code indicating reason for debit or credit memo or adjustment to invoice, debit or credit memo, or payment	M ID 2/2
	ADX03	128	Reference Identification Qualifier Code qualifying the Reference Identification	X ID 2/3
	ADX04	127	Reference Identification Reference information as defined for a particular Transaction Set or as specified by the Reference Identification Qualifier	X AN 1/30



Segment: **SE** Transaction Set Trailer
Position: 010
Loop:
Level: Summary
Usage: Mandatory
Max Use: 1
Purpose: To indicate the end of the transaction set and provide the count of the transmitted segments (including the beginning (ST) and ending (SE) segments)

Data Element Summary

	Ref. Des.	Data Element	Name	Attributes
M	SE01	96	Number of Included Segments Total number of segments included in a transaction set including ST and SE segments	M N0 1/10
M	SE02	329	Transaction Set Control Number Identifying control number that must be unique within the transaction set functional group assigned by the originator for a transaction set	M AN 4/9