

ABOUT APQC'S OPEN STANDARDS BENCHMARKING MEASURE LIST

The APQC Open Standards Benchmarking measure list concisely lists all of the measures currently available for a specific survey. These measures are organized by research area (A), the survey name (B), and finally by category of measure (C). The list identifies each measure's "metric group ID" number (D), the measure name (E), the formula in english as APQC computes it(F), the formula in question numbers specific to this survey (G), and whether or not the measure is a key performance indicator for its associated process (H).

ID #	NAME	FORMULA	KPI
FINAN	CIAL MANAGEMENT (FM)		
FINAN	CE ORGANIZATION (93 MEASURES)		
COST E	FFECTIVENESS (7 MEASURES)		
102860	Personnel cost to perform finance function per finance function FTE	Personnel cost perform the function "manage financial resources" / Number of FTEs who perform the function "manage financial resources" (F) 208.0330a / 208.0310aa (G)	Ĥ
103538	Total cost to perform the finance function as a percentage of revenue	(Total finance function cost / Total business entity revenue) * 100 (208.0330f / 208.0190) * 100	~
101666	Overhead cost of the finance function per \$100,000 revenue	Overhead cost to perform the function "manage financial resources" / (Total business entity revenue * .00001) 208.0330c / (208.0190 * .00001)	
102857	Personnel cost to perform the finance function per \$1,000	Personnel cost perform the function "maining"	-

For more information about APQC's Open Standards Benchmarking, please contact us directly on +1-713-681-4020 or visit the APQC Open Standards Benchmarking website on <u>www.apqc.org/osb</u>.

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)#	NAME	FORMULA	KP
IUMA	N CAPITAL MANAGEMENT		
	ALENT MANAGEMENT (104 MEASURES)		
	FFECTIVENESS (29 MEASURES)		
	Learning budget per business entity employee	Budget for learning/Number of business entity employees	~
		290.1060/290.0100	
	Total cost to perform the process "develop and train employees" per \$1,000 revenue	Total cost to perform the process "Develop and train employees" / (Total business entity revenue * 0.001)	
		290.0710 / (290.0070 * 0.001)	
	Total cost to perform the process "manage employee development" per \$1,000 revenue	Total cost to perform the process "manage employee development" / (Total business entity revenue * 0.001)	~
		290.0700 / (290.0070 * 0.001)	
	Total cost to perform the process "manage employee orientation and deployment" per \$1,000 revenue	Total annual cost for the process "manage employee orientation and deployment" / (Total business entity revenue * 0.001)	~
		290.0680 / (290.0070 * 0.001)	
	Total cost to perform the process "manage employee performance" per \$1,000 revenue	Total annual cost to perform the process "manage employee performance" / (Total business entity revenue * 0.001)	•
		290.0690 / (290.0070 * 0.001)	
	Total cost to perform the process group "manage employee on- boarding, development, and training" per \$1,000 revenue	Total cost to perform the process group "manage employee on-boarding, development, and training" / (Total business entity revenue * 0.001)	~
		290.0620 / (290.0070 * 0.001)	
	Total cost to perform the process group "manage employee on- boarding, development, and training" per business entity employee	Total cost to perform the process group "manage employee on-boarding, development, and training" / Number of business entity employees	•
		290.0620 / 290.0100	
	Total cost to perform the process group "reward and retain employees" per \$1,000 revenue	Total cost to perform the process group "reward and retain employees" / (Total business entity revenue * 0.001)	~
		290.1370 / (290.0070 * 0.001)	
	Total cost to perform the process group "reward and retain employees" per business entity employee	Total cost to perform the process group "reward and retain employees" / Number of business entity employees	~
		290.1370 / 290.0100	



IUMA	N CAPITAL MANAGEMENT	
ICM T	ALENT MANAGEMENT (104 MEASURES)	
	FFECTIVENESS (29 MEASURES)	
	Personnel cost to perform the process "develop and train employees" per \$1,000 revenue	Internal personnel cost (including compensation and benefits) to perform the process "develop and train employees" / (Total business entity revenue * 0.001) 290.0720 / (290.0070 * 0.001)
104584	Personnel cost to perform the process "develop and train	Internal personnel cost (including compensation and
104304	employees" per business entity employee	benefits) to perform the process "develop and train employees" / Number of business entity employees
		290.0720 / 290.0100
106211	Personnel cost to perform the process "develop and train employees" per process FTE	Internal personnel cost (including compensation and benefits) to perform the process "develop and train employees" / Number of FTEs that perform the process "develop and train employees" 290.0720 / 290.0760
106178	Personnel cost to perform the process group "manage employee on-boarding, development, and training" per \$1,000 revenue	Personnel cost to perform the process group "manage employee on-boarding, development, and training" / (Total business entity revenue * 0.001) 290.0630 / (290.0070 * 0.001)
106170	Personnel cost to perform the process group "manage employee	Personnel cost to perform the process group
100179	on-boarding, development, and training" per business entity employee	"manage employee on-boarding, development, and training" / Number of business entity employees
		290.0630 / 290.0100
106212	Personnel cost to perform the process group "manage employee on-boarding, development, and training" per process group FTE	Personnel cost to perform the process group "manage employee on-boarding, development, and training" / Number of FTEs that perform the process group "manage employee on-boarding, development, and training"
		290.0630 / 290.0580
104077	Personnel cost to perform the process group "reward and retain employees" per \$1,000 revenue	Personnel cost to perform the process group "reward and retain employees" / (Total business entity revenue * 0.001)
404060		290.1380 / (290.0070 * 0.001)
104062	Personnel cost to perform the process group "reward and retain employees" per business entity employee	Personnel cost to perform the process group "reward and retain employees" / Number of business entity employees
		290.1380 / 290.0100
106210	Personnel cost to perform the process group "reward and retain employees" per process group FTE	Personnel cost to perform the process group "reward and retain employees" / Number of FTEs who perform the process group "reward and retain employees"
		290.1380 / 290.1330



HUMA	N CAPITAL MANAGEMENT	
НСМ Т	ALENT MANAGEMENT (104 MEASURES)	
COST E	FFECTIVENESS (29 MEASURES)	
104464	Selling, general, and administrative (SGA) costs as a percentage of business entity revenue	(Total SG&A costs / Total business entity revenue) * 100
		(290.0080 / 290.0070) * 100
104575	Total cost to perform the process "develop and train employees" per business entity employee	Total cost to perform the process "Develop and train employees" / Number of business entity employees
		290.0710 / 290.0100
106209	Total cost to perform the process "develop and train employees" per process FTE	Total cost to perform the process "Develop and train employees" / Number of FTEs that perform the process "develop and train employees"
		290.0710 / 290.0760
104574	Total cost to perform the process "manage employee development" per business entity employee	Total cost to perform the process "manage employee development" / Number of business entity employees
		290.0700 / 290.0100
104571	Total cost to perform the process "manage employee orientation and deployment" per business entity employee	Total annual cost for the process "manage employee orientation and deployment" / Number of business entity employees
		290.0680 / 290.0100
104572	Total cost to perform the process "manage employee performance" per business entity employee	Total annual cost to perform the process "manage employee performance" / Number of business entity employees
		290.0690 / 290.0100
106185	Total cost to perform the process group "manage employee on- boarding, development, and training" as a percentage of selling, general, and administrative (SGA) costs	(Total cost to perform the process group "manage employee on-boarding, development, and training" / Total SG&A costs) * 100
		(290.0620 / 290.0080) * 100
106184	Total cost to perform the process group "manage employee on- boarding, development, and training" per process group FTE	Total cost to perform the process group "manage employee on-boarding, development, and training" / Number of FTEs that perform the process group "manage employee on-boarding, development, and training"
		290.0620 / 290.0580
106186	Total cost to perform the process group "reward and retain employees" as a percentage of selling, general, and administrative (SGA) costs	(Total cost to perform the process group "reward and retain employees" / Total SG&A costs) * 100
106200	Total cost to perform the process group "reward and retain	(290.1370 / 290.0080) * 100
100208	Total cost to perform the process group "reward and retain employees" per process group FTE	Total cost to perform the process group "reward and retain employees" / Number of FTEs who perform the process group "reward and retain employees"
		290.1370 / 290.1330



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HUMA	HUMAN CAPITAL MANAGEMENT			
НСМ Т	ALENT MANAGEMENT (104 MEASURES)			
COST E	FFECTIVENESS (29 MEASURES)			
106187	Total personnel cost per business entity FTE	Personnel cost of business entity FTEs / Number of business entity FTEs		
		290.0160 / 290.0110		
CYCLE	TIME (6 MEASURES)			
	Cycle time in days for the formal performance review process from start to finish for middle management/specialists	Cycle time in days from start to finish for a formal performance review for a middle management/specialist employee	~	
		290.0840		
	Cycle time in days for the formal performance review process from start to finish for Operational workers/office staff	Cycle time in days from start to finish for a formal performance review for an operational worker/office staff employee 290.0850	~	
	Cycle time in days for the formal performance review process from start to finish for senior management/executives	Cycle time in days from start to finish for a formal performance review for a senior management/executive employee 290.0830	~	
	Average time in days to close an identified skill or capability gap through training for an employee	Number of calendar days per employee to close an identified skill or capability gap through training 290.1100		
	Response time in hours for non-routine "reward and retain employees" inquiries	Response time in hours for a non-routine inquiry for the process group "reward and retain employees"		
		290.1700		
	Response time in hours for routine "reward and retain employees" inquiries	Response time in hours for a routine inquiry for the process group "reward and retain employees"		
		290.1690		
PROCE	SS EFFICIENCY (10 MEASURES)			
103116	Employee turnover rate	((Number of voluntary employee terminations + Number of involuntary employee terminations) / Number of business entity employees) * 100	~	
		((290.0210 + 290.0220) / 290.0100) * 100		
	Involuntary terminations as a percentage of total business entity employees	(Number of involuntary employee terminations / Number of business entity employees) * 100	•	
		(290.0220 / 290.0100) * 100		
	Number of FTEs that perform the process "develop and train employees" per \$1 billion revenue	Number of FTEs that perform the process "develop and train employees" / (Total business entity revenue * 0.000000001)	v	
		290.0760 / (290.0070 * 0.000000001)		



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HUMA	N CAPITAL MANAGEMENT				
НСМ Т	HCM TALENT MANAGEMENT (104 MEASURES)				
PROCE	SS EFFICIENCY (10 MEASURES)				
106171	Number of FTEs that perform the process group "manage employee on-boarding, development, and training" per \$1 billion revenue	Number of FTEs that perform the process group "manage employee on-boarding, development, and training" / (Total business entity revenue * 0.000000001)	~		
404407		290.0580 / (290.0070 * 0.000000001)			
101137	Number of FTEs that perform the process group "reward and retain employees" per \$1 billion revenue	Number of FTEs who perform the process group "reward and retain employees" / (Total business entity revenue * .000000001)	~		
		290.1330 / (290.0070 * .000000001)			
102821	Percentage of employees who attend management development programs	Percentage of employees that have attended management development programs 290.1280	~		
102302	Percentage of middle management/specialists that receive a formal performance review	Percentage of middle management/specialist employees who receive a formal performance review 290.0800	~		
102331	Percentage of operational workers/office staff that receive a formal	Percentage of operational worker/office staff	•		
	performance review	employees who receive a formal performance review 290.0810			
102619	Percentage of senior management/executives that receive a formal performance review	Percentage of senior management/executive employees who receive a formal performance review	~		
404424		290.0790			
101431	Voluntary terminations as a percentage of total business entity employees	(Number of voluntary employee terminations / Number of business entity employees) * 100	~		
		(290.0210 / 290.0100) * 100			
STAFF	PRODUCTIVITY (9 MEASURES)				
104585	Number of business entity employees per "develop and train employees" FTE	Number of business entity employees / Number of FTEs that perform the process "develop and train employees"	~		
		290.0100 / 290.0760			
106170	Number of business entity employees per FTE that performs the process group "manage employee on-boarding, development, and training"	Number of business entity employees / Number of FTEs that perform the process group "manage employee on-boarding, development, and training"	•		
100/102	Number of business entity employees per FTE that performs the	290.0100 / 290.0580	~		
100492	process group "reward and retain employees"	Number of business entity employees / Number of FTEs who perform the process group "reward and retain employees"	·		



HUMAN CAPITAL MANAGEMENT ICM TALENT MANAGEMENT (104 MEASURES) STAFF PRODUCTIVITY (9 MEASURES) 106:00 Number of monthly non-routine "reward and retain employees" inquiries per process group FTE Number of non-routine inquiries received monthly for the process group "reward and retain employees" inquiries per process group FTE 106:205 Number of monthly routine "reward and retain employees" inquiries per process group FTE Number of routine inquiries received monthly for the process group "reward and retain employees" inquiries per process group FTE 106:205 Number of remote business entity employees per FTE that performs the process "develop and train employees" per FTE that performs the process group "manage employee on-boarding, development, and training" (Percentage of total employees who are remote employees * Number of FTEs that perform the process "develop and train employees" (290.0200 * 290.0100 * 0.01) / 290.0760 106:202 Number of remote business entity employees per FTE that performs the process group "manage employee on-boarding, development, and training" (Percentage of total employees who are remote employees * Number of FTEs that perform the process group "manage employee on-boarding, development, and training" 106:202 Number of remote business entity employees per FTE that performs the process group "reward and retain employees" (Percentage of total employees who are remote employees * Number of FTEs that perform the process group "reward and retain employees" 106:202 Number of remote business entity employees per FTE that performs the process group "reward and retain employees"				
STAFF PRODUCTIVITY (9 MEASURES) 106206 Number of monthly non-routine "reward and retain employees" inquiries per process group FTE Number of non-routine inquiries received monthly for the process group "reward and retain employees" 290.1680 / 290.1330 106205 Number of monthly routine "reward and retain employees" inquiries per process group FTE Number of routine inquiries received monthly for the process group "reward and retain employees" Number of monthly routine "reward and retain employees" inquiries per process group FTE Number of routine inquiries received monthly for the process group "reward and retain employees" 290.1670 / 290.1330 106203 Number of remote business entity employees per FTE that performs the process "develop and train employees" "develop and train employees" (290.0200 * 290.0100 * 0.01) / 290.0760 106201 Number of remote business entity employees per FTE that performs the process group "manage employee on-boarding, development and training" (Percentage of total employees who are remote employees * Number of business entity employees set (290.0200 * 290.0100 * 0.01) / 290.0760 106201 Number of remote business entity employees per FTE that performs the process group "manage employee on-boarding, development and training" (Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs that perform the process group "manage employee on-boarding, development, and training" 106202 Number of remote business entity employees per FTE that performs the process group "reward and retain employees" (0.01) / Number of FTEs that perform the	HUMA	N CAPITAL MANAGEMENT		
STAFF PRODUCTIVITY (9 MEASURES) 106206 Number of monthly non-routine "reward and retain employees" inquiries per process group FTE Number of non-routine inquiries received monthly for the process group "reward and retain employees" 290.1680 / 290.1330 106205 Number of monthly routine "reward and retain employees" inquiries per process group FTE Number of routine inquiries received monthly for the process group "reward and retain employees" Number of monthly routine "reward and retain employees" inquiries per process group FTE Number of routine inquiries received monthly for the process group "reward and retain employees" 290.1670 / 290.1330 106203 Number of remote business entity employees per FTE that performs the process "develop and train employees" "develop and train employees" (290.0200 * 290.0100 * 0.01) / 290.0760 106201 Number of remote business entity employees per FTE that performs the process group "manage employee on-boarding, development and training" (Percentage of total employees who are remote employees * Number of business entity employees set (290.0200 * 290.0100 * 0.01) / 290.0760 106201 Number of remote business entity employees per FTE that performs the process group "manage employee on-boarding, development and training" (Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs that perform the process group "manage employee on-boarding, development, and training" 106202 Number of remote business entity employees per FTE that performs the process group "reward and retain employees" (0.01) / Number of FTEs that perform the	HCM T	ALENT MANAGEMENT (104 MEASURES)		
106206 Number of monthly non-routine "reward and retain employees" inquiries per process group FTE Number of non-routine inquiries received monthly for the process group "reward and retain employees" / Number of FTEs who perform the process group "reward and retain employees" inquiries per process group FTE Number of routine inquiries received monthly for the process group "reward and retain employees" / Number of FTEs who perform the process group "reward and retain employees" Number of routine inquiries received monthly for the process group "reward and retain employees" 106203 Number of remote business entity employees per FTE that performs the process "develop and train employees" (Percentage of total employees who are remote employees * Number of Disiness entity employees "develop and train employees" (Percentage of total employees who are remote employees * Number of premote business entity employees per FTE that performs the process group "manage employee on-boarding, development, and training" (Percentage of total employees who are remote employees * Number of Disiness entity employees per FTE that performs the process group "manage employee on-boarding, development, and training" (Percentage of total employees who are remote employees * Number of Disiness entity employees * 0.01) / Number of FTEs that perform the process group "manage employee on-boarding, development, and training" (Percentage of total employees who are remote employees * Number of Disiness entity employees * 0.01) / Number of FTEs that perform the process group "reward and retain employees" (29.0200 * 29.0100 * 0.01) / 290.1330 106202 Number of total monthly "reward and retain employees" (29.0200 * 290.0100 * 0.01) / 290.1330				
106205 Number of monthly routine "reward and retain employees" inquiries per process group FTE Number of routine inquiries received monthly for the process group "reward and retain employees" / Number of FTEs who perform the process group "reward and retain employees" 290.1670 / 290.1330 106203 Number of remote business entity employees per FTE that perform the process "develop and train employees" (Percentage of total employees who are remote employees * Number of business entity employees per FTE that perform the process group "manage employees on-boarding, development, and training" (Percentage of total employees who are remote employees * Number of business entity employees per FTE that performs the process group "manage employee on-boarding, development, and training" (Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs that perform the process group "manage employee on-boarding, development, and training" (290.0200 * 290.0100 * 0.01) / 290.0580 106202 Number of remote business entity employees per FTE that performs the process group "reward and retain employees" inquiries the process group "reward and retain employees" (Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs that perform the process group "reward and retain employees" (290.0200 * 290.0100 * 0.01) / 290.0580 106202 Number of total monthly "reward and retain employees" inquiries the process group FTE (Number of routine inquiries received monthly for the process group "reward and retain employees" inquiries per process group FTE (Number of routine inquiries received monthly for t			for the process group "reward and retain employees" / Number of FTEs who perform the process group "reward and retain employees"	
106203Number of remote business entity employees per FTE that performs the process "develop and train employees"(Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs that perform the process "develop and train employees"(Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs that perform the process "develop and train employees"(Percentage of total employees who are remote employees *Number of business entity employees * 0.01) / Number of fotal employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs that perform the process group "manage employee on-boarding, development, and training" (290.0200 * 290.0100 * 0.01) / 290.0580(Percentage of total employees who are remote employees *Number of business entity employees * 0.01) / Number of FTEs that perform the process group "manage employee on-boarding, development, and training" (290.0200 * 290.0100 * 0.01) / 290.0580(Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs who perform the process group "reward and retain employees" (290.0200 * 290.0100 * 0.01) / 290.1330(Percentage of total employees * 0.01) / Number of rotai employees" + Number of non-routine inquiries received monthly for the process group "reward and retain employees" inquiries per process group "reward and retain employees" inquiries per process group "reward and retain employees" inquiries per process group FTE(Number of routine inquiries received monthly for the process group "reward and retain employees" + Number of non-routine inquiries received monthly for the process group "reward and retain employees" + Number of FTEs who perform the			Number of routine inquiries received monthly for the process group "reward and retain employees" / Number of FTEs who perform the process group "reward and retain employees"	
106201Number of remote business entity employees per FTE that performs the process group "manage employee on-boarding, development, and training"(Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs that perform the process group "manage employee on-boarding, development, and training" (290.0200 * 290.0100 * 0.01) / 290.0580Image employees who are remote employees who are remote employees * Number of business entity employees per FTE that performs the process group "reward and retain employees"(Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs who perform the process group "reward and retain employees"(Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs who perform the process group "reward and retain employees"(Percentage of total employees * 0.01) / Number of FTEs who perform the process group "reward and retain employees"(Percentage of total employees * 0.01) / Number of FTEs who perform the process group "reward and retain employees"(Percentage of total employees * 0.01) / Number of FTEs who perform the process group "reward and retain employees"(Percentage of total employees * 0.01) / Number of FTEs who perform the process group "reward and retain employees"(Percentage of total employees * 0.01) / Dentation *(Percentage of total employees * 0.01) / Number of FTEs who perform the process group "reward and retain employees" + Number of non-routine inquiries received monthly for the process group "reward and retain employees" + Number of non-routine inquiries received monthly for the process group "reward and retain employees") / Number of FTEs who perform the <td></td> <td></td> <td>(Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs that perform the process "develop and train employees"</td> <td></td>			(Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs that perform the process "develop and train employees"	
106202Number of remote business entity employees per FTE that performs the process group "reward and retain employees"(Percentage of total employees who are remote employees * Number of business entity employees * 0.01 / Number of FTEs who perform the process group "reward and retain employees" (290.0200 * 290.0100 * 0.01) / 290.1330(Percentage of total employees who are remote employees * 0.01 / Number of routine inquiries received monthly for the process group FTE(Percentage of total employees who are remote employees * 0.01 / Number of routine inquiries received monthly for the process group "reward and retain employees" + Number of non-routine inquiries received monthly for the process group "reward and retain employees") / Number of FTEs who perform the		the process group "manage employee on-boarding, development,	(Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs that perform the process group "manage employee on-boarding, development, and training"	
106207 Number of total monthly "reward and retain employees" inquiries per process group FTE (Number of routine inquiries received monthly for the process group "reward and retain employees" + Number of non-routine inquiries received monthly for the process group "reward and retain employees") / Number of FTEs who perform the			(Percentage of total employees who are remote employees * Number of business entity employees * 0.01) / Number of FTEs who perform the process group "reward and retain employees"	
			(Number of routine inquiries received monthly for the process group "reward and retain employees" + Number of non-routine inquiries received monthly for the process group "reward and retain employees") / Number of FTEs who perform the process group "reward and retain employees"	
(290.1670 + 290.1680) / 290.1330			(290.1670 + 290.1680) / 290.1330	
SUPPLEMENTAL INFORMATION (50 MEASURES) 100907 Number of days absent per employee excluding maternity and paternity leave per employee aternity leave Number of days absent due to sickness excluding maternity and paternity leave per employee 290.1630	100907	Number of days absent per employee excluding maternity and	maternity and paternity leave per employee	~
100218 Number of learning days per employee Number of days dedicated to formal learning per employee	100218	Number of learning days per employee	Number of days dedicated to formal learning per employee	~
employee			290.1090	



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HUMA	HUMAN CAPITAL MANAGEMENT			
HCM T	ALENT MANAGEMENT (104 MEASURES)			
SUPPL	EMENTAL INFORMATION (50 MEASURES)			
106245	Involuntary terminations as a percentage of total business entity employee turnover	(Number of involuntary employee terminations / (Number of voluntary employee terminations + Number of involuntary employee terminations)) * 100		
100961	Middle management/specialists as a percentage of total business	(290.0220 / (290.0210 + 290.0220)) * 100 (Number of middle management/specialist		
100801	entity employees	employees / Number of business entity employees) * 100 (290.0180 / 290.0100) * 100		
100909	Number of days absent per employee including maternity and	Number of days absent due to sickness, maternity,		
	paternity leave	and paternity leave per employee 290.1620		
101367	Number of monthly non-routine "reward and retain employees" inquiries per business entity employee	Number of non-routine inquiries received monthly for the process group "reward and retain employees" / Number of business entity employees		
		290.1680 / 290.0100		
101403	Number of monthly routine "reward and retain employees" inquiries per business entity employee	Number of routine inquiries received monthly for the process group "reward and retain employees" / Number of business entity employees		
105204		290.1670 / 290.0100		
106204	Number of total monthly "reward and retain employees" inquiries per business entity employee	(Number of routine inquiries received monthly for the process group "reward and retain employees" + Number of non-routine inquiries received monthly for the process group "reward and retain employees") / Number of business entity employees (290.1670 + 290.1680) / 290.0100		
100233	Number of vacation days per year per employee	Number of vacation days per year per employee		
		290.1590		
101441	Operational workers/office staff as a percentage of total business entity employees	(Number of operational worker/office staff employees / Number of business entity employees) * 100		
		(290.0190 / 290.0100) * 100		
104594	Outsourced cost of the process "Develop and train employees" as a percentage of the total cost to perform the process	(External cost (e.g., outsourced) to perform the process "develop and train employees" / Total cost to perform the process "Develop and train employees") * 100		
		(290.0750 / 290.0710) * 100		



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HUMA	N CAPITAL MANAGEMENT	
HCM T	ALENT MANAGEMENT (104 MEASURES)	
SUPPLE	EMENTAL INFORMATION (50 MEASURES)	
	Outsourced cost of the process group "manage employee on- boarding, development, and training" as a percentage of the total cost to perform the process group	(Outsourced cost to perform the process group "manage employee on-boarding, development, and training" / Total cost to perform the process group "manage employee on-boarding, development, and training") * 100
		(290.0660 / 290.0620) * 100
	Outsourced cost of the process group "reward and retain employees" as a percentage of the total cost to perform the process group	(Outsourced cost to perform the process group "reward and retain employees" / Total cost to perform the process group "reward and retain employees") * 100
		(290.1410 / 290.1370) * 100
	Overhead and other costs of the process group "reward and retain employees" as a percentage of the total cost to perform the process group	(Internal overhead and other cost (direct and/or allocated to the business entity) to perform the process group "reward and retain employees" / Total cost to perform the process group "reward and retain employees") * 100
		(290.1400 / 290.1370) * 100
	Overhead and other costs to perform the process "Develop and train employees" as a percentage of the total cost to perform the process	(Internal overhead and other cost (direct and/or allocated to the business entity) to perform the process "develop and train employees" / Total cost to perform the process "Develop and train employees") * 100 (290.0740 / 290.0710) * 100
106182	Overhead and other costs to perform the process group "manage	(Overhead and other cost to perform the process
	employee on-boarding, development, and training" as a percentage of the total cost to perform the process group	group "manage employee on-boarding, development, and training" / Total cost to perform the process group "manage employee on-boarding, development, and training") * 100 (290.0650 / 290.0620) * 100
101017	Dercentage of "roward and rotain employees" inquiries reserved	
	Percentage of "reward and retain employees" inquiries received that are non-routine	Number of non-routine inquiries received monthly for the process group "reward and retain employees" / (Number of routine inquiries received monthly for the process group "reward and retain employees" + Number of non-routine inquiries received monthly for the process group "reward and retain employees") * 100
		290.1680 / (290.1670 + 290.1680) * 100



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)1818	Percentage of "reward and retain employees" inquiries received that are routine	Number of routine inquiries received monthly for the process group "reward and retain employees" / (Number of routine inquiries received monthly for the process group "reward and retain employees" + Number of non-routine inquiries received monthly for the process group "reward and retain employees") * 100 290.1670 / (290.1670 + 290.1680) * 100
06105	Descentage of computer based training content delivered via mobile	
26192	Percentage of computer based training content delivered via mobile devices	primarily conducted by the employee on a computer with no live in-person component) content delivered via mobile devices 290.1230
06194	Percentage of computer based training content developed via mobile devices	Percentage of computer based training (training primarily conducted by the employee on a computer with no live in-person component) content developed via mobile devices 290.1220
06189	Percentage of FTEs that perform the process group "manage employee on-boarding, development, and training" that are middle management/specialists	(Allocation of FTEs for the process group "manage employee on-boarding, development, and training" from the middle management/specialist level / Number of FTEs that perform the process group "manage employee on-boarding, development, and training") * 100 (290.0600 / 290.0580) * 100
06190	Percentage of FTEs that perform the process group "manage employee on-boarding, development, and training" that are Operational workers/office staff	(Allocation of FTEs for the process group "manage employee on-boarding, development, and training" from the operational workers/office staff level / Number of FTEs that perform the process group "manage employee on-boarding, development, and training") * 100 (290.0610 / 290.0580) * 100
06188	Percentage of FTEs that perform the process group "manage	(Allocation of FTEs for the process group "manage
	employee on-boarding, development, and training" that are senior management / executive level	employee on-boarding, development, and training" from the senior management/executive level / Number of FTEs that perform the process group "manage employee on-boarding, development, and training") * 100
		(290.0590 / 290.0580) * 100

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	Percentage of FTEs that perform the process group "reward and retain employees" that are middle management/specialists	(Number of middle management/specialist FTEs who perform the process group "reward and retain employees" / Number of FTEs who perform the process group "reward and retain employees") * 100 (290.1350 / 290.1330) * 100
	Percentage of FTEs that perform the process group "reward and retain employees" that are operational workers/office staff	(Number of operational worker/office staff FTEs who perform the process group "reward and retain employees" / Number of FTEs who perform the process group "reward and retain employees") * 100 (290.1360 / 290.1330) * 100
106198	Percentage of FTEs that perform the process group "reward and retain employees" that are senior management / executive level	(Number of senior management/executive FTEs who perform the process group "reward and retain employees" / Number of FTEs who perform the process group "reward and retain employees") * 100 (290.1340 / 290.1330) * 100
106193	Percentage of learning days delivered through the use of external partners such as vendors and universities	Percentage of per-employee learning days for the business entity delivered by external partners (e.g. vendors, universities etc.) 290.1140
102245	Percentage of learning days delivered using classroom instruction provided by your organization	Percentage of learning days delivered through classroom instruction provided by your organization 290.1170
	Percentage of learning days delivered using computer based training	Percentage of per-employee learning days delivered using computer based training 290.1150
	Percentage of learning days delivered using correspondence courses and virtual, instructor-led classroom-based training delivered online	
	Percentage of learning days delivered using external classroom instruction	Percentage of learning days delivered through external classroom instruction 290.1180
102251	Percentage of learning days delivered using on-the-job training	Percentage of learning days delivered through on- the-job training
		290.1190



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102252	Percentage of learning days delivered using other methods	Percentage of learning days delivered through training methods other than computer based training, correspondence courses, virtual instructor led courses, internal and external classroom instruction, and on-the-job training 290.1200		
106192	Percentage of time spent by FTEs performing the process "develop and train employees" to deploying/delivering learning content	Percentage of time spent by FTEs performing the process "develop and train employees" to deploying/delivering learning content 290.0780		
106191	Percentage of time spent by FTEs performing the process "develop and train employees" to developing learning content	Percentage of time spent by FTEs performing the process "develop and train employees" to developing learning content 290.0770		
104562	Percentage of total employees who are remote employees	Percentage of total employees who are remote employees 290.0200		
106197	Percentage of virtual, instructor-led classroom-based training content delivered via mobile devices	Percentage of virtual, instructor-led classroom-based training content is delivered via mobile devices 290.1250		
106196	Percentage of virtual, instructor-led classroom-based training content developed via mobile devices	Percentage of virtual, instructor-led classroom-based training content developed via mobile devices 290.1240		
104591	Personnel cost to perform the process "Develop and train employees" as a percentage of the total cost to perform the process	(Internal personnel cost (including compensation and benefits) to perform the process "develop and train employees" / Total cost to perform the process "Develop and train employees") * 100 (290.0720 / 290.0710) * 100		
106180	Personnel cost to perform the process group "manage employee on-boarding, development, and training" as a percentage of the total cost to perform the process group	(Personnel cost to perform the process group "manage employee on-boarding, development, and training" / Total cost to perform the process group "manage employee on-boarding, development, and training") * 100 (290.0630 / 290.0620) * 100		
100074	Personnel cost to perform the process group "reward and retain employees" as a percentage of the total cost to perform the process group	(Personnel cost to perform the process group "reward and retain employees" / Total cost to perform the process group "reward and retain employees") * 100 (290.1380 / 290.1370) * 100		



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	Senior management/executives as a percentage of total business entity employees	(Number of senior management/executive employees / Number of business entity employees) * 100
		(290.0170 / 290.0100) * 100
	Systems cost to perform the process "Develop and train employees" as a percentage of the total cost to perform the process	(Internal systems cost (direct and/or allocated to the business entity) to perform the process "develop and train employees" / Total cost to perform the process "Develop and train employees") * 100 (290.0730 / 290.0710) * 100
	Systems cost to perform the process group "manage employee on- boarding, development, and training" as a percentage of the total cost to perform the process group	(Systems cost to perform process group "manage employee on-boarding, development, and training" / Total cost to perform the process group "manage employee on-boarding, development, and training") * 100
		(290.0640 / 290.0620) * 100
	Systems cost to perform the process group "reward and retain employees" as a percentage of the total cost to perform the process group	(Systems cost to perform the process group "reward and retain employees" / Total cost to perform the process group "reward and retain employees") * 100 (290.1390 / 290.1370) * 100
106177	Total cost to perform the process "develop and train employees" as	
	Total cost to perform the process "develop and train employees" as a percentage of the total cost to perform the process group "manage employee on-boarding, development, and training"	(Total cost to perform the process "Develop and train employees" / Total cost to perform the process group "manage employee on-boarding, development, and training") * 100 (290.0710 / 290.0620) * 100
106176	Total cost to perform the process "manage employee development"	(Total cost to perform the process "manage
	as a percentage of the total cost to perform the process group "manage employee on-boarding, development, and training"	employee development" / Total cost to perform the process group "manage employee on-boarding, development, and training") * 100
106174	▼-4-1	(290.0700 / 290.0620) * 100
	Total cost to perform the process "manage employee orientation and deployment" as a percentage of the total cost to perform the process group "manage employee on-boarding, development, and training"	(Total annual cost for the process "manage employee orientation and deployment" / Total cost to perform the process group "manage employee on-boarding, development, and training") * 100
		(290.0680 / 290.0620) * 100
	Total cost to perform the process "manage employee performance" as a percentage of the total cost to perform the process group "manage employee on-boarding, development, and training"	(Total annual cost to perform the process "manage employee performance" / Total cost to perform the process group "manage employee on-boarding, development, and training") * 100



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106244	Voluntary terminations as a percentage of total business entity employee turnover	(Number of voluntary employee terminations / (Number of voluntary employee terminations + Number of involuntary employee terminations)) * 100 (290.0210 / (290.0210 + 290.0220)) * 100		

About APQC's Open Standards Benchmarking

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