

Assignment Schedule # 14

This Assignment Schedule #14 shall supplement the Consultancy Agreement between P.N. Lee Statistics and Computing Ltd (the “Consultant”), and JT International SA (“JTI”) dated April 1st, 2009.

1 SERVICES

1.1 Scope of services

JTI requests the Consultant to prepare a review of the literature summarizing evidence relating to trends in sales and prevalence of cigar smoking and on the relationship of cigar smoking to the four major smoking-related diseases, lung cancer, COPD, heart disease and stroke. This review will update some of the data in Chapters 2 and 4 of the National Cancer Institute Smoking and Control Monograph 9 “Cigars: Health Effects and Trends.” Based on this research, a paper will be prepared for publication in a suitable journal.

1.3 Resources

The Consultant’s role as a Senior Epidemiologist will be managing the project and writing the paper. The support required for this project will be left to the discretion of the Consultant, and can be allocated accordingly, provided the costs remain within the agreed budget.

1.4 Reporting

The Consultant will receive instructions from and be accountable to the JTI Project Lead, Javier Martinez, SRA Director or any other person appointed by JTI to that effect. A draft of the paper to be submitted will be shared with JTI SRA employees for comments, although the paper content will be Consultant’s ultimate and exclusive responsibility.

2 COST ESTIMATE AND TIMELINES

Cost and timelines are shown in Table 1 below. For items 1 to 4 the work will be completed in 2019 and the total cost is estimated as £42,000. For items 5 to 7 the work will be completed in 2020 with further estimated costs of £28,000.

Table 1:

			Estimated cost GBP	Timing (2019)
1.	Trends in sales of cigars		2,500	May 2019
2.	Trends in prevalence of cigar smoking		12,500	July 2019
3.	Lung cancer	- literature searches	7,000	
		- enter data	5,000	
		- carry out meta-analyses and heterogeneity analyses	5,000	July-September 2019
4.	COPD	- literature searches	4,000	
		- enter data	3,000	
		- carry out meta-analyses and heterogeneity analyses	3,000	October-November 2019
5.	Heart disease	- literature searches	5,000	
		- enter data	3,500	

		-	carry out meta-analyses and heterogeneity analyses	3,500	December 2019-January 2020
6.	Stroke	-	literature searches	3,000	
		-	enter data	2,500	
		-	carry out meta-analyses and heterogeneity analyses	2,500	February-March 2020
7.	Publish a paper			8,000	Submit April 2020
	TOTAL	-	2019	42,000	
		-	2020	28,000	
		-	Combined	70,000	

The total estimated cost for this work is (GBP) £ 70,000. The proposed study is scheduled for delivery by end of 2020 and is subject to JTI's prior approval before finalization.

3 INVOICING

The Consultant will submit to JTI a number of invoices for this project by the end of December 2019 for a total of £ 42,000 and another set of invoices for a total of £ 28,000 upon completion by end of 2020. JTI will not pay the Consultant any amount exceeding the estimated budget of £70,000 unless agreed in advance and in writing in accordance with Section 6 of the Consultancy Agreement.

4 SIGNATURES

PN Lee Statistics and Computing Ltd

Name: Peter Lee

Title: Senior Epidemiologist

Date:

Signature: *Peter Lee*
6th February 2019

JT International SA

Name: Dr. Thilo Paschke

Title: SRA Vice President

Date:

Signature: *Thilo Paschke*
12.2.2019

Name: Christian Vetrugno

Title: Legal Director

Date:

Signature: *Christian Vetrugno*
12.2.2019