

API Inquiry: *get_bio*

Description	Given selection parameter(s), returns a list of additional demographics records meeting the criteria – returns all rows from additional demographics only.		
Parameters	scheme	GET	<i>Required.</i> All connection types. Inquiry type indicator.
	action	get_additional_demographics	<i>Required.</i> All connection types. Variable representing the specific inquiry.
	URL	nnn.nnn.n.n	<i>Optional.</i> Direct and DAD only. The URL of the requester, used for reporting. Results will display only if a URL is included.
	dsource	xxxxxxxx	<i>Required.</i> Connection pooling servlet only. The key to the client door to the database.
Search Criteria	datafile	idnumber	<i>Optional.</i> Selects the additional demographics records for this prospect ID number.
		alias	<i>Optional.</i> Selects the additional demographics records belonging to the prospect with this alias (or other system idnumber – see also ‘alias_type’).
		alias_type	<i>Optional.</i> Used in combination with alias to narrow the alias used, often this is an identifier for another system.
Sample Data	<pre><?xml version="1.0" encoding="UTF-8"?> <XMLREQUEST> <RECORD> <IDNUMBER>12345</IDNUMBER> </RECORD> </XMLREQUEST></pre>		
Sample Result	<pre>< <?xml version="1.0" ?> <GET_BIO TRANS_TIMESTAMP="12/28/2007 03:29:09 pm" ALIAS="ALIAS123"> = <ADDITIONAL_DEMOGRAPHICS> <SPOUSEDECEASED>B</SPOUSEDECEASED> <ADDITIONAL_DEMOGRAPHICS.GENDER>B</ADDITIONAL_DEMOGRAPHICS.GENDER> <IDNUMBER>340307</IDNUMBER> <TIMESTAMP>01-SEP-06</TIMESTAMP> <UPDATE_DATE>21-SEP-06</UPDATE_DATE> <USERID_ADD>TESTV440</USERID_ADD> <USERID_CHANGE>TESTV440</USERID_CHANGE> <DECEASED>N</DECEASED> <DOBVVERIFIED>N</DOBVVERIFIED> <SPOUSEDOBVERIFIED>N</SPOUSEDOBVERIFIED> <MARITAL>B</MARITAL> </ADDITIONAL_DEMOGRAPHICS> </GET_BIO></pre>		
Additional Reading	Prospect Search, relevant API connection documents		
Reference	E440108		

Connection Pooling	<a href="http://webapps.softrek.com/api/proc?d_source=12345678&scheme=GET&action=get_bio&<attached_XML_doc>">http://webapps.softrek.com/api/proc?d_source=12345678&scheme=GET&action=get_bio&<attached_XML_doc>
Data Access Descriptor	<a 1.0"%20encoding="UTF-" href="http://pmdevel/pls/testv440/apiwrap.h_traffic?scheme=GET&url=128.168.0.1&action=get_bio&data=<?xml%20version=">http://pmdevel/pls/testv440/apiwrap.h_traffic?scheme=GET&url=128.168.0.1&action=get_bio&data=<?xml%20version="1.0"%20encoding="UTF-

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(DAD)	8"?<<XMLREQUEST><RECORD><ALIAS>ALIAS123</ALIAS></RECORD></XMLREQUEST>
Direct Connection	<pre> set serveroutput on; declare vScheme varchar2(100) := 'GET'; vAction varchar2(200) := 'xml_pm.get_bio'; vURL varchar2(100) := '128.168.0.1'; vXML varchar2(10000); rval_clob CLOB; begin owa.num_cgi_vars := 0; vXML := '<?xml version="1.0" encoding="UTF-8"?>' CHR(10) ' <XMLREQUEST>' CHR(10) ' <RECORD>' CHR(10) ' <IDNUMBER>19868</IDNUMBER>' CHR(10) ' </RECORD>' CHR(10) ' </XMLREQUEST>'; rval_clob := NULL; apiwrap.all_traffic(vScheme, vAction, vURL, vXML, rval_clob); IF (rval_clob IS NOT NULL) THEN dbms_output.put_line(substr(rval_clob,1,200)); dbms_output.put_line(substr(rval_clob,201,200)); dbms_output.put_line(substr(rval_clob,401,200)); dbms_output.put_line(substr(rval_clob,601,200)); dbms_output.put_line(substr(rval_clob,801,200)); END IF; end; </pre>