Challenges of Tourism in Northwestern Mexico
Between Ciudad Juarez, Chihuahua and San Luis Rio Colorado in the Face of COVID 19 Uncertainty

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Abstract. The manuscript refers to the challenge and the uncertainty in Ciudad Juarez, Chihuahua, and San Luis Rio Colorado, Sonora, for the pandemic (COVID 19). Like border cities. They have a geostrategic position because of their closeness to the United States. Both destinations have the necessary tourist infrastructure to serve and receive national and international visitors. Both cities have health restrictions, the slowdown in the economy, and the closure of borders, situations that have put the entire tourism industry in social, economic ambiguity. Other realities are the similarities on issues their territory; mutually, cities seek bi-national collaboration. And have experienced in the field of medical tourism, which allows them to generate attractive tourist products that motivate binational mobility. Although which aims to create interdependent agreements in the Buffer Zone (Paso del Norte Region) and position the city brand, reinforcing from an operational approach for workers and tourism service providers. To analyze the ambiance, we use the SWOT and Semantic Networks. This quality technics, it could display the Sustainable Dynamic Strategic Lines related in these two cities in the north of Mexico.

Keywords: Post COVID-19 recovery strategy · Economic recession · Strategic response · Scenario planning · Northwestern Mexico

1 Introduction

The context in the socioeconomic before the pandemic, world tourism grew at rates higher than the global economy; the activity placed with a broad development perspective, in addition to generating multiple positive benefits for those countries and destinations involved. Tourism report activity with increasing importance, during 2018, according to the World Tourism Organization (UNWTO), collected revenues of 1.7 billion dollars, representing 7% of total exports of goods and services worldwide (Ministry of Tourism, SECTUR 2019) The productivity of the sector was evident,
reaching growth of 4% in 2018. According to the WTTC (World Travel & Tourism Council 2020), tourism recovery times in the face of health pandemic crises between 2001 and 2018 decreased by an average of 19.4 months.

The COVID-19: [...] It has given rise to the mother of all crises, due to its scope (practically global), its intensity (the toll on human and economic lives) and its extent (duration in time). Vargas 2020. [...] The effects on tourism will increase by 108 percent, with a figure of 500 billion pesos for the period from March to May, estimated the Center for Tourism Research and Competitiveness. And the fall of 2 percentage points of GDP (Madrid and Diaz 2020). Therefore, the three largest airlines in the Avianca region (158), Latam (313) and Aeromexico group (119) with a fleet of more than 500 aircraft have filed for Chapter 11 bankruptcy in the United States (Reportur.com 2020).

The international situation of tourism has not been an exception. Although it is difficult at the moment to make concrete estimates, the World Tourism Organization (UNWTO 2020) foresees a contraction in demand and, consequently, a fall in income of between $ 910 billion and $ 1.2 trillion (Madrid and Diaz 2020). A fall in tourism GDP anticipated in 2020, in an adverse scenario, between −3 and −5%, and to continue decline in 2021.

So, the information produced in the international and national information systems is useful to know the environment in which the activity of each entity occurs. Still, it is not adequate for decision-making at the state and local levels. In the world health emergency in which there is uncertainty about tourism and its incorporation into the economy, the challenges of its new form of development in the current pandemic, the federal entities must take measures that allow them to have more knowledge detailed of the tourist activity.

The apparent need for intelligence agencies contrasts with the scarcity of these tools in contemporary tourist destinations (Blasco and Cuevas 2013). Because Tourism is a complex activity and now: Small and medium-sized service companies face unstable conditions; it will increase in destination competition; Insecurity in every way; and the Standardized health security processes are needed. Although a differentiation as a desirable alternative. Moreover, to challenge: involves strength, agility, or skill. Deal with difficulties decisively because it requires competition or opposes another. And sometimes undo, decompose, etc., and the scenario needs. Certain. Consequently, Certainty: it is the: “clear and sure knowledge of something.” (Real Academia Española: RAE).

2 State of Art

Mexico reported in its Tourist Balance a balance in 2019 of 14.7 million dollars, occupying 4.1 million people, and income in the value chain estimated at 65 billion dollars. Likewise, it is essential to note that tourism is the leading employer of young people and the second to employ women (CNET 2020). Meanwhile, the United States closes its international borders with Mexico and Canada to stop the flow of people to the interior of its country. However, this is not a total closure, travel related to trade, military cooperation, or medical reasons is allowed only to US citizens or those with work permits. Therefore, Mexico is a desirable destination for North Americans and Canadians in retirement, mainly due to its geographical proximity, climate, natural beauties, lower cost of living, and lately, for lower cost and good quality medical and health services. But, unstable policies in the national security measures in charge of
addressing structural problems and international aspects, which risk the credibility of the nation (Bringas and Verduzco 2008).

One of the representative characteristics of tourism on the northern border of Mexico is that space blur in traffic. Still, without being considered homogeneous. Instead, it is a space structured by networks, whose roots, as Delaunay (1994) pointed out, are they go much further south, calling it “reticular space,” with physical distance being much less critical than communication networks. However, we find a vision, culturally stigmatized (Meyer 2006). What can explain under the concept of spatial stigma, an attribute named after Goffman (1963), as one where a complete and constant person has another contaminated and discounted. This concept is multidisciplinary (Pearce 2012; Makki and Van Vuuren 2017; Boyle 2018), such as that developed by researchers in the fields of urban sociology and urban geography. Those residing in degraded places may mark a stigma of residence, which influences their sense of self, their daily experiences, and their relationships with “strangers” (Keene and Padilla 2014).

2.1 Research Question

According to projections made by the Tourism Research and Competitiveness Council (Cicotur), in Mexico, the reduction in tourism consumption may be reduced by 1.6 trillion pesos with the loss of one million jobs and a possible drop in tax collection for 101 billion pesos (Madrid and Díaz 2020). The COVID-19 pushed the world economy to a distressing condition very rapidly. In this crisis, most organizations have an excellent opportunity to take advantage of Scenario planning for the next couple of years. Therefore: What kind of Challenges of Tourism in northwestern Mexico between Ciudad Juarez, Chihuahua, and San Luis Rio Colorado are necessary for the face of uncertainty?

3 State of Art

3.1 Border

The definition of border tourism starts from the notion of international visitor granted, as pointed out by Bringas (2004). Understood as the temporary displacement of people outside their usual place of residence towards the cities contiguous to the dividing line between two countries, originated for different reasons (leisure, fun, rest, health, business, visits to family and friends, religion, social events or shopping, among others). Whose stay does not exceed one year, and that commits at least one overnight stay in the place visited. Border hikers adapt to this definition; the only difference is that they do not stay overnight in the visited site. Displacement occurs within a radius of approximately 3 h by car or 200 km from the dividing line (Shi, Zhong et al. 2016). Specifies; Tourism in border counties inextricably involves a highly sensitive political environment. […] It is also essential to consider how national policy and unexpected incidents impact tourism development in border counties […]

3.2 Spatial Stigma

The concept of spatial shame has developed by researchers in the fields of urban sociology and urban geography. Those who reside in degraded locales may mark by a stigma of place, which influences their sense of self, their daily experiences and their relations with
outsiders.’ (Keene and Padilla 2014) In this way, Wang et al. (2020) adopt the concept of particular stigma to understand the phenomenon where perceptions, feelings, beliefs, and other aspects of daily life can distort from the place they visit. This theory based on the unique relationship between American and Mexican society, with clear ups and downs, and where there have been more conflicts than agreements (Meyer 2006). They characterized by a marked discrepancy in the levels of development and cultural references. Although there essential changes in the treatment. One of them is the Constant perception of a threat in the destination prevails. They were partially preventing, at the event of a cultural, medical, and health tourism, without referring to the old beliefs of the border, like a recreation center for adults, with a high degree of violence, or insecurity, even prostitution, drug trafficking, poverty, and migration (Pries 2019). Those situations undermine the image of the border cities of northern Mexico.

3.3 Mobility of Tourism Imaginaries

Tourism imaginaries come to occupy a central position in a complex set of connections among very diverse societies, unique locales, and very different kinds of relations of production and consumption. (Salazar 2017). Therefore, the physical and mental landscapes of the imaginaries of residents, tourism intermediaries, and tourists are similar and, sometimes, so different. Already the other, respond by social practices, ideologies, and behaviors derived from the relations in tourism imaginaries because their discourses have influenced how people engage with the other.

3.4 Networks in Tourism Destinations

It is an adequate knowledge-based destination management study. Moreover, the knowledge should consider both the virtual and the real components of the network structure of the destination (Del Chiappa and Baggio 2015). Networks also undergo phase transitions, from being collections of isolated nodes and small components to a system that has a significant part that contains a nontrivial fraction of nodes, and then finally to one in which all nodes can reach each other through routers on the network (Jackson 2019). Because of the results in the analysis of causal net graphs, the reader should be aware that diagrams display the cause-and-effect relationships between the keywords. (Pechlaner and Volgger 2013). Example in Sicilia, findings showed a clear convenience of the participation to alternative food networks compared to the case in which was conferred to traditional sales channels (Testa et al. 2020).

4 Objective and Method

4.1 Objective

To analyze the strategies of Tourism in northwestern Mexico between Ciudad Juarez, Chihuahua, and San Luis Rio Colorado, are necessary for the face of uncertainty.

4.2 Method

It is a research site with a SWOT because it is an analysis with a simple review process. The process, combined with a goal-setting activity, SWOT is a useful tool that will
provide your organization with a roadmap to set and reach its goals successfully. (Culp et al. 2016) Hai and Tsou (2009): used SWOT to develop a strategy for the Department of Information Management of Shih Chien University’s Kaohsiung campus in Taiwan. The authors used a quantifiable method by including Multiple-Criteria Decision Making with the SWOT analysis. In other words, the resulting SWOT indices are voted and weighted to determine the best strategic alternatives (Table 1).

**Table 1. SWOT Matrix**

| SWOT      | Positive Factors | Negative Factors |
|-----------|------------------|------------------|
| Internal Factors | F = Strengths   | W = Weaknesses   |
| External Factors   | O = Opportunities | T = Threats     |

Source: own development.

These are established in four Strategy quadrants: 1. Strategy of strengths and opportunities; 2. Weaknesses and opportunities; 3. Strengths to avoid threats; and 4. minimize weaknesses to avoid threats (Table 2).

**Table 2. SWOT Strategy**

| Strengths + Opportunities | Strengths + Threats |
|---------------------------|---------------------|
| Weaknesses + Opportunities| Weaknesses + Threats|

Source: own development.

With these strategic lines of action for the fate of Ciudad Juarez and that of San Luis Rio Colorado, they are taken up again for the analysis of a semantic network, and the keywords that link their relationship identified. The similarity between the communities is defined in two stages, on the one hand: the context; scene before COVID 19; Diagnosis; and activities for the plan. And, on the other hand, the actions and programs. Because we use: Semantic networks are a logic-based formalism for knowledge representation. Semantic networks are graphs which constructed from both a set of vertices (or nodes) and a set of directed and labeled edges. The vertices or nodes represent concepts, and the edges represent semantic relations between the concepts. Knowledge about accepted meanings should be processed in adjacent regions of the semantic network (Pirnay et al. 2012).

5 Findings

SWOT Tourism Conditions, May-June 2020 of CJS and SLRC. (Table 3), On Based on the external and internal analysis and tourism activity research data and information, we developed the future scenarios. The derived work of the SWOT of Ciudad Juarez has defined the following strategies divided into:
The strategies for each item reflect the opportunities, threats, weaknesses and strengths of a border community, with a greater burden on manufacturing and tourism with an unclear vocation (Fig. 1).

| The following SO strategies determined on how to take advantage of the strengths to achieve the opportunities. | The WO strategies that minimize the weaknesses to take advantage of the opportunities are the following: |
|---|---|
| S2. O9. Generate specific products for the field of business and medical and health tourism. | W4. O3. Incorporate receptive AAVV’s. |
| S10. O3. Promote guarantees at the border crossing in favor of binational mobility. | W6. O5. The loyalty of binational visitors with programs that strengthen identity, cultural, and historical. |
| S6. O7. Develop programs on ethnic heritage and the Mexican revolution in the transnational ecosystem. | W11. O1. Incentivize workers and employees in the creation of administration through Revenue Management. |
| S2. O8. Enhance the image of tourism trends on the border to increase activity. | W1. O2. Identify the necessary sustainable processes in the health of facilities, food, and public safety. |
| S2. O9. Opt for the configuration of alternative products that motivate binational mobility. | W9. O4. Financial reengineering in the promotion of destinations. |

**Below are ST strategies on how to use internal strengths to avoid external threats:**

| Moreover, WT strategies on how to minimize weaknesses to avoid threats are as follows: |
|---|---|
| S9. T7. Generate interdependent agreements in the communities of the buffer zone. | W7. T2. Incorporate public security policies in establishments with tourism activities. |
| S5. T1. Local, national, and international promotion of the tourist attractions of the city through the Ah Chihuahua! Brand. | W5. T3. Use databases, social networks to promote local, state, national, and international image. |
| S4. T2. T10. Installation of hygiene protocols in the full offer of tourist services to care for the potentially vulnerable population. | W8. T2. Position the culture of detail in national short and medium-term projects. |
| S9. T9. Take advantage of socio-economic interdependence in the buffer zone to manage limitations to border crossing restrictions. | W7. T7. Incorporate specific collaboration processes between the public and the private in the use of experience seeking professional synergy. |
| | W10. T7. Disruptively manage the type of binational collaboration. |
| | W7. T3. Guarantee the recovery in stages of tourist services in the short and medium-term. |
The derived work of the SWOT of Ciudad Juarez has defined the following strategies divided into (Table 4):

**Table 4. SLRC strategies**

| SO strategies found that seek to take advantage of strengths to achieve opportunities are the following: |
|------------------------------------------------------------------------------------------------------------------|
| S3. O1. Organization of cultural and gastronomic events to promote the destination. |
| S10. O7. Medical cluster formation. |
| S1. O7. Development of a mobile application for the promotion and information about medical and health tourism. |
| S6. O5. Bilingual police project. |
| S7. O5. Approach strategy of the city as a destination for medical and health tourism. |

| When looking for WO strategies that minimize weaknesses to take advantage of opportunities, we found: |
|------------------------------------------------------------------------------------------------------------------|
| W10. O10 Municipal strategy of bringing together a network of tour operators. |
| W6. O5. Define a tourism product to direct an efficient promotion. |
| W5. O5. Urban development project to unify the tourist infrastructure. |
| W6. O4. Generate specific products in the field of medical, sun and beach tourism, and night recreation. |
| W2. O4. Loyalty to binational visitors. |
| W10. O10. Incorporate processes of cooperation between the public and the private. |

*(Continued)*
The SWOT of San Luis Rio Colorado, the following strategies have been defined divided into: The strategies reflect the opportunities, threats, weaknesses and strengths of a border community, with a vocation in services (Fig. 2).

Table 4. (Continued)

| The ST strategies that rely on internal strengths to avoid external threats are: |
|--------------------------------------------------------------------------------|
| S9. T4. Distribution of destination information, promoting a culture of safety.  |
| S9. TO 5. Promote guarantees at the border crossing for binational mobility among |
| visitors.                                                                     |
| S7. T9. Creation of a web page aimed at promoting the city as a destination for  |
| medical and health tourism.                                                   |
| S9. TO 5. The project of "medical lane" to accelerate the exit traffic of the  |
| visitor.                                                                     |
| S7. T7. Promote medical and health tourism services as a priority activity that  |
| allows crossing the United States to Mexico in the pandemic season by COVID-19.|
| S6. T3. Use of hygiene and visitor care protocols.                            |

| The WT strategies that seek to minimize weaknesses to avoid threats have the fol-
| lowing:                                                                       |
| W2. T6. Edition of the municipality's tourism promotion magazine.            |
| W4. T4. Sightseeing tours to transport visitors to tourist establishments.  |
| W3. T10. Creation of safety and health policies.                            |
| W6. T9. Campaign to identify the destination of San Luis R. C. as medical and |
| health tourism.                                                              |
| W8. T1. Use of digital media to continue tourism projects.                  |
| W9. T10. Promote certifications in tour operators to create confidence in the |
| consuming public.                                                           |

Fig. 2. San Luis Rio Colorado destination conditions. Own source by Atlas.Ti.
6 Discussion and Conclusion

Health Tourism Councils have been formed from previous municipal administrations, with the interest of maintaining the activity of medical and health tourism in the city of San Luis Rio Colorado, including in its member’s doctors, entrepreneurs in the area of tourist services such as restaurants, hotels, pharmacies, etc. (Zermeño et al. 2016). By photographing the individual CJS and SLRC semantic network, you open up the opportunity to do link analysis. That is, they link their strategies and existing keyword ties. These have allowed the configuration of a scenario where similarities derived from the territorial environment. But in addition to those that are configured by the influence of their primary economic activities. In contrast with the Global Health and Aviation, Travel and Tourism, are at the World Economic Forum, with smart strategies for tourism. They are analyzed by units so that through the contributions, it is possible to consider a proposal, which is Sustainable Dynamic Strategic Lines (LEDS, means: liderazgo estratégico, dinámico y sustentable), with a focus on tourism and mobility. Figure 3 shows the coincidences in which the CJS and SLRC communities come together. This environment allows identifying joint actions, which can lead to Specific Public Policies. It is necessary to clarify that the LEDS is still working to deepen its lines.

![Fig. 3. Outline of Tourism challenges before COVID. Source: own elaboration based on Atlas.Ti](image)

Social Relationships
The predominant cultural perception in the United States is that there is permanent insecurity on the border, which has shaped the tone of recommendations made to its population so that they avoid visiting Mexican border cities or take extreme precautions if they do so (Bringas and Verduzco 2008). The reasons behind this displacement can social relationships Emphasizes the differences between themselves and other border towns to deny membership in this category. Others: deny social discrimination and
social exclusion of visitors. Some features become an essential indication for residents to identify ‘tourists’ multiple, but at least one of them must be considered tourists.

**Physical spaces**
Keene and Padilla (2014): [...] by considering the more significant sociocultural meanings that surround marginalized places, the concept of spatial stigma introduces new considerations for the development of effective policies to address geographic health inequality. Furthermore, the border cities have a lot of USA citizens or residents consulting medical services on the Mexican side. With a different perspective, the spatial stigma, because they know in part of the culture. So, they can differentiate the bad image at border towns in Mexico like:

- Geostrategic territory: It is almost 3200 km and home to a tourism destination at the border.
- Tourism destination: for health, leisure, fun, pleasure, relax, and restoration, a structural contradiction between tourist function and the social-cultural structure.
- Social-cultural structure of the border city. Lack of scientific knowledge about mobility; Afraid of a pandemic; Bad luck and misfortune.

**Meanings of Place**
Overall, the findings suggest the different levels of tourism governance are variously interrelated and interdependent. On this basis, analyzing single levels of tourism governance in an isolated manner without keeping their embeddedness into a broader framework in mind is of little value (Pechlaner and Volgger 2013). Residents distanced themselves from specific physical spaces and certain social groups to maintain their positive image and the reputation of the place. Despite the spatial stigma in border towns, residents are still willing to support the development of tourism. Because now, tourism income became their primary source of income and freed themselves from another stigma related to social identity. We examine how a unique ‘spatial stigma,’ associated with a fatal disease and tourism mobility, is embodied in a wellness tourism destination. Residents in the border Mexico - United States construct distinctions between separate locations and criticize individual districts or social groups for unsettling their positive actions. Results show the diverse impacts of tourism locally and mobility. Consequences have spatial patterns. The idea of business and health landscapes helps situate the geography of effects. Finally, Ciudad Juarez, Chihuahua, and San Luis Rio Colorado, Sonora, are border cities. They have a geostrategic position because of their closeness to the United States. Both destinations have the necessary tourist infrastructure to serve and receive national and international visitors. The contribution of the states of the northern border to the Gross Domestic Product (GDP) in 2018 was equivalent to 24.5% (INEGI 2019). Besides, they have human capital specialized in tourism. Meanwhile, cities have health restrictions, plus the slowdown in the economy, and the closure of borders, situations that have put the entire tourism industry in uncertainty.

Moreover, emphasizes the need to look for alternatives to face the consequences of the current COVID-19 contingency, which from the understanding that international long-distance travel will not be possible in the coming months, shifts the focus towards regional tourism. Therefore, in addition to seeking national tourism, due to their
strategic position, both cities seek bi-national collaboration. Both cities have experienced and recognition within the field of medical tourism, which allows them to generate attractive tourist products that motivate binational mobility. Ciudad Juarez has a cluster of health and medical tourism. This cluster allows a better position in the image of the city. Like a destination under this type of tourism, it could have another kind of opportunity. The historical attractions can reinforce with different programs such as Treasures of the Border, which seeks to generate interdependent agreements in the Buffer Zone (Paso del Norte Region) and position the city brand, reinforcing from an operational approach for workers and tourism service providers. San Luis Rio Colorado also identifies the lack of tourist identity. It seeks to position itself through medical tourism, backed by more than 50 years of experience, which is why it must face the low certification of tour operators and little cooperation to promote the destination. For this reason, the creation of a medical cluster sought. That will allow organized networks as well as the development of the mobile application that virtually promotes the destination.

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