

Report on – National Pharmacovigilance week 2021

Held on - 17/09/2021 -23/09/2021

| Date of Event | 17.09.2021 -23.09.2021 |
|--------------------|--------------------------------------|
| Student Activity | NATIONAL PHARMACOVIGILANCE WEEK 2021 |
| Conducted by | School of Pharmacy |
| No. Of Participant | 80 |

NATIONAL PHARMACOVIGILANCE WEEK 2021

On 17/09/2021 -23/09/2021 SCHOOL OF PHARMACY ORGANIZEDNATIONAL PHARMACOVIGILANCEWEEK 2021.

The Pharmacy Council of India (PCI) wanted all the approved Pharmacy institutions to celebrate first day of this year's National Pharmacovigilance Week (NPvW), which starts on September 17 and culminates on 23, as the World Patient Safety Day.

The theme of the first Pharmacovigilance Week Celebration is "Pharmacovigilance: A step towards Patient Safety".

"Pharmacovigilance is the science and activities relating to the detection, assessment, understanding and prevention of adverse effects or any other medicine-related problem" - As defined by WHO

The Purpose of Pharmacovigilance

- The main purpose of pharmacovigilance is to improve the patient's safety and enhance his care in terms of the use of medicines, including paramedical interventions.
- Pharmacovigilance also supports public health programs by providing reliable information for the efficient assessment of the risk-benefit profile of medicines.
- Contribute to the assessment of benefits, uses, side effects, harm, effectiveness and risk of medicines.
- Encouraging the safe, rational and more effective (including cost-effective) use of various medicines.
- Promote education, understanding and clinical training in pharmacovigilance and its effective availability to the public.

Recently, pharmacovigilance has widened its horizon to include:

- Traditional and complementary medicines
- Herbals
- Biologicals
- Blood products
- Medical devices
- Vaccines

Importance of Pharmacovigilance

So overall, pharmacovigilance covers the following:

- Drug monitoring
- Pharmaceutical preparations adverse effects
- Adverse drug reaction reporting
- Product surveillance
- Postmarketing Legislation

Besides the above, many other issues are also relevant to pharmacovigilance such as follows:

- Medication errors
- Substandard medicines
- Lack of efficacy reports
- Use of medicines that are not approved for
- Case reports of acute and chronic poisoning
- Study of drug-related deaths
- Abuse and misuse of medicines
- Adverse affects of medicines with chemicals, other medicines, and food.

With the encouragement and support, School of Pharmacy, ARKA JAIN University organized two events:

- 1. Quiz competition
- 2. Webinar on Scope and Importance of Pharmacovigilance by Mr.Anuj Kumar Rai, Sr. Manager (BD), Aculife Healthcare Pvt. Ltd., Ahmedabad, Gujarat, India on 20th September, 2021 at 1:00 PM. Around 80 participants comprising of Principals, Professors, Associate Professors, Assistant Professors and students participated in this webinar. The event started with an inaugural address by Dr. Jyotirmaya Sahoo, Dean, School of Pharmacy, ARKA JAIN University. Dr. Sahoo extended his warm welcome to the participants and Resource Persons of the Webinar.

Mr.Anuj Kumar Rai, Sr. Manager (BD), Aculife Healthcare Pvt. Ltd., Ahmedabad, Gujarat, India gave a detailed presentation on Scope and Importance of Pharmacovigilance. He highlighted about adverse drug effect, need of reporting, scope of PV, to improve the quality of patient life. He elaborated about the MAH, PSUR, and CDSCO. He also discussed the statistics with regards to these criterions. While keeping in mind the diversity in the Indian context, he further briefed about Pharmacovigilance programme of India. Session was quite interactive and students were motivated. Later, Mr.Anuj Kumar Rai responded to the Questions and doubts raised by the participants. This was followed by felicitating of Expert speaker by Dr. Shweta. The session was concluded by a vote of thanks from Miss Ragghee Bhattacharya. She expressed special gratitude to Expert of the session for their informative and useful presentations. She also expressed gratitude to the University administration for their constant encouragement and support in conducting the Webinar and participants in making the Webinar a grand success.

ACKNOWLEDGEMENT

We sincerely acknowledge to

- > Dr. Shri RoychandChenraj-Chancellor ARKA JAIN University
- > Prof (Dr.) S. S. Razi- Vice Chancellor ARKA JAIN University
- Mr.Amit Kumar Shrivastav- Director ARKA JAIN University
- Mr.Jasbir Singh Dhanjal- Registrar ARKA JAIN University
- Mrs.RichaGarg- CFO ARKA JAIN University
- Dignitaries from Industries and academia
- Members of Industry Institute Interaction Cell
- Respected Program coordinators and Deans from different departments
- All supporting staff
- Students.

Miss Khusboo Raj, Asst. Professor, School of Pharmacy had given the vote of thanks and Miss YogitaKumari, Asst. Professor, School of Pharmacy had hosted the event.

Poster of the Event



ScreenShot



