

## **A study on Pharmanomics changes after acquisition**

**Dr. Saurabh Verma**

*Associate Profession, ICMR Institute Bhopal*

### **Abstract:**

In India, farming is the main work profile of more than 65 % populations. But for the development of industrial infrastructure and for extracting the minerals and coal from earth. All studies were carried before the acquisition of the land which shows the social impact of the acquisition. But very fewer studies are carried out after the acquisition. This study shows the agronomics impact of acquisition.

**Keyword:** Delta error, acquisition, biodiversity

### **I. Introduction:**

Land acquisition is the process of taking agriculture land from the farmer by the government for the industrialization purpose or any other government infrastructure purpose. Many times movement acquisition is performed for handing over it to private sectors as private sector cannot acquire land by itself. Studies are carried out before the acquisition of the agriculture land which shows the social impact, economical impact, geographical impact, cultural impact. But biological impact is not carried in such canvas as all the animals who are living with this biodiversity park and all the plants and trees situated in this site is not studied.

### **II. Literature review**

Although this study has minimum limited number of reviews available on the same topic. But here little literature review has been done [1]. If the 90 % are suffering bad impact than it is not a good practice as per social impact studies one by many researchers. It collapses the system of 90 % families [3]. They don't adjust in the new place as per data shown in review of the above subject.

Reviewed study shows that environmental conditions reflect the outcome of the system. Author has done study on the same situations.

### III. Phenomenal study

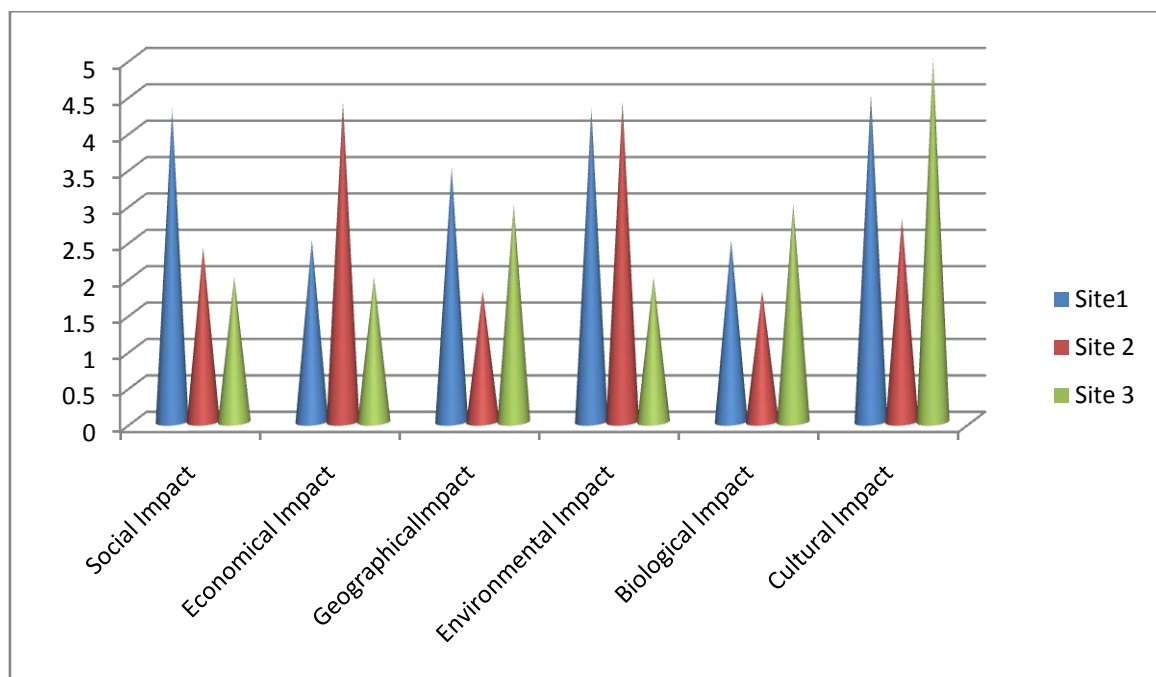
Phenomenal study is basic need to such kind of large scale investigation. As one practice can be good for one part of country, same can be perform better for different part as the conditions are different for different geographical conations and living standards are different for other ones.

This study is carried by the organically imposition of the situation for the government plant. All studies were carried before the acquisition of the land which shows the social impact of the acquisition. But very fewer studies are carried out after the acquisition. This study shows the agronomics impact of acquisition.

All families in acquisition area are residing together since more than 1000 years. They are bound to their social demography. All cultural supports are bounding them to each other. Social impact is more impactful than economical impact of the village area.

In this paper we have discussed about the structural view of the demographic changes and functional view of demographic changes. So any governing board should consider the above discussed parameters while execution of acquisition.

This is a phenomenal development of the 100 of the year which result the combination of species which is suitable for that particular land, environmental conditions. Shifting is not the way of the complete species. Regrow will also take hundreds of years.



Pic 1: Studies on 3 sites

	Site1	Site 2	Site 3
<b>Social Impact</b>	4.3	2.4	2
<b>Economical Impact</b>	2.5	4.4	2
<b>Geographical Impact</b>	3.5	1.8	3
<b>Environmental Impact</b>	4.3	4.4	2
<b>Biological Impact</b>	2.5	1.8	3
<b>Cultural Impact</b>	4.5	2.8	5

**Table 1:** Studies on 3 sites

#### **IV. Biological species:**

All families in acquisition area are residing together since more than 1000 years. They are bound to their social demography. All cultural supports are bounding them to each other. Social impact is more impactful than economical impact of the village area.

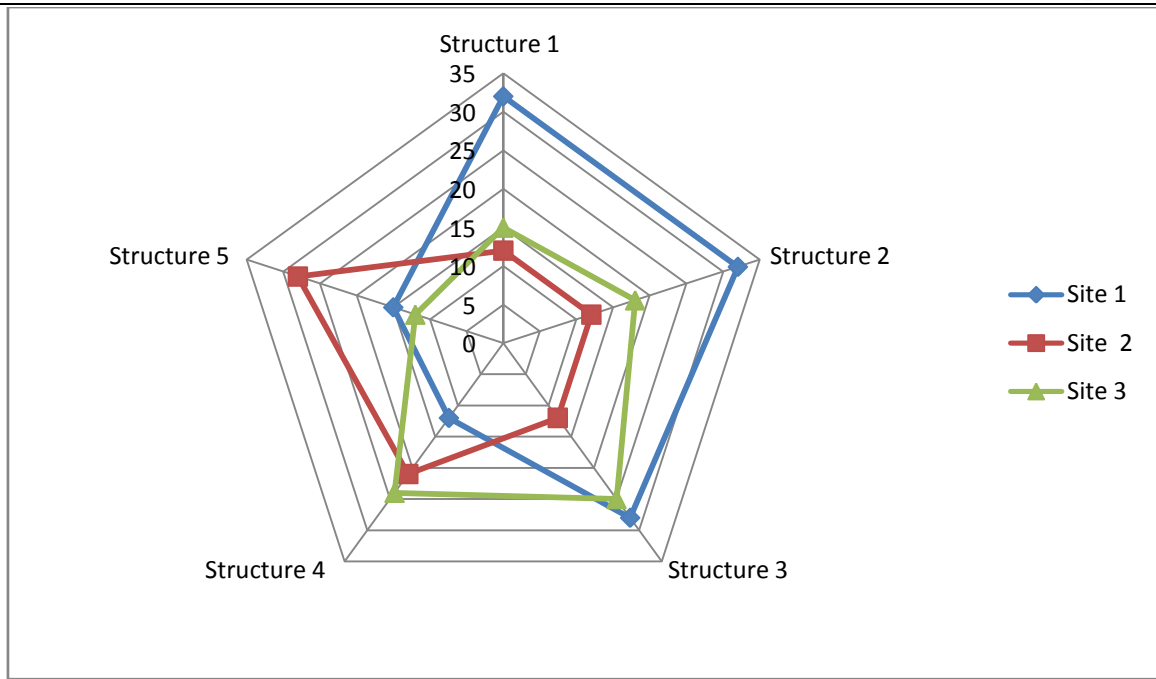
All studies were carried before the acquisition of the land which shows the social impact of the acquisition. But very fewer studies are carried out after the acquisition. This study shows the agronomics impact of acquisition.

3 sites studies show the social impact, economical impact, geographical impact, environmental impact, biological impact and cultural impact. Site 1 shows the data of 4.3, 2.4 & 2 respectively. Economical impact shows the data o 2.5.4.4 & 2 respectively. Geographical impact is 3.5, 1.8 & 3 respectively. Biodiversity impact is 4.3, 4.4 & 2. Biological Impact is 2.5, 1.8 & 3. Cultural impact is 4.5, 2.8 & 5 for site 1, site 2 & site 3.

#### **V. Research Design**

Research Design includes the 5 structure architecture of the 3 sites. As shown in following graph. All parameters will be tested at the pint of 0, 5,10,15,20, 25,30 and 35. It will show the entire pharmaceutical system on each and every pint of time for all the sites to be tested.

Test samples will be collected and to be tested in the same environmental conditions. If environmental conditions will be differing for all structures, results may be varying. So all tested to be seen in the same environmental conditions.



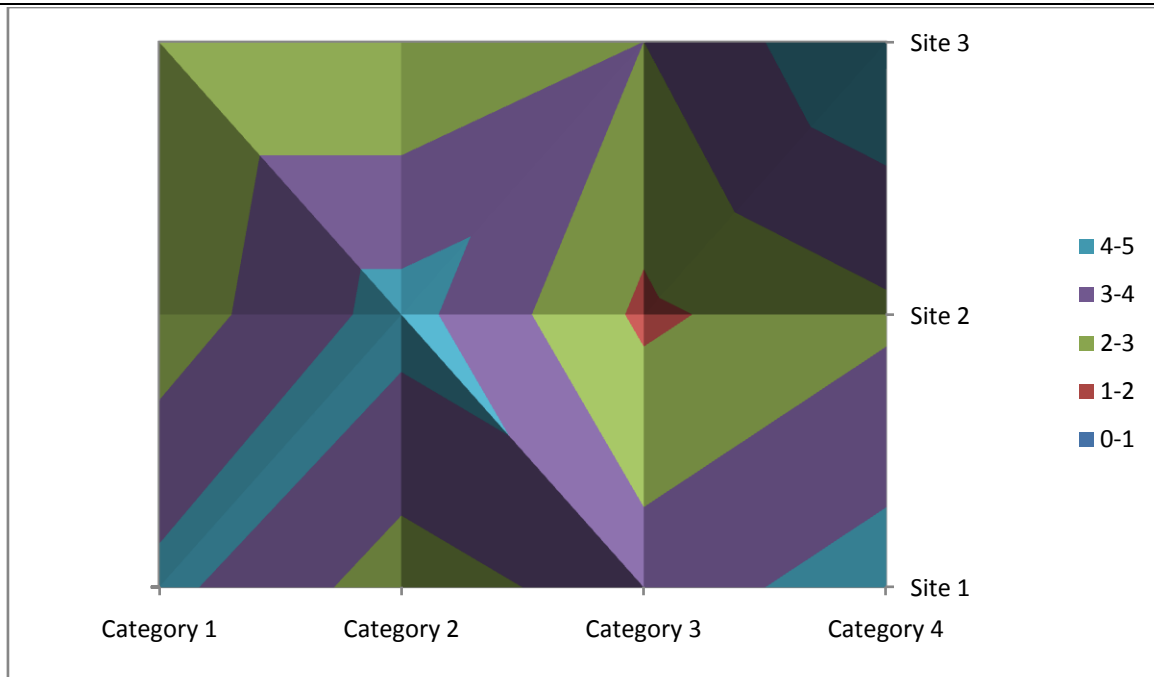
Pic 2: Structural view of 3 sites impression impact

Structural view is the top parabolic view in which it shows the impact of all 3 sites of 5 structures in which range from 0 to 35. It shows the overlapping system of the machines.

	Site 1	Site 2	Site 3
<b>Structure 1</b>	32	12	15
<b>Structure 2</b>	32	12	18
<b>Structure 3</b>	28	12	25
<b>Structure 4</b>	12	21	24
<b>Structure 5</b>	15	28	12

**Table 2:** Structural view of 3 sites impression impact

In case of structure 1, Site 1 impression is 32, site 2 impression is 12 and site 3 impressions are 15. It shows the site 1 impression is better than rest of 2 sites. Same result is nearly for structure 2. In case of structure 3 Site 1 impressions is nearly same as site 3 impression. In case of structure 4, site 3 impression is better than site 1. In case of structure 5, Site 2 impression is better than site 1 and site 3 impression. Overall structure 1 is showing best result as compared to other structures. Structure 5 is best only in case of Site 2. For other sites structure 2 performances is worst. Structure 2 & 3 performance is moderate.



**Pic 3:** Functional view of 3 sites impression impact

	Site 1	Site 2	Site 3
Category 1	4.3	2.4	2
Category 2	2.5	4.4	2
Category 3	3.5	1.8	3
Category 4	4.5	2.8	5

**Table 3:** Functional view of 3 sites impression impact

4 categories studies show the social impact, economical impact, geographical impact, environmental impact, biological impact and cultural impact. Site 1 shows the data of 4.3, 2.4 & 2 respectively. Economical impact shows the data of 2.5, 4.4 & 2 respectively. Geographical impact is 3.5, 1.8 & 3 respectively. Biodiversity impact is 4.3, 4.4 & 2. Category 4 impact is 4.5, 2.8 & 5 respectively.

Overall performance of category 1 and category 2 is better than category 3 & 4. In case of sites result comparison, Site 1 & site 2 is better than site 3. Site 1 performance is best as compared to rest of sites.

## **VI. Result**

In the scenario of structure 1, Site 1 has 32 impressions, Site 2 has 12 impressions, and Site 3 has 15 impressions. This indicates that Site 1 has a higher impression count compared to the other two sites. A similar outcome is observed for structure 2. Under structure 3, Site 1 and Site 3 have nearly identical impression counts. Moving on to structure 4, Site 3 has a higher impression count than Site 1. Lastly, in structure 5, Site 2 has a higher impression count than both Site 1 and Site 3.

## **VII. Conclusion:**

Social Impact is the most emotional impact on the peoples of the region residing in the acquisition area. In this paper we have discussed about the structural view of the demographic changes and functional view of demographic changes. So any governing board should consider the above discussed parameters while execution of acquisition. The structural view provides a comprehensive perspective, showcasing the influence of all five structures across three sites. This view encompasses a range from 0 to 35, effectively illustrating the interconnectedness of the machinery.

## **References:**

- [1]. Nishat, R. N., & Vinita, S. (2009). Aquaria: study of the farmers in southern region. *The Indian Pharma gazette*, 64 (5); 70–73.
- [2]. Mohsin A et al (2022). Comparison study of biodiversity of malwa regions, *Journal of Ethnopharmacology*, 46 (5); 145-165
- [3]. Mailk Masoumi et al.(2020).The effect of bio transportation in different areas, *Biomedicine & Pharmacotherap.* 87 (6),512-545,
- [4]. Satish et al. (2021). The pharmacological emphasis of the plant displacement, *The Pharmacological Journal*,47 (6); 185-196
- [5]. Xena Zn (2022). New way of pharmacological displacement finding, *Chinese journal of Clinical drugs*, 85 (5); 205-212