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Newcastle disease pada ayam pdf

Penyakit newcastle disease pada ayam.

The season change is one of the predisposing factors for this viral disease. Prevent this by tightening the disease the vaccination program in line with the challenges of the field virus, keeping the chicken is not emphasized, and the application of Biosafety AYNG Newcastle disease (ND) as one of the diseases remains important in attention poultry sector, due to its infectious nature, rapid diffusion, and the attack at all ages. The disease also known as Tetelo is spread all over the world and has the potential to cause economic losses. The experience of Rony Agustian, layer breeders (lay layers) in Subdistrict Natar, South Lampung Regency, Lampung Province has shown, the ND disease that attacked him company last year caused the deaths of up to 25%. The ND input was triggered by a worm attack of the tape, which was unexpected. time $\hat{A} \in \hat{a}, \sim \hat{A}$ The, I'm lost. Late implementation of the administrative program of worm medicine. Chicken ND of weak conditions do quickly, "said Trobos cattle (24/7). Fortunately, in the case of ND Rony farms was handled quickly, so that death did not increase. Why \odot if is later run, the ND attack can cause deaths reaching 50 $\hat{A} \in \sim$ "70% on a farm. Layer farmers in Probolinggo, East Java, Andri Widjaya, also remain wary of ND diseases can attack at any time their farm. Since the ND attack in Farm throughout the year is always present, like other endemic diseases, IBD (Gumboro disease), AI (avian), and IB (infectious bronchitis). $\hat{A} \in \hat{a}, \sim \hat{A}$ Peternak as already used to the situation. $\hat{A} \in \hat{a} \sim \hat{A} \odot$ Harus remains alert because the incidence of ND can attack various chicken age. ND can attack the nerves, attack digestion and breathing, $\hat{A} \in \hat{a} \sim$ he said. The increase in cases of ND cases of the disease tend to increase when we enter the season of transition. MARKETING PT TEKAD MANDIRI CITRA (TMC), SUGIYONO, the replacement of the season is a predisposing factor in the incidence of ND. In general, nd outbreak occurs in unfavorable chickens vaccinated at the time of the disease, the chicken was immunosuppressive condition or when the resistance decreases. "According to the report of the team TMC, the case ND occurred in different areas of Sumatra, Java and Bali," Technical education and consultation of PT Medion, Christina Lilis ND acknowledged that the case was still widely discussed by breeders Indonesian \odot because the traffic accident increased to Chain 2017-2019, both in broiler flocks (broilers) and layers. It is in line with the data collected by the team diffusion Medion Technique throughout Indonesia, which shows that the incidence of ND in 2017, increased chickens and studs 157% and increased layers of 25% by 2016. \hat{A} in the layer, the case of ND in 2018 has been calculated high with an increase of 37%. In a period of five months, the number of cases rose ND nearly 3 times compared to 2017. While in broilers, Dakota cases tended to decrease in 2018 compared to 2017. "Although the data collected from January to April in 2019 , was possible until the end of 2019, the case ND will continue to grow (as shown in Figure 1). $\hat{A} \in \sim$ said Lilis. \hat{A} from the Medion technical services team data also showed that ' incidence of ND was evenly distributed in the various regions of Indonesia such as Java, Bali, Sumatra, Kalimantan, Sulawesi and. in broilers, especially in the province of Central Java, West Java, East Java, South Sulawesi, and Banten, which are the broilers centers (population data of livestock statistics and animal health - the Ditjen PKH 2017). Similarly to the level, if ND is mainly in the agricultural area level such as East Java, Central Java, South Sulawesi, West Sumatra and Java Occi Dental (Figure 2 and 3). Marketing Support PT Sanbio Laboratories, He said that until this year's half (February $\hat{A} \in \hat{a}, \sim$ "July) the ND case was found in Jogjakarta, Palembang, Palembang, Bogor, Batam, Purwokerto, and Karanganyar. "We refer to quantitative data introduced by different branches. And it seems that ND's disease is always there every year, but based on relationships in the sector, identified tend to decrease this year." she said. The triggering factor has several facts ascertained in the field that triggered the emergence of the case nd. According to the Technical Director and Marketing of PT Ceva Animal Health Indonesia, the Ayatollah M Natsir, Wet Market (Pasar Bekek) in Indonesia is still about 80%, which means that even if the chicken is still released on the market , because if sold to a chicken cutting house (RPA) it will definitely be rejected. "Entering the humid market, supported by transport and so on, the disease continues to rotate there," he said. Then, the birds are not just chicken, but there are wild birds. There are hundreds of wild birds that can bring ND disease. Moreover, more and more chicken populations. "ChickenPopulation is not only in 1 agricultural, but also in 1 always crowded sector, it allows the case. it is the case, $\hat{A} \in \hat{a}, \sim$ said. Sugiyono said, the trigger factor for the nd disease could be divided into internal factors and interconnected external factors. External factors in the form of the existence of viruses in cages and the environment, which can enter through equipment cage pollution and official cage. The application of the biosecurity principle produces a clean environment, able to prevent the occur by nd. One of them can spray cages and environments with the appropriate disinfectant. While the internal factor is mainly the chicken in the resistance. The immunity can be increased with vaccination and supported by the administration of good vitamins and Nutritive substances. Efforts to keep chickens from infectious diseases and immunosuppressor cases are also very important another disease that appears as Gumboro. "When the condizion And the chicken body is not fit and often occurs in the transition season, the chicken becomes a stress that ultimately causes its immunity to fall, so that nd is easier to insert. Furthermore, the biosecurity that is not considered and the vaccination program is not conquered, causing nd to change in those days, $\hat{A} \in \hat{a}, \sim$ explained to open it Kusumasturti, Marketing support of PT SANBIO LABORATORIES. Clinical symptoms based on genetic and antigenic analysis, ND's disease has unchairs dominated by ND genotype viruses 7. ND Genotype 7 in Indonesia There are 3 types, ND G7i, ND G7G, ND G7H Mortatity and clinical symptoms in the field are Always the same as the previous year. Only ND's disease sometimes is difficult to diagnose because now some cases do not moke directly in one of the viral diseases. "Sometimes it is difficult to distinguish if the chicken is exposed to ND because the symptoms are almost the same as other diseases such as IA and IB that causes a decrease in production, but there are symptoms in clinical effects that appear clearly, $\hat{A} \in \hat{a}, \sim$ HEBER. $\hat{A} \in$ nd purely, clinical symptoms are usually Torticolis (head muntir), fever, greenish diarrhea, bleeding in trachea and seka tonsils and usually more mobiling to DN is to attack the origin. "These are sometimes resembling other diseases so that for further needed diagnosis to make laboratory tests," he said. Lilis claims, clinical symptom observations are accurately performed, because ND's disease can attack almost all body systems . Starting from the appearance of chicken as chicken conditions, loops limp sleepy and opaque, breathing symptoms (snoring sounds, colds, sneezing, nose, breathable inshurry), digestive symptoms (Diar Rea moss green mixed with white), nervous symptoms Or reproductive symptoms (decrease in quality and quantities of eggs). The observation of environmental conditions around the cage must be performed because many factors can trigger ND as management or environmental factors. For example, the litter condition on the postal cage, the settings to open the curtain cage and the biosecurity conditions are applied. The precision in observing clinical symptoms is very useful in the process of sustaining the diagnosis of the disease. The symptoms that seem disease ND can also occur in other diseases, to have a clear picture of chicken organs. Changes that can be found in the case of ND include inflammation in breasts, larynx, trachea and lungs, but these changes are not typical of the nd. In the digestive tract it can be found with extended and limited inflammation at the intestinal level, of Peyer Patch and Seka Tonsils. Proventricolo experiments hemorrhage in the form of Ptechiaie (points) at the culmination of the GAM) and is pathognomist (typical). "In the level it produces can be found bleeding in the yolk of prospective egg, the form of perspective egg yolks is irregular and sometimes there are broken egg yolks in abdominal cavity. In the more attentive exams they can also show swelling and the Necrosis in the spleen, $\hat{A} \in \hat{a}, \sim$ clearly Lilis. Sugiyon diagnosis said, on a virulence base, the ND (VND) virus was divided into three patypens, ie lentgen was a strain of virulent viruses; mesogenic is a viral strain With the means of virulence; and Velogenic is a fierce viral effort. The Velogeni strains are distinguished in neurotropic forms with symptoms of nervous disorders and anomalies in the respiratory system, and the visro-forms are characterized by anomalies in the digestive system. Pathological changes caused by the ND virus depending on the strain / type of virus. Changes caused by Asian Velogenic Viral Infections with Patognomist lesions in the form of stains / ptechiaie (bleeding) in origin S and intestine experiencing Nkrosa, while viruses with American Velogenic strains are the same strains from Asia, except Ptechiaiee in origin rarely occur and encephalitis almost always occurs due to nervous disorders in Encephalon. Viruses with mesogenic strains are not typical, and are limited to the respiratory tract. In addition, there are changes in Ptechiaie on Pericard, subplure, cache and intestine. Procedure To diagnose ND's disease is the same as diagnosing diseases in general, such as anamnesa, clinical symptoms, the pathological anatomy examination and test laboratory for diagnosis defeat. $\hat{A} \in \hat{a}, \sim \hat{A}$ "Dari Anamnesa will be obtained type of chicken and information ages, the number of populations, the vaccination program that is applied, the history of the case is particularly nd disease, there was an ND attack in Previous period or there was a family around that was attacked by ND, a decrease in appetite, level in pain (Mordibity) and mortality rate (mortality). $\hat{A} \in \hat{a}, \sim$ explained Lilis. In the case of the ND, Lilis continued, the level of morbidity varies up to 80 - 100% and mortality in the mesogenic type attack reaches 10%. While the Velogenic type attacks reach 100% and decreased the production of eggs that vary up to 60%. "The diagnosis of course will be more convincing by performing laboratory tests taking blood for the antibody title test and will be better with the PCR and sequencing. $\hat{A} \in \hat{a}, \sim \hat{A}$ "URA SYAMSIDAR. For the titles of antibodies, usually affectionate chicken From ND will show a high Titrer (towards 210). Test and sequencing of PCR are safer to diagnose infections caused by the virus even the types of infected ND logs can be known with sequencing results. Find out more about Trobos Magazine Cattle Edition 239/2019 239/2018 2013

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